[MS-OXCICAL]: iCalendar to Appointment Object Conversion Algorithm

documentation for past or current releases as specifically noted in the document, as applicable; it is preliminary documentation for the pre-release (beta) versions. Microsoft will release final documentation in connection with the commercial release of the updated or new version of this technology. As the documentation may change between this preliminary version and the final version of this technology, there are risks in relying on preliminary documentation. To the extent that you incur additional development obligations or any other costs as a result of relying on this preliminary documentation, you do so at your own risk.

Revision Summary

Date	Revision History	Revision Class	Comments
04/04/2008	0.1		Initial Availability.
04/25/2008	0.2		Revised and updated property names and other technical content.
06/27/2008	1.0		Initial Release.
08/06/2008	1.01		Revised and edited technical content.
09/03/2008	1.02		Revised and edited technical content.
10/01/2008	1.03		Revised and edited technical content.
12/03/2008	1.04		Updated IP notice.
03/04/2009	1.05		Revised and edited technical content.
04/10/2009	2.0		Updated technical content and applicable product releases.
07/15/2009	3.0	Major	Revised and edited for technical content.
11/04/2009	4.0.0	Major	Updated and revised the technical content.
02/10/2010	4.0.0	None	Version 4.0.0 release
05/05/2010	4.1.0	Minor	Updated the technical content.
08/04/2010	4.2	Minor	Clarified the meaning of the technical content.
11/03/2010	4.3	Minor	Clarified the meaning of the technical content.
03/18/2011	5.0	Major	Significantly changed the technical content.
08/05/2011	5.1	Minor	Clarified the meaning of the technical content.
10/07/2011	6.0	Major	Significantly changed the technical content.
01/20/2012	7.0	Major	Significantly changed the technical content.

Table of Contents

[MS-OXCICAL] — v20120122
iCalendar to Appointment Object Conversion Algorithm

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iCalendar to Appointment Object Conversion Algorithm

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1   Introduction

The iCalendar file format, as described in [RFC2445], describes an extensible text structure that is capable of serializing a wide variety of calendar data, including **meeting requests**, task items, **free/busy status**, and exported calendars.

The iCalendar to Appointment Object Conversion Algorithm describes how the iCalendar file format could be used by a **Calendar object** application, as described in [MS-OXOCAL], to communicate with other calendaring systems over non-**Message object** transports such as **SMTP**.

Section 2 of this specification is normative and contains RFC 2119 language. Section 1.6 is also normative but cannot contain RFC 2119 language. All other sections and examples in this specification are informative.

1.1   Glossary

The following terms are defined in [MS-GLOS]:

> **Augmented Backus-Naur Form (ABNF)**
> **code page**
> **common name (CN)**
> **Coordinated Universal Time (UTC)**

The following terms are defined in [MS-OXGLOS]:

> **address book**
> **Address Book object**
> **Attachment object**
> **attachments table**
> **base64 encoding**
> **binary large object (BLOB)**
> **calendar**
> **Calendar object**
> **contact**
> **counter proposal**
> **delegate**
> **Folder object**
> **free/busy status**
> **Hypertext Markup Language (HTML)**
> **meeting**
> **meeting request**
> **Meeting Workspace**
> **Message object**
> **MIME message**
> **MIME part**
> **Multipurpose Internet Mail Extensions (MIME)**
> **one-off EntryID**
> **organizer**
> **recipient**
> **recipient table**
> **recurrence pattern**
> **Recurring Calendar object**
> **reminder**
> **Rich Text Format (RTF)**
> **signal time**

Simple Mail Transfer Protocol (SMTP)
store
Uniform Resource Identifier (URI)
Uniform Resource Locator (URL)
Web Distributed Authoring and Versioning Protocol (WebDAV)

The following terms are specific to this document:

floating: A time that is interpreted in an observer's location and does not necessarily translate into the same Coordinated Universal Time (UTC) time in different locations, as described in [RFC2445]. For example, a reminder for an appointment that starts at 1/1/2008 at 2:00 P.M. floating time would signal two hours earlier in Athens than in London.

primary calendar: The calendar that contains free/busy information for a specific user or resource. It enables a user or resource to schedule their appointments and other types of events, and the Calendar objects within it are used to process and respond to meeting requests.

recurrence part: A name/value pair in a property of type Recurrence Rule, as described in [RFC2445].

week independent: A BYDAY recurrence part that does not specify any week numbers.

MAY, SHOULD, MUST, SHOULD NOT, MUST NOT: These terms (in all caps) are used as described in [RFC2119]. All statements of optional behavior use either MAY, SHOULD, or SHOULD NOT.

1.2 References

References to Microsoft Open Specification documents do not include a publishing year because links are to the latest version of the documents, which are updated frequently. References to other documents include a publishing year when one is available.

1.2.1 Normative References

We conduct frequent surveys of the normative references to assure their continued availability. If you have any issue with finding a normative reference, please contact dochelp@microsoft.com. We will assist you in finding the relevant information. Please check the archive site, http://msdn2.microsoft.com/en-us/library/E4BD6494-06AD-4aed-9823-445E921C9624, as an additional source.

[MS-LCID] Microsoft Corporation, "Windows Language Code Identifier (LCID) Reference".

[MS-OXCDATA] Microsoft Corporation, "Data Structures".

[MS-OXCMAIL] Microsoft Corporation, "RFC2822 and MIME to E-Mail Object Conversion Algorithm".

[MS-OXOABK] Microsoft Corporation, "Address Book Object Protocol Specification".

[MS-OXOCAL] Microsoft Corporation, "Appointment and Meeting Object Protocol Specification".

[MS-OXPROPS] Microsoft Corporation, "Exchange Server Protocols Master Property List".

[MS-OXRTFCP] Microsoft Corporation, "Rich Text Format (RTF) Compression Algorithm".

[MS-OXRTFEX] Microsoft Corporation, "Rich Text Format (RTF) Extensions Algorithm".

[RFC1766] Alvestrand, H., "Tags for the Identification of Languages", RFC 1766, March 1995, http://www.ietf.org/rfc/rfc1766.txt

[RFC2045] Freed, N., and Borenstein, N., "Multipurpose Internet Mail Extensions (MIME) Part One: Format of Internet Message Bodies", RFC 2045, November 1996, http://ietf.org/rfc/rfc2045.txt

[RFC2119] Bradner, S., "Key words for use in RFCs to Indicate Requirement Levels", BCP 14, RFC 2119, March 1997, http://www.rfc-editor.org/rfc/rfc2119.txt

[RFC2368] Hoffman, P., Masinter, L., and Zawinski, J., "The mailto URL scheme", RFC 2368, July 1998, http://www.rfc-editor.org/rfc/rfc2368.txt

[RFC2392] Levinson, E., "Content-ID and Message-ID Uniform Resource Locators", RFC 2392, August 1998, http://www.rfc-editor.org/rfc/rfc2392.txt

[RFC2445] Dawson, F., and Stenerson, D., "Internet Calendaring and Scheduling Core Object Specification (iCalendar)", RFC 2445, November 1998, http://www.rfc-editor.org/rfc/rfc2445.txt

[RFC2446] Silverberg, S., Mansour, S., Dawson, F., and Hopson, R., "iCalendar Transport-Independent Interoperability Protocol (iTIP) Scheduling Events, BusyTime, To-Dos, and Journal Entries", RFC 2446, November 1998, http://www.ietf.org/rfc/rfc2446.txt

[RFC3986] Berners-Lee, T., Fielding, R., and Masinter, L., "Uniform Resource Identifier (URI): Generic Syntax", STD 66, RFC 3986, January 2005, http://www.ietf.org/rfc/rfc3986.txt

[RFC5234] Crocker, D., Ed., and Overell, P., "Augmented BNF for Syntax Specifications: ABNF", STD 68, RFC 5234, January 2008, http://www.rfc-editor.org/rfc/rfc5234.txt

1.2.2   Informative References

[MS-GLOS] Microsoft Corporation, "Windows Protocols Master Glossary".

[MS-OXCMSG] Microsoft Corporation, "Message and Attachment Object Protocol Specification".

[MS-OXGLOS] Microsoft Corporation, "Exchange Server Protocols Master Glossary".

[MS-OXOMSG] Microsoft Corporation, "E-Mail Object Protocol Specification".

[RFC2447] Dawson, F., Mansour, S., and Silverberg, S., "iCalendar Message-Based Interoperability Protocol (iMIP)", RFC 2447, November 1998, http://www.rfc-editor.org/rfc/rfc2447.txt

1.3   Overview

This algorithm enables the iCalendar file format to be used by a Calendar object application, as described in [MS-OXOCAL], to communicate with other calendaring systems over non-Message object transports. More specifically, the algorithm enables iCalendar data to be imported into a Calendar object and Calendar objects to be exported as iCalendar data.

1.4   Relationship to Protocols and Other Algorithms

This algorithm enables a mapping between the iCalendar file format (as described in [RFC2445]) and a Calendar object (as described in [MS-OXOCAL]), which can be updated and sent using the protocols described in [MS-OXCMSG] and [MS-OXOMSG].

When used as a meeting request, the iCalendar file format can be embedded as a **MIME** part in an e-mail as described in [RFC2447] and [MS-OXCMAIL].

1.5 Applicability Statement

This algorithm is applicable for scenarios where **calendar** data needs to be transported between a Calendar object source and a non-Calendar object or indeterminate destination. This algorithm is best avoided if 100 percent fidelity is required when transporting calendar data between a Calendar object source and a Calendar object destination.

1.6 Standards Assignments

None.

2 Algorithm Details

The structure of the iCalendar text stream is specified in [RFC2445] section 4.1.

2.1 Common Algorithm Details

2.1.1 Abstract Data Model

None.

2.1.2 Initialization

None.

2.1.3 Processing Rules

Section 2.1.3.1 specifies over 100 components, properties, and parameters that can be converted between the iCalendar and Calendar object. The following table provides recommendations regarding the actual relevance of each component, property, and parameter to the scenarios defined by five values of the METHOD property: 'PUBLISH' (PUB), 'REQUEST' (REQ), 'REPLY' (REP), 'COUNTER' (COU), and 'CANCEL' (CAN) [RFC2446].

For clarity, 'No's are represented by a blank space. The '•' symbol is used to indicate hierarchy placement.

Component/Property/Parameter	Section	PUB	REQ	REP	COU	CAN
VCALENDAR	2.1.3.1.1	Yes	Yes	Yes	Yes	Yes
• METHOD	2.1.3.1.1.1	Yes	Yes	Yes	Yes	Yes
• PRODID	2.1.3.1.1.2	Yes	Yes	Yes	Yes	Yes
• VERSION	2.1.3.1.1.3	Yes	Yes	Yes	Yes	Yes
• X-CALEND	2.1.3.1.1.4	Yes				
• • TZID	2.1.3.1.1.4.1	Yes				
• X-CALSTART	2.1.3.1.1.5	Yes				
• • TZID	2.1.3.1.1.5.1	Yes				
• X-CLIPEND	2.1.3.1.1.6	Yes				
• • TZID	2.1.3.1.1.6.1	Yes				
• X-CLIPSTART	2.1.3.1.1.7	Yes				
• • TZID	2.1.3.1.1.7.1	Yes				
• X-MICROSOFT-CALSCALE	2.1.3.1.1.8	Yes	Yes	Yes	Yes	Yes
• X-MS-OLK-FORCEINSPECTOROPEN	2.1.3.1.1.9	Yes				
• X-MS-WKHRDAYS	2.1.3.1.1.10	Yes				

Component/Property/Parameter	Section	PUB	REQ	REP	COU	CAN
• X-MS-WKHREND	2.1.3.1.1.11	Yes				
• • TZID	2.1.3.1.1.11.1	Yes				
• X-MS-WKHRSTART	2.1.3.1.1.12	Yes				
• • TZID	2.1.3.1.1.12.1	Yes				
• X-OWNER	2.1.3.1.1.13	Yes				
• • CN	2.1.3.1.1.13.1	Yes				
• X-PRIMARY-CALENDAR	2.1.3.1.1.14	Yes				
• X-PUBLISHED-TTL	2.1.3.1.1.15	Yes				
• X-WR-CALDESC	2.1.3.1.1.16	Yes				
• X-WR-CALNAME	2.1.3.1.1.17	Yes				
• X-WR-RELCALID	2.1.3.1.1.18	Yes				
• VTIMEZONE	2.1.3.1.1.19	Yes	Yes	Yes	Yes	Yes
• • TZID	2.1.3.1.1.19.1	Yes	Yes	Yes	Yes	Yes
• • STANDARD	2.1.3.1.1.19.2	Yes	Yes	Yes	Yes	Yes
• • • DTSTART	2.1.3.1.1.19.2.1	Yes	Yes	Yes	Yes	Yes
• • • RRULE	2.1.3.1.1.19.2.2	Yes	Yes	Yes	Yes	Yes
• • • TZNAME	2.1.3.1.1.19.2.3	Yes	Yes	Yes	Yes	Yes
• • • TZOFFSETFROM	2.1.3.1.1.19.2.4	Yes	Yes	Yes	Yes	Yes
• • • TZOFFSETTO	2.1.3.1.1.19.2.5	Yes	Yes	Yes	Yes	Yes
• • DAYLIGHT	2.1.3.1.1.19.3	Yes	Yes	Yes	Yes	Yes
• • • DTSTART	2.1.3.1.1.19.3.1	Yes	Yes	Yes	Yes	Yes
• • • RRULE	2.1.3.1.1.19.3.2	Yes	Yes	Yes	Yes	Yes
• • • TZNAME	2.1.3.1.1.19.3.3	Yes	Yes	Yes	Yes	Yes
• • • TZOFFSETFROM	2.1.3.1.1.19.3.4	Yes	Yes	Yes	Yes	Yes
• • • TZOFFSETTO	2.1.3.1.1.19.3.5	Yes	Yes	Yes	Yes	Yes
• VEVENT	2.1.3.1.1.20	Yes	Yes	Yes	Yes	Yes
• • ATTACH	2.1.3.1.1.20.1	Yes				
• • • ENCODING	2.1.3.1.1.20.1.1	Yes				
• • • FMTTYPE	2.1.3.1.1.20.1.2	Yes				
• • • VALUE	2.1.3.1.1.20.1.3	Yes				

Release: Sunday, January 22, 2012

Component/Property/Parameter	Section	PUB	REQ	REP	COU	CAN
• • • X-FILENAME	2.1.3.1.1.20.1.4	Yes				
• • ATTENDEE	2.1.3.1.1.20.2	Yes	Yes	Yes	Yes	Yes
• • • CN	2.1.3.1.1.20.2.1	Yes	Yes	Yes	Yes	Yes
• • • CUTYPE	2.1.3.1.1.20.2.2	Yes	Yes	Yes	Yes	Yes
• • • PARTSTAT	2.1.3.1.1.20.2.3			Yes	Yes	
• • • ROLE	2.1.3.1.1.20.2.4	Yes	Yes	Yes	Yes	Yes
• • • RSVP	2.1.3.1.1.20.2.5	Yes	Yes			Yes
• • CATEGORIES	2.1.3.1.1.20.3	Yes	Yes	Yes	Yes	Yes
• • CLASS	2.1.3.1.1.20.4	Yes	Yes	Yes	Yes	Yes
• • COMMENT	2.1.3.1.1.20.5			Yes	Yes	
• • CONTACT	2.1.3.1.1.20.6	Yes	Yes	Yes	Yes	Yes
• • CREATED	2.1.3.1.1.20.7					
• • DTEND	2.1.3.1.1.20.8	Yes	Yes	Yes	Yes	Yes
• • • TZID	2.1.3.1.1.20.8.1	Yes	Yes	Yes	Yes	Yes
• • • VALUE	2.1.3.1.1.20.8.2	Yes	Yes	Yes	Yes	Yes
• • DTSTAMP	2.1.3.1.1.20.9	Yes	Yes	Yes	Yes	Yes
• • • TZID	2.1.3.1.1.20.9.1					
• • DTSTART	2.1.3.1.1.20.10	Yes	Yes	Yes	Yes	Yes
• • • TZID	2.1.3.1.1.20.10.1	Yes	Yes	Yes	Yes	Yes
• • • VALUE	2.1.3.1.1.20.10.2	Yes	Yes	Yes	Yes	Yes
• • DESCRIPTION	2.1.3.1.1.20.11	Yes	Yes	Yes	Yes	Yes
• • • LANGUAGE	2.1.3.1.1.20.11.1	Yes	Yes	Yes	Yes	Yes
• • DURATION	2.1.3.1.1.20.12					
• • EXDATE	2.1.3.1.1.20.13	Yes	Yes	Yes	Yes	Yes
• • • TZID	2.1.3.1.1.20.13.1	Yes	Yes	Yes	Yes	Yes
• • • VALUE	2.1.3.1.1.20.13.2	Yes	Yes	Yes	Yes	Yes
• • LAST-MODIFIED	2.1.3.1.1.20.14					
• • LOCATION	2.1.3.1.1.20.15	Yes	Yes	Yes	Yes	Yes
• • • ALTREP	2.1.3.1.1.20.15.1	Yes	Yes	Yes	Yes	Yes
• • • LANGUAGE	2.1.3.1.1.20.15.2	Yes	Yes	Yes	Yes	Yes

Component/Property/Parameter	Section	PUB	REQ	REP	COU	CAN
• • **ORGANIZER**	2.1.3.1.1.20.16	Yes	Yes	Yes	Yes	Yes
• • • **CN**	2.1.3.1.1.20.16.1	Yes	Yes	Yes	Yes	Yes
• • **PRIORITY**	2.1.3.1.1.20.17	Yes	Yes	Yes	Yes	Yes
• • **RDATE**	2.1.3.1.1.20.18	Yes	Yes	Yes	Yes	Yes
• • • **TZID**	2.1.3.1.1.20.18.1	Yes	Yes	Yes	Yes	Yes
• • • **VALUE**	2.1.3.1.1.20.18.2	Yes	Yes	Yes	Yes	Yes
• • **RRULE**	2.1.3.1.1.20.19	Yes	Yes	Yes	Yes	Yes
• • **RECURRENCE-ID**	2.1.3.1.1.20.20	Yes	Yes	Yes	Yes	Yes
• • • **TZID**	2.1.3.1.1.20.20.1	Yes	Yes	Yes	Yes	Yes
• • • **VALUE**	2.1.3.1.1.20.20.2	Yes	Yes	Yes	Yes	Yes
• • **RESOURCES**	2.1.3.1.1.20.21	Yes	Yes	Yes	Yes	Yes
• • **SEQUENCE**	2.1.3.1.1.20.22	Yes	Yes	Yes	Yes	Yes
• • **STATUS**	2.1.3.1.1.20.23					
• • **SUMMARY**	2.1.3.1.1.20.24	Yes	Yes	Yes	Yes	Yes
• • • **LANGUAGE**	2.1.3.1.1.20.24.1	Yes	Yes	Yes	Yes	Yes
• • **TRANSP**	2.1.3.1.1.20.25	Yes	Yes	Yes	Yes	Yes
• • **UID**	2.1.3.1.1.20.26	Yes	Yes	Yes	Yes	Yes
• • **X-ALT-DESC**	2.1.3.1.1.20.27	Yes				
• • • **FMTTYPE**	2.1.3.1.1.20.27.1	Yes				
• • **X-MICROSOFT-CDO-ALLDAYEVENT**	2.1.3.1.1.20.28	Yes	Yes	Yes	Yes	Yes
• • **X-MICROSOFT-CDO-APPT-SEQUENCE**	2.1.3.1.1.20.29					
• • **X-MICROSOFT-CDO-ATTENDEE-CRITICAL-CHANGE**	2.1.3.1.1.20.30		Yes	Yes	Yes	Yes
• • **X-MICROSOFT-CDO-BUSYSTATUS**	2.1.3.1.1.20.31	Yes	Yes	Yes	Yes	Yes
• • **X-MICROSOFT-CDO-IMPORTANCE**	2.1.3.1.1.20.32					
• • **X-MICROSOFT-CDO-INSTTYPE**	2.1.3.1.1.20.33					
• • **X-MICROSOFT-CDO-INTENDEDSTATUS**	2.1.3.1.1.20.34	Yes	Yes	Yes	Yes	Yes
• • **X-MICROSOFT-CDO-OWNERAPPTID**	2.1.3.1.1.20.35	Yes	Yes	Yes	Yes	Yes
• • **X-MICROSOFT-CDO-OWNER-CRITICAL-CHANGE**	2.1.3.1.1.20.36	Yes	Yes	Yes	Yes	Yes

Component/Property/Parameter	Section	PUB	REQ	REP	COU	CAN
• • **X-MICROSOFT-CDO-REPLYTIME**	2.1.3.1.1.20.37	Yes	Yes	Yes	Yes	Yes
• • **X-MICROSOFT-DISALLOW-COUNTER**	2.1.3.1.1.20.38	Yes	Yes	Yes	Yes	Yes
• • **X-MICROSOFT-EXDATE**	2.1.3.1.1.20.39	Yes	Yes	Yes	Yes	Yes
• • • **VALUE**	2.1.3.1.1.20.39.1	Yes	Yes	Yes	Yes	Yes
• • **X-MICROSOFT-ISDRAFT**	2.1.3.1.1.20.40	Yes				
• • **X-MICROSOFT-MSNCALENDAR-ALLDAYEVENT**	2.1.3.1.1.20.41					
• • **X-MICROSOFT-MSNCALENDAR-BUSYSTATUS**	2.1.3.1.1.20.42					
• • **X-MICROSOFT-MSNCALENDAR-IMPORTANCE**	2.1.3.1.1.20.43					
• • **X-MICROSOFT-MSNCALENDAR-INTENDEDSTATUS**	2.1.3.1.1.20.44					
• • **X-MICROSOFT-RRULE**	2.1.3.1.1.20.45	Yes	Yes	Yes	Yes	Yes
• • • **VALUE**	2.1.3.1.1.20.45.1	Yes	Yes	Yes	Yes	Yes
• • • **X-MICROSOFT-ISLEAPMONTH**	2.1.3.1.1.20.45.2	Yes	Yes	Yes	Yes	Yes
• • **X-MS-OLK-ALLOWEXTERNCHECK**	2.1.3.1.1.20.46					
• • **X-MS-OLK-APPTLASTSEQUENCE**	2.1.3.1.1.20.47					
• • **X-MS-OLK-APPTSEQTIME**	2.1.3.1.1.20.48					
• • • **TZID**	2.1.3.1.1.20.48.1					
• • **X-MS-OLK-AUTOFILLLOCATION**	2.1.3.1.1.20.49					
• • **X-MS-OLK-AUTOSTARTCHECK**	2.1.3.1.1.20.50					
• • **X-MS-OLK-COLLABORATEDOC**	2.1.3.1.1.20.51					
• • **X-MS-OLK-CONFCHECK**	2.1.3.1.1.20.52					
• • **X-MS-OLK-CONFTYPE**	2.1.3.1.1.20.53					
• • **X-MS-OLK-DIRECTORY**	2.1.3.1.1.20.54					
• • **X-MS-OLK-MWSURL**	2.1.3.1.1.20.55					
• • **X-MS-OLK-NETSHOWURL**	2.1.3.1.1.20.56					
• • **X-MS-OLK-ONLINEPASSWORD**	2.1.3.1.1.20.57					
• • **X-MS-OLK-ORGALIAS**	2.1.3.1.1.20.58					
• •**X-MS-OLK-ORIGINALEND**	2.1.3.1.1.20.59				Yes	
• •**X-MS-OLK-ORIGINALSTART**	2.1.3.1.1.20.60				Yes	

Component/Property/Parameter	Section	PUB	REQ	REP	COU	CAN
• • X-MS-OLK-SENDER	2.1.3.1.1.20.61	Yes				
• • • CN	2.1.3.1.1.20.61.1	Yes				
• • VALARM	2.1.3.1.1.20.62	Yes	Yes			Yes
• • • TRIGGER	2.1.3.1.1.20.62.1	Yes	Yes			Yes
• • • ACTION	2.1.3.1.1.20.62.2	Yes	Yes			Yes
• • • DESCRIPTION	2.1.3.1.1.20.62.3	Yes	Yes			Yes

2.1.3.1   Hierarchy of Components, Properties, and Parameters

This section enumerates all iCalendar components, properties, and parameters that can be mapped to Calendar objects. The hierarchy presented in the header specifies all parent-child relationships between these components, properties, and parameters. Any components, properties, and parameters not specified in this document SHOULD be ignored.

Unless otherwise specified, if the Calendar object property being exported is not set, then the corresponding property SHOULD NOT be exported. Similarly, unless otherwise specified, if the property being imported is not present, then the corresponding Calendar object property SHOULD be left unset.

2.1.3.1.1   Component: VCALENDAR

RFC Reference: [RFC2445] section 4.4

Number of Instances Allowed: 1+

Brief Description: The root component of a valid iCalendar file.

Importing to and Exporting from Calendar objects

A valid iCalendar file SHOULD<1> have exactly one VCALENDAR component as its root.

2.1.3.1.1.1   Property: METHOD

RFC Reference: [RFC2445] section 4.7.2

Number of Instances Allowed: 0, 1

Format: Text ([RFC2445] section 4.3.11)

Brief Description: Distinguishes normal appointments from meeting requests, responses, and cancellations.

Importing to Calendar objects

The METHOD property SHOULD<2> be imported as the **PidTagMessageClass** ([MS-OXPROPS] section 2.863) and **PidLidAppointmentCounterProposal** ([MS-OXPROPS] section 2.10) of all imported Calendar objects, as specified in the table later in this section. In the case where the METHOD property is set to 'REPLY', the **PidTagMessageClass** has several possible values depending on the PARTSTAT parameter of the ATTENDEE property of the VEVENT component. If the

METHOD property is set to 'REPLY' or 'COUNTER', the iCalendar MUST have exactly one ATTENDEE property and exactly one such PARTSTAT parameter.

In the case where the METHOD property is set to 'REQUEST', 'REPLY', or 'CANCEL', the VCALENDAR file MUST define exactly one appointment.<3>

METHOD	PARTSTAT	PidLidAppointmentCounterProposal	PidTagMessageClass
(default)		FALSE or unset	IPM.Appointment
PUBLISH		FALSE or unset	IPM.Appointment
REQUEST		FALSE or unset	IPM.Schedule.Meeting.Request
REPLY	ACCEPTED	FALSE or unset	IPM.Schedule.Meeting.Resp.Pos
REPLY	TENTATIVE	FALSE or unset	IPM.Schedule.Meeting.Resp.Tent
REPLY	DECLINED	FALSE or unset	IPM.Schedule.Meeting.Resp.Neg
COUNTER	TENTATIVE	TRUE	IPM.Schedule.Meeting.Resp.Tent
CANCEL		FALSE or unset	IPM.Schedule.Meeting.Canceled

Exporting from Calendar objects

For exports of calendars, the METHOD property MUST be left unset or set to 'PUBLISH'. For exports of individual Calendar objects, the **PidTagMessageClass** and **PidLidAppointmentCounterProposal** of the Calendar object SHOULD<4> be exported as the METHOD property as specified in the table earlier in this section.

2.1.3.1.1.2 Property: PRODID

RFC Reference: [RFC2445] section 4.7.3

Number of Instances Allowed: 1

Format: Text ([RFC2445] section 4.3.11)

Brief Description: Identifies the application that generated the iCalendar file.

Importing to Calendar objects

When parsing an iCalendar file, if the value of the PRODID property begins with the substring '-//Microsoft Corporation//Outlook<SP>' and ends with the substring '<SP>MIMEDIR//EN', where '<SP>' represents the space character (U+0020), and if the integer part of the version number between the two substrings is between 1 and 11 (inclusive), then some behavior changes SHOULD be made as described in section 2.1.3.2.4.

Exporting from Calendar objects

The value assigned to PRODID MUST be unique for different implementations and different versions of an iCalendar converter.

2.1.3.1.1.3 Property: VERSION

RFC Reference: [RFC2445] section 4.7.4

Number of Instances Allowed: 1

Format: Text ([RFC2445] section 4.3.11)

Brief Description: Identifies the version of an iCalendar file.

Importing to and Exporting from Calendar objects

The value of this property MUST be set to '2.0'.

2.1.3.1.1.4 Property: X-CALEND

RFC Reference: N/A

Number of Instances Allowed: 0, 1, 2

Format: Date-Time ([RFC2445] section 4.3.5)

Brief Description: Identifies the end time of the last instance of an appointment in the iCalendar file.

Importing to Calendar objects

This property SHOULD be ignored.

Exporting from Calendar objects

This property SHOULD<5> be computed as the end time of the last instance of an appointment in the iCalendar file. If the iCalendar contains appointments with **floating** and non-floating end times in such a way that the calendar's end time is dependent on the **recipient's (1)** time zone, the X-CALEND property SHOULD<6> be declared twice: once with a floating calendar end time, and once with a non-floating calendar end time.

2.1.3.1.1.4.1 Parameter: TZID

RFC Reference: [RFC2445] section 4.2.19

Number of Instances Allowed: 0, 1

Format: Text ([RFC2445] section 4.3.11)

Brief Description: In conjunction with a matching VTIMEZONE, specifies the time zone of a Date-Time property provided in local time.

Refer to [RFC2445] section 4.2.19 for additional details on the TZID parameter.

2.1.3.1.1.5 Property: X-CALSTART

RFC Reference: N/A

Number of Instances Allowed: 0, 1, 2

Format: Date-Time ([RFC2445] section 4.3.5)

Brief Description: Identifies the start time of the first instance of an appointment in the iCalendar file.

Importing to Calendar objects

This property SHOULD be ignored.

Exporting from Calendar objects

This property SHOULD<7> be computed as the start time of the first instance of an appointment in the iCalendar file. If the iCalendar contains appointments with floating and non-floating start times in such a way that the calendar's start time is dependent on the recipient's (1) time zone, the X-CALSTART property SHOULD<8> be declared twice: once with a floating calendar start time, and once with a non-floating calendar start time.

2.1.3.1.1.5.1 Parameter: TZID

RFC Reference: [RFC2445] section 4.2.19

Number of Instances Allowed: 0, 1

Format: Text ([RFC2445] section 4.3.11)

Brief Description: In conjunction with a matching VTIMEZONE, specifies the time zone of a Date-Time property provided in local time.

Refer to [RFC2445] section 4.2.19 for additional details on the TZID parameter.

2.1.3.1.1.6 Property: X-CLIPEND

RFC Reference: N/A

Number of Instances Allowed: 0, 1

Format: Date-Time ([RFC2445] section 4.3.5)

Brief Description: Indicates the end of the date range that the user selected for export during the creation of the iCalendar file.

Importing to Calendar objects

This property SHOULD<9> be ignored.

Exporting from Calendar objects

This property SHOULD<10> be the end of the date range that the user selected for export. If this iCalendar does not represent a calendar export, this property MUST be omitted.

2.1.3.1.1.6.1 Parameter: TZID

RFC Reference: [RFC2445] section 4.2.19

Number of Instances Allowed: 0, 1

Format: Text ([RFC2445] section 4.3.11)

Brief Description: In conjunction with a matching VTIMEZONE, specifies the time zone of a Date-Time property provided in local time.

Refer to [RFC2445] section 4.2.19 for additional details on the TZID parameter.

2.1.3.1.1.7   Property: X-CLIPSTART

RFC Reference: N/A

Number of Instances Allowed: 0, 1

Format: Date-Time ([RFC2445] section 4.3.5)

Brief Description: Indicates the start of the date range that the user selected for export during the creation of the iCalendar file.

Importing to Calendar objects

This property SHOULD<11> be ignored.

Exporting from Calendar objects

This property SHOULD<12> be the start of the date range that the user selected for export. If this iCalendar does not represent a calendar export, this property MUST be omitted.

2.1.3.1.1.7.1   Parameter: TZID

RFC Reference: [RFC2445] section 4.2.19

Number of Instances Allowed: 0, 1

Format: Text ([RFC2445] section 4.3.11)

Brief Description: In conjunction with a matching VTIMEZONE, specifies the time zone of a Date-Time property provided in local time.

Refer to [RFC2445] section 4.2.19 for additional details on the TZID parameter.

2.1.3.1.1.8   Property: X-MICROSOFT-CALSCALE

RFC Reference: N/A

Number of Instances Allowed: 0,1

Format: Text ([RFC2445] section 4.3.11)

Brief Description: Identifies the calendar type of a non-Gregorian recurring appointment.

Importing to Calendar objects

If this property is specified, then it SHOULD<13> be imported for every VEVENT that declares an X-MICROSOFT-RRULE.

This property SHOULD<14> set the **CalendarType** field of the **RecurrencePattern** field of the **AppointmentRecurrencePattern** structure ([MS-OXOCAL] section 2.2.1.44.5) in the **PidLidAppointmentRecur** property ([MS-OXOCAL] section 2.2.1.44). See also sections 2.1.3.2.2.1, 2.1.3.2.2.2, 2.1.3.2.2.3, 2.1.3.2.2.4, 2.1.3.2.2.5, and 2.1.3.2.2.6.

X-MICROSOFT-CALSCALE Value	CalendarType
Not present or empty	0x0000

X-MICROSOFT-CALSCALE Value	CalendarType
string (default)	
Gregorian	0x0001
Gregorian_us	0x0002
Japan	0x0003
Taiwan	0x0004
Korea	0x0005
Hijri	Either 0x0000 or 0x0006, as specified in the table for Hijri calendars that follows (the PatternType field SHOULD<15> also be overwritten as specified in the table for Hijri calendars that follows).
Thai	0x0007
Hebrew	0x0008
GregorianMeFrench	0x0009
GregorianArabic	0x000A
GregorianXlitEnglish	0x000B
GregorianXlitFrench	0x000C
JapanLunar	0x000E
ChineseLunar	0x000F
Saka	0x0010
LunarEtoChn	0x0011
LunarEtoKor	0x0012
LunarRokuyou	0x0013
KoreaLunar	0x0014
Umalqura	0x0017

For appointments with a X-MICROSOFT-CALSCALE value of "Hijiri", the value for **PatternType** and **CalendarType** depend upon the imported value of **PatternType**. **PatternType** SHOULD be determined as specified in section 2.1.3.2.2. The resulting value SHOULD then be overwritten as specified in the following table.

Imported PatternType Value	Hijri PatternType Value	Hijri CalendarType Value
0x0000	0x0000	0x0006
0x0001	0x0001	0x0006
0x0002	0x000A	0x0000

Imported PatternType Value	Hijri PatternType Value	Hijri CalendarType Value
0x0003	0x000B	0x0000

Exporting from Calendar objects

Since this property is a child of the VCALENDAR, a VCALENDAR MUST NOT contain any two VEVENTs that would result in different values of X-MICROSOFT-CALSCALE.

If the **CalendarType** field of the **RecurrencePattern** field of the **AppointmentRecurrencePattern** structure is nonzero, then this property SHOULD<16> be exported as specified in the following table.

CalendarType Value	X-MICROSOFT-CALSCALE Value
0x0001	Gregorian
0x0002	Gregorian_us
0x0003	Japan
0x0004	Taiwan
0x0005	Korea
0x0006	Hijri
0x0007	Thai
0x0008	Hebrew
0x0009	GregorianMeFrench
0x000A	GregorianArabic
0x000B	GregorianXlitEnglish
0x000C	GregorianXlitFrench
0x000E	JapanLunar
0x000F	ChineseLunar
0x0010	Saka
0x0011	LunarEtoChn
0x0012	LunarEtoKor
0x0013	LunarRokuyou
0x0014	KoreaLunar
0x0017	Umalqura

Additionally, for certain values of the **PatternType** field of the **RecurrencePattern** field of the **AppointmentRecurrencePattern** structure, this property SHOULD<17> be exported as specified in the following table.

Special PatternType Value	X-MICROSOFT-CALSCALE Value
0x000A	Hijri
0x000B	Hijri

2.1.3.1.1.9   Property: X-MS-OLK-FORCEINSPECTOROPEN

RFC Reference: N/A

Number of Instances Allowed: 0, 1

Format: Boolean ([RFC2445] section 4.3.2)

Brief Description: Specifies whether or not the iCalendar file only contains one appointment.

Importing to Calendar objects

If this property is set to TRUE, the iCalendar stream SHOULD<18> be imported as a single Calendar object, regardless of the number of VEVENT components present in the iCalendar. Note that it is possible for an iCalendar file containing multiple VEVENT components to represent a single appointment through the use of the RECURRENCE-ID property specified in section 2.1.3.1.1.20.20.

Exporting from Calendar objects

This property SHOULD<19> be set to 'TRUE' if the iCalendar file represents a single appointment rather than a calendar export.

2.1.3.1.1.10   Property: X-MS-WKHRDAYS

RFC Reference: N/A

Number of Instances Allowed: 0, 1

Format: Text ([RFC2445] section 4.3.11)

Brief Description: Specifies the days of the week in the calendar owner's workweek.

Importing to Calendar objects

This property SHOULD<20> be ignored.

Exporting from Calendar objects

If this iCalendar does not represent the **primary calendar** of the owner, this property SHOULD be omitted. Otherwise, this property SHOULD<21> be a comma-delimited list containing any number of the character codes for days of the week specified in section 2.1.3.2.1.6.

Each element MUST NOT appear more than once, but the order of the elements does not matter. The syntax of this format is the same as the syntax of a **week independent** BYDAY **recurrence part** specified in 2.1.3.2.1.6.

2.1.3.1.1.11   Property: X-MS-WKHREND

RFC Reference: N/A

Number of Instances Allowed: 0, 1

Format: Local Time ([RFC2445] section 4.3.12)

Brief Description: Specifies the end time of the calendar owner's workday.

Importing to Calendar objects

This property SHOULD<22> be ignored.

Exporting from Calendar objects

If this iCalendar does not represent the primary calendar of the owner, this property SHOULD be omitted. Otherwise, this property SHOULD<23> be the end time of the calendar owner's workday, specified as a local time with the TZID parameter (section 2.1.3.1.1.11.1).

2.1.3.1.1.11.1 Parameter: TZID

RFC Reference: [RFC2445] section 4.2.19

Number of Instances Allowed: 0, 1

Format: Text ([RFC2445] section 4.3.11)

Brief Description: In conjunction with a matching VTIMEZONE, specifies the time zone of a Date-Time property provided in local time.

Refer to [RFC2445] section 4.2.19 for additional details on the TZID parameter.

2.1.3.1.1.12 Property: X-MS-WKHRSTART

RFC Reference: N/A

Number of Instances Allowed: 0, 1

Format: Local Time ([RFC2445] section 4.3.12)

Brief Description: Specifies the starting time of the calendar owner's workday.

Importing to Calendar objects

This property SHOULD<24> be ignored.

Exporting from Calendar objects

If this iCalendar does not represent the primary calendar of the owner, this property SHOULD be omitted. Otherwise, this property SHOULD<25> be the start time of the calendar owner's workday, specified as a local time with the TZID parameter (section 2.1.3.1.1.12.1).

2.1.3.1.1.12.1 Parameter: TZID

RFC Reference: [RFC2445] section 4.2.19

Number of Instances Allowed: 0, 1

Format: Text ([RFC2445] section 4.3.11)

Brief Description: In conjunction with a matching VTIMEZONE, specifies the time zone of a Date-Time property provided in local time.

Refer to [RFC2445] section 4.2.19 for additional details on the TZID parameter.

2.1.3.1.1.13   Property: X-OWNER

RFC Reference: N/A

Number of Instances Allowed: 0, 1

Format: calendar User Address ([RFC2445] section 4.3.3)

Brief Description: Specifies the calendar owner of a primary calendar.

Importing to Calendar objects

This property SHOULD<26> be ignored.

Exporting from Calendar objects

If this iCalendar does not represent the primary calendar of the owner, this property SHOULD be omitted. Otherwise, this property SHOULD<27> be the e-mail address of the owner.

2.1.3.1.1.13.1   Parameter: CN

RFC Reference: [RFC2445] section 4.2.2

Number of Instances Allowed: 0, 1

Format: Text ([RFC2445] section 4.3.11)

Brief Description: Specifies the display name of the owner of a primary calendar.

Importing to Calendar objects

This parameter SHOULD<28> be ignored.

Exporting from Calendar objects

If this iCalendar does not represent the primary calendar of the owner, this parameter SHOULD be omitted. Otherwise, this parameter SHOULD<29> be the display name of the owner.

2.1.3.1.1.14   Property: X-PRIMARY-CALENDAR

RFC Reference: N/A

Number of Instances Allowed: 0, 1

Format: Boolean ([RFC2445] section 4.3.2)

Brief Description: Specifies whether or not the iCalendar file represents a primary calendar.

Importing to Calendar objects

This property SHOULD<30> be ignored.

Exporting from Calendar objects

If this iCalendar does not represent the primary calendar of the owner, this property SHOULD be omitted. Otherwise, this property SHOULD<31> be set to 'TRUE'.

2.1.3.1.1.15   Property: X-PUBLISHED-TTL

RFC Reference: N/A

Number of Instances Allowed: 0, 1

Format: Duration ([RFC2445] section 4.3.6)

Brief Description: Specifies a suggested iCalendar file download frequency for clients and servers with sync capabilities.

Importing to Calendar objects

This property SHOULD<32> be ignored.

Exporting from Calendar objects

If this iCalendar is being automatically published to a remote location at regular intervals, this property SHOULD<33> be set to that interval with a minimum granularity of minutes.

2.1.3.1.1.16   Property: X-WR-CALDESC

RFC Reference: N/A

Number of Instances Allowed: 0, 1

Format: Text ([RFC2445] section 4.3.11)

Brief Description: Specifies the description of the calendar.

Importing to Calendar objects

This property SHOULD<34> be ignored.

Exporting from Calendar objects

If this iCalendar represents an export of a calendar, and if the owner has provided a description of the calendar, this property SHOULD<35> be set to the owner's specified text, which SHOULD<36> be truncated to a length of 255 WCHARs if the length exceeds 255 WCHARs. The truncation SHOULD NOT<37> split surrogate pairs.

2.1.3.1.1.17   Property: X-WR-CALNAME

RFC Reference: N/A

Number of Instances Allowed: 0, 1

Format: Text ([RFC2445] section 4.3.11)

Brief Description: Specifies the name of the calendar.

Importing to Calendar objects

This property SHOULD<38> be imported directly into the **PidTagDisplayName** ([MS-OXPROPS] section 2.754) of the **Folder object** representing the newly-created destination of the imported appointments. Implementations MAY truncate the value to 255 characters and MAY remove carriage return (U+000D) and line feed (U+000A) characters.

Exporting from Calendar objects

This property MUST be omitted if the iCalendar represents a single appointment or **meeting**.

If this iCalendar represents a calendar export, this property SHOULD<39> be set to the value of **PidTagDisplayName** on the Folder object representing the calendar being exported.

If the calendar is the owner's primary calendar, this property SHOULD<40> instead be set to a more descriptive locale-dependent string containing the owner's name (e.g. 'Elizabeth Andersen calendar').

2.1.3.1.1.18   Property: X-WR-RELCALID

RFC Reference: N/A

Number of Instances Allowed: 0, 1

Format: Text ([RFC2445] section 4.3.11)

Brief Description: Specifies a globally unique identifier for the calendar.

Importing to Calendar objects

This property SHOULD<41> be used and persisted by the iCalendar renderer to decide whether the import overwrites an existing calendar or creates a new calendar.

Exporting from Calendar objects

This property MUST be omitted if the iCalendar represents a single appointment or meeting.

If this iCalendar represents a calendar export, this property SHOULD<42> be set to a value that will be globally unique for different calendars, but consistent across multiple exports of the same calendar.

2.1.3.1.1.19   Component: VTIMEZONE

RFC Reference: [RFC2445] section 4.6.5

Number of Instances Allowed: 0+<43>

Brief Description: Specifies any time zones referenced by TZID parameters.

Importing to Calendar objects

Since TZIDs can be referenced by many properties, including several x-props in the root component, VTIMEZONEs MUST be used to resolve all local times in the iCalendar file, even if the TZID reference occurs before the VTIMEZONE definition. This section discusses how to import a VTIMEZONE into a **PidLidTimeZoneStruct** structure ([MS-OXOCAL] section 2.2.1.39).

Field of the PidLidTimeZoneStruct structure	Value
lBias	See section 2.1.3.1.1.19.2.5
lStandardBias	Set to 0x00000000
lDaylightBias	See section 2.1.3.1.1.19.3.5
stStandardDate	See sections 2.1.3.1.1.19.2.1 and 2.1.3.1.1.19.2.2

Field of the PidLidTimeZoneStruct structure	Value
stDaylightDate	See sections 2.1.3.1.1.19.3.1 and 2.1.3.1.1.19.3.2
wStandardYear	Set to the **wYear** field of **stStandardDate**
wDaylightYear	Set to the **wYear** field of **stDaylightDate**

If this VTIMEZONE is imported as **PidLidAppointmentTimeZoneDefinitionRecur** ([MS-OXPROPS] section 2.33), **PidLidAppointmentTimeZoneDefinitionStartDisplay** ([MS-OXPROPS] section 2.34), and/or **PidLidAppointmentTimeZoneDefinitionEndDisplay** ([MS-OXPROPS] section 2.32),<44> then the following table specifies the contents of the resulting **BLOB** (the structure of this BLOB is specified in [MS-OXOCAL]). See section 2.1.3.1.1.20.8.1 and section 2.1.3.1.1.20.10.1 for more information.

Field of the BLOB	Value
Major Version	Constant specified by [MS-OXOCAL]
Minor Version	Constant specified by [MS-OXOCAL]
cbHeader	Set to (0x0006 + 0x0002 * **cchKeyName**)
Reserved	Constant specified by [MS-OXOCAL]
cchKeyName	Set to the number of characters in **KeyName**
KeyName	See section 2.1.3.1.1.19.1
cRules	Set to the number of **TZRule** structures (as specified in [MS-OXOCAL] section 2.2.1.41.1) in the **TZRules** field. This value is equal to the number of time zone rules generated by parsing the STANDARD and DAYLIGHT subcomponents.

The following table specifies the contents of each **TZRule** structure in the **TZRules** field.

TZRule structure field	Value
Major Version	Constant specified by [MS-OXOCAL]
Minor Version	Constant specified by [MS-OXOCAL]
Reserved	Constant specified by [MS-OXOCAL]
TZRule flags	Set to 0x0002 for **PidLidAppointmentTimeZoneDefinitionStartDisplay** and **PidLidAppointmentTimeZoneDefinitionEndDisplay**. Set to 0x0003 for **PidLidAppointmentTimeZoneDefinitionRecur**.
wYear	For the first **TZRule** structure in the array, this field SHOULD be set to 0x0641 but MAY<45> be set to 0x0001. For subsequent **TZRule** structures, this field MUST be set to the year that corresponds to the time zone rule.
X	Constant specified by [MS-OXOCAL]
lBias	Import the same as the **lBias** field of a **PidLidTimeZoneStruct** structure
lStandardBias	Import the same as the **lStandardBias** field of a **PidLidTimeZoneStruct** structure

TZRule structure field	Value
lDaylightBias	Import the same as the **lDaylightBias** field of a **PidLidTimeZoneStruct** structure
stStandardDate	Import the same as the **stStandardDate** field of a **PidLidTimeZoneStruct** structure
stDaylightDate	Import the same as the **stDaylightDate** field of a **PidLidTimeZoneStruct** structure

Exporting from Calendar objects

A VTIMEZONE component MUST be declared for each unique value of any TZID parameters in the iCalendar. Note that the comparison used to match TZID parameters to VTIMEZONE components SHOULD<46> be case-insensitive.

If exporting a VTIMEZONE from a **PidLidAppointmentTimeZoneDefinitionRecur**, **PidLidAppointmentTimeZoneDefinitionStartDisplay**, or **PidLidAppointmentTimeZoneDefinitionEndDisplay**, the **lBias**, **lStandardBias**, **lDaylightBias**, **stStandardDate**, and **stDaylightDate** subfields of the **TZRule** entry with the TZRULE_FLAG_EFFECTIVE_TZREG (0x0002) bit set in the **TZRule flags** field MUST be exported as a **PidLidTimeZoneStruct** structure as specified in the following subsections.<47>

2.1.3.1.1.19.1   Property: TZID

RFC Reference: [RFC2445] section 4.8.3.1

Number of Instances Allowed: 1

Format: Text ([RFC2445] section 4.3.11)

Brief Description: The name of the time zone. This string will be compared (case-insensitive)<48> to TZID parameters in the rest of the iCalendar to identify the time zone being referenced by the parameter's parent property.

Importing to Calendar objects

This property SHOULD be imported as specified in section 2.1.3.1.1.20.8.1 and section 2.1.3.1.1.20.10.1.

Exporting from Calendar objects

If the system's local time zone is being exported as a VTIMEZONE, then this name MUST be derived from the system API that supplied the time zone.

If the **PidLidTimeZoneStruct** property is being exported as a VTIMEZONE, this name SHOULD be derived from **PidLidTimeZoneDescription** ([MS-OXOCAL] section 2.2.1.40), but MAY be set to any unique string.

If the **PidLidAppointmentTimeZoneDefinitionRecur**, **PidLidAppointmentTimeZoneDefinitionStartDisplay**, or **PidLidAppointmentTimeZoneDefinitionEndDisplay** property is being exported as a VTIMEZONE, then the value of TZID MUST<49> be derived from the **KeyName** field of the **PidLidAppointmentTimeZoneDefinitionRecur** structure ([MS-OXOCAL] section 2.2.1.41) contained in the property.

In all cases, TZIDs for different time zones MUST be unique, and each unique TZID MUST NOT be defined more than once.

2.1.3.1.1.19.2   Component: STANDARD

RFC Reference: [RFC2445] section 4.6.5

Number of Instances Allowed: 1+

Brief Description: A specification of the Standard portion of the time zone.

Importing to Calendar objects

If more than one STANDARD component is defined in the VTIMEZONE, only the STANDARD component with the largest DTSTART SHOULD<50> be parsed. Alternatively, implementers MAY<51> parse the first STANDARD component found within the VTIMEZONE, MAY<52> parse all STANDARD components found within the VTIMEZONE that have unique years in their DTSTART subcomponents, or MAY<53> fail to parse the iCalendar stream if more than one STANDARD component is defined in the VTIMEZONE.

Exporting from Calendar objects

Exactly one STANDARD component SHOULD be exported for each VTIMEZONE.

2.1.3.1.1.19.2.1   Property: DTSTART

RFC Reference: [RFC2445] section 4.8.2.4

Number of Instances Allowed: 1

Format: Date-Time ([RFC2445] section 4.3.5)

Brief Description: The effective start date of this onset of Standard time.

Importing to Calendar objects

If this VTIMEZONE component has no DAYLIGHT sub-component, all the bytes in the **stStandardDate** field of the **PidLidTimeZoneStruct** structure MUST be set to 0x00.

If the VTIMEZONE being imported contains one or more DAYLIGHT sub-components and the STANDARD component contains an RRULE property, the fields of the **stStandardDate** field of the **PidLidTimeZoneStruct** structure are set according to the following table.

Field of PidLidTimeZoneStruct.stStandardDate	Value
wYear	Set as specified in section 2.1.3.1.1.19.2.2.
wMonth	Set as specified in section 2.1.3.1.1.19.2.2.
wDayOfWeek	Set as specified in section 2.1.3.1.1.19.2.2.
wDay	Set as specified in section 2.1.3.1.1.19.2.2.
wHour	The hour portion of DTSTART
wMinute	The minute portion of DTSTART
wSecond	The second portion of DTSTART

Release: Sunday, January 22, 2012

Field of PidLidTimeZoneStruct.stStandardDate	Value
wMilliseconds	Set to 0x0000

If an RRULE property is not specified for this component, the **stStandardDate** field of the **PidLidTimeZoneStruct** structure SHOULD<54> be imported as specified in the following table. Alternatively, implementers MAY<55> convert the value of the RDATE property to a SYSTEMTIME and import the resulting value to the **stStandardDate** field, or MAY<56> convert the value of the DTSTART property to a SYSTEMTIME and import the resulting value to the **stStandardDate** field.

Field of PidLidTimeZoneStruct.stStandardDate	Value
wYear	Set to 0x0000
wMonth	The month portion of DTSTART
wDayOfWeek	The day of the week of the date specified by DTSTART. Possible values are specified later in this section.
wDay	The occurrence of the day of week in the month for the date specified by DTSTART (if this is the 2nd Monday of May, wDay is set to 2). If this is the last occurrence of the day of the week in the month, wDay is set to 0x0005. Possible values are specified later in this section.
wHour	The hour portion of DTSTART
wMinute	The minute portion of DTSTART
wSecond	The second portion of DTSTART
wMilliseconds	Set to 0x0000

The following table lists the possible values of the **wDayOfWeek** subfield of the **stStandardDate** field in the **PidLidTimeZoneStruct** structure.

wDayOfWeek	Meaning
0x0000	Sunday
0x0001	Monday
0x0002	Tuesday
0x0003	Wednesday
0x0004	Thursday
0x0005	Friday
0x0006	Saturday

The following table lists the possible values of the **wDay** subfield of the **stStandardDate** field in the **PidLidTimeZoneStruct** structure.

wDay	Meaning
0x0001	First occurrence of the day of the week
0x0002	Second occurrence of the day of the week
0x0003	Third occurrence of the day of the week
0x0004	Fourth occurrence of the day of the week
0x0005	Last occurrence of the day of the week

Exporting from Calendar objects

This MUST be set to the onset of the Standard portion of the time zone for some year before the first appointment in the iCalendar.<57> This property is specified in the local time of the VTIMEZONE component, but the TZID parameter of this property is omitted.

2.1.3.1.1.19.2.2   Property: RRULE

RFC Reference: [RFC2445] section 4.8.5.4

Number of Instances Allowed: 0,1

Format: Recurrence rule ([RFC2445] section 4.3.10)

Brief Description: A rule describing the onset of Standard time for years following DTSTART.

Importing to Calendar objects

If this VTIMEZONE component has no DAYLIGHT sub-component, all the bytes in the **stStandardDate** field of the **PidLidTimeZoneStruct** structure MUST be set to 0x00 (as specified in 2.1.3.1.1.19.2.1). The remainder of this subsection only pertains to the case where the VTIMEZONE being imported contains one or more DAYLIGHT sub-components.

For basic information regarding the Recurrence rule format, see [RFC2445] section 4.3.10 and section 2.1.3.2.1 of this document.

Time zone recurrences MUST be of frequency YEARLY and MUST specify either a BYDAY or a BYMONTHDAY, but not both.

If a BYDAY is specified, it MUST specify a single occurrence of a single day of the week (e.g. BYDAY=2MO, but not BYDAY=MO or BYDAY=1MO,3MO). The recurrence is imported into the **stStandardDate** field of the **PidLidTimeZoneStruct** structure using the following table.

Field of PidLidTimeZoneStruct.stStandardDate	Value
wYear	Set to 0x0000
wMonth	The value of the BYMONTH recurrence part, or, if not present, the month portion of DTSTART property.
wDayOfWeek	The day of the week specified by the BYDAY recurrence part. See section 2.1.3.1.1.19.2.1 and section 2.1.3.2.1.6.
wDay	The occurrence of the day of the week specified by the BYDAY recurrence part. See section 2.1.3.1.1.19.2.1 and

Field of PidLidTimeZoneStruct.stStandardDate	Value
	section 2.1.3.2.1.6.

If a BYMONTHDAY is specified, it MUST specify a single day of the month (BYMONTHDAY=12, but not BYMONTHDAY=14,15). The recurrence SHOULD<58> be imported into the **stStandardDate** field of the **PidLidTimeZoneStruct** structure as specified in the following table.

Field of PidLidTimeZoneStruct.stStandardDate	Value
wYear	Set to 0x0001
wMonth	The value of the BYMONTH recurrence part, or, if not present, the month portion of DTSTART property.
wDayOfWeek	Set to 0x0000.
wDay	The value of the BYMONTHDAY recurrence part.

Exporting from Calendar objects

For basic information regarding the Recurrence rule format, see [RFC2445] section 4.3.10 and section 2.1.3.2.1 of this document.

If the time zone does not observe Daylight Saving Time (DST), this property MUST be omitted.

If the time zone transitions between Daylight Saving Time and Standard Time based on an occurrence of a day of the week, this property MUST be of the form FREQ=YEARLY;BYDAY=byday;BYMONTH=bymonth.

If the time zone transitions between Daylight Saving Time and Standard Time based on a specific day of the month, this property SHOULD<59> be of the form FREQ=YEARLY;BYMONTHDAY=bymonthday;BYMONTH=bymonth.

2.1.3.1.1.19.2.3   Property: TZNAME

RFC Reference: [RFC2445] section 4.8.3.2

Number of Instances Allowed: 0, 1

Format: Text ([RFC2445] section 4.3.11)

Brief Description: The name of the standard portion of the time zone.

Importing to Calendar objects

This property SHOULD be ignored on import.

Exporting from Calendar objects

This property SHOULD<60> be omitted.

2.1.3.1.1.19.2.4   Property: TZOFFSETFROM

RFC Reference: [RFC2445] section 4.8.3.3

Number of Instances Allowed: 1

Format: UTC-Offset ([RFC2445] section 4.3.14)

Brief Description: The UTC-offset of the Daylight portion of the time zone.

Importing to Calendar objects

This property SHOULD be ignored on import.

Exporting from Calendar objects

This property MUST be the UTC-Offset representation of (-1 * (**PidLidTimeZoneStruct**.**lBias** + **PidLidTimeZoneStruct**.**lDaylightBias**)).

2.1.3.1.1.19.2.5   Property: TZOFFSETTO

RFC Reference: [RFC2445] section 4.8.3.4

Number of Instances Allowed: 1

Format: UTC-Offset ([RFC2445] section 4.3.14)

Brief Description: The UTC-offset of the Standard portion of the time zone.

Importing to Calendar objects

The **lBias** field of the **PidLidTimeZoneStruct** structure MUST be set to (-1 * offsetMinutes), where offsetMinutes is the value of TZOFFSETTO in minutes.

Exporting from Calendar objects

This property MUST be the UTC-Offset representation of (-1 * (**PidLidTimeZoneStruct**.**lBias** + **PidLidTimeZoneStruct**.**lStandardBias**)).

2.1.3.1.1.19.3   Component: DAYLIGHT

RFC Reference: [RFC2445] section 4.6.5

Number of Instances Allowed: 0+

Brief Description: A specification of the Daylight portion of the time zone.

Importing to Calendar objects

If more than one DAYLIGHT component is defined in the VTIMEZONE, only the DAYLIGHT component with the largest DTSTART SHOULD<61> be parsed. Alternatively, implementers MAY<62> parse the first DAYLIGHT component found within the VTIMEZONE, MAY<63> parse all STANDARD components found within the VTIMEZONE that have unique years in their DTSTART subcomponents, or MAY<64> fail to parse the iCalendar stream if more than one DAYLIGHT component is defined in the VTIMEZONE.

If no DAYLIGHT components are defined in the VTIMEZONE then all the bytes in the **lDaylightBias**, **lStandardBias**, **stDaylightDate**, and **stStandardDate** fields of the **PidLidTimeZoneStruct** MUST be set to 0x00.

Exporting from Calendar objects

If this time zone observes Daylight Saving Time, exactly one DAYLIGHT component MUST be exported for each VTIMEZONE.

If this time zone does not observe DST, this component SHOULD<65> be omitted.

2.1.3.1.1.19.3.1 Property: DTSTART

RFC Reference: [RFC2445] section 4.8.2.4

Number of Instances Allowed: 1

Format: Date-Time ([RFC2445] section 4.3.5)

Brief Description: The effective start date of this onset of Daylight Saving Time.

Importing to and Exporting from Calendar objects

The behavior of this property is identical to the behavior of the DTSTART property of the STANDARD component (section 2.1.3.1.1.19.2.1) with the exception that **stDaylightDate** is modified instead of **stStandardDate**.

2.1.3.1.1.19.3.2 Property: RRULE

RFC Reference: [RFC2445] section 4.8.5.4

Number of Instances Allowed: 0,1

Format: Recurrence rule ([RFC2445] section 4.3.10)

Brief Description: A rule describing the onset of Daylight Saving Time for years following DTSTART.

Importing to and Exporting from Calendar objects

The behavior of this property is identical to the behavior of the RRULE property of the STANDARD component (section 2.1.3.1.1.19.2.2) with the exception that **stDaylightDate** is modified instead of **stStandardDate**.

2.1.3.1.1.19.3.3 Property: TZNAME

RFC Reference: [RFC2445] section 4.8.3.2

Number of Instances Allowed: 0, 1

Format: Text ([RFC2445] section 4.3.11)

Brief Description: The name of the daylight portion of the time zone.

Importing to Calendar objects

This property MUST be ignored on import.

Exporting from Calendar objects

This property SHOULD<66> be omitted.

2.1.3.1.1.19.3.4 Property: TZOFFSETFROM

RFC Reference: [RFC2445] section 4.8.3.3

Number of Instances Allowed: 1

Format: UTC-Offset ([RFC2445] section 4.3.14)

Brief Description: The UTC-offset of the Standard portion of the time zone.

Importing to Calendar objects

This property SHOULD be ignored on import.

Exporting from Calendar objects

This property MUST be the UTC-Offset representation of (-1 * (**PidLidTimeZoneStruct**.**lBias** + **PidLidTimeZoneStruct**.**lStandardBias**)).

2.1.3.1.1.19.3.5   Property: TZOFFSETTO

RFC Reference: [RFC2445] section 4.8.3.4

Number of Instances Allowed: 1

Format: UTC-Offset ([RFC2445] section 4.3.14)

Brief Description: The UTC-Offset of the Daylight portion of the time zone.

Importing to Calendar objects

The **lDaylightBias** field of **PidLidTimeZoneStruct** structure MUST be set to (-1 * offsetMinutes - **lBias**), where offsetMinutes is the value of TZOFFSETTO measured in minutes.

Exporting from Calendar objects

This property MUST be the UTC-Offset representation of (-1 * (**PidLidTimeZoneStruct**.**lBias** + **PidLidTimeZoneStruct**.**lDaylightBias**)).

2.1.3.1.1.20   Component: VEVENT

RFC Reference: [RFC2445] section 4.6.1

Number of Instances Allowed: 1+

Brief Description: A specification of an appointment or an exception to a recurring appointment.

Importing to Calendar objects

With the exception of those containing RECURRENCE-ID properties (section 2.1.3.1.1.20.20), all VEVENT components MUST map to a new Calendar object.

Exporting from Calendar objects

Each Calendar object MUST be exported to its own VEVENT component. Certain exceptions to recurring appointments can also be exported as separate VEVENT components as specified in section 2.1.3.1.1.20.20.

2.1.3.1.1.20.1   Property: ATTACH

RFC Reference: [RFC2445] section 4.8.1.1

Number of Instances Allowed: 0+

Format: **URI** ([RFC2445] section 4.3.13), Binary ([RFC2445] section 4.3.1)

Brief Description: An attachment to the appointment.

Importing to Calendar objects

If the VALUE parameter of this property is BINARY, then this property SHOULD<67> be parsed as a stream encoded with **base64 encoding** (as specified in [RFC2045] section 6.8), decoded into its raw binary form, and stored in **PidTagAttachDataBinary** ([MS-OXPROPS] section 2.667) of a new **Attachment object** with properties specified in the following table.

Attachment object property	Value
PidTagAttachDataBinary	See the preceding paragraph
PidTagAttachEncoding ([MS-OXPROPS] section 2.669)	Set to an empty **PtypBinary**
PidTagAttachExtension ([MS-OXPROPS] section 2.670)	Set to the substring following the last instance of a '.' character (U+002E) in X-FILENAME (section 2.1.3.1.1.20.1.4). If no instances of a period exist in X-FILENAME, set to a zero-length string ("").
PidTagAttachFilename ([MS-OXPROPS] section 2.671)	Set to the value of X-FILENAME (section 2.1.3.1.1.20.1.4)
PidTagAttachFlags ([MS-OXPROPS] section 2.672)	Set to 0x00000000
PidTagAttachLongFilename ([MS-OXPROPS] section 2.673)	Set to the value of X-FILENAME (section 2.1.3.1.1.20.1.4)
PidTagAttachMethod ([MS-OXPROPS] section 2.679)	Set to 0x00000001
PidTagAttachMimeTag ([MS-OXPROPS] section 2.680)	Imported from FMTTYPE (section 2.1.3.1.1.20.1.2)
PidTagAttachmentContactPhoto ([MS-OXPROPS] section 2.675)	Set to FALSE
PidTagAttachmentFlags ([MS-OXPROPS] section 2.676)	Set to 0x00000000
PidTagAttachmentHidden ([MS-OXPROPS] section 2.677)	Set to FALSE
PidTagAttachmentLinkId ([MS-OXPROPS] section 2.678)	Set to 0x00000000
PidTagDisplayName	Set to the value of X-FILENAME (section 2.1.3.1.1.20.1.4)
PidTagExceptionEndTime ([MS-OXPROPS] section 2.762)	Set to 0x0CB34557A3DD4000
PidTagExceptionStartTime ([MS-OXPROPS] section 2.764)	Set to 0x0CB34557A3DD4000

Attachment object property	Value
PidTagRenderingPosition ([MS-OXPROPS] section 2.987)	Set to 0xFFFFFFFF

If the VALUE parameter of this property is "URI" or not defined, then this property SHOULD<68> be parsed as a URI. CID URIs (as specified in [RFC2392]) SHOULD<69> be used, for the case in which the iCalendar is embedded in a multi-part MIME e-mail to determine which attachments from the MIME will be imported into the Calendar object. Other URIs SHOULD<70> be imported into a new Attachment object with properties specified in the following table.

Attachment object property	Value

PidTagAttachDataBinary	Set to an 8-bit text stream, containing the following text encoded in the active **code page** (line breaks are encoded as 0x0D followed by 0x0A):
	
	    [InternetShortcut]
	    URL=urivalue

PidTagAttachEncoding	Set to an empty **PtypBinary**
PidTagAttachExtension	Set to ".url"
PidTagAttachFilename	Set to the filename parsed from the URI with a.url extension added. With respect to [RFC3986], the filename is the last segment in the hier-part of the URI.
PidTagAttachFlags	Set to 0x00000000
PidTagAttachLongFilename	Same as **PidTagAttachFilename**
PidTagAttachMethod	Set to 0x00000001
PidTagAttachMimeTag	Set to the value of FMTTYPE (section 2.1.3.1.1.20.1.2)
PidTagAttachmentContactPhoto	Set to FALSE
PidTagAttachmentFlags	Set to 0x00000000
PidTagAttachmentHidden	Set to FALSE
PidTagAttachmentLinkId	Set to 0x00000000
PidTagDisplayName	Same as **PidTagAttachFilename**
PidTagExceptionEndTime	Set to 0x0CB34557A3DD4000
PidTagExceptionStartTime	Set to 0x0CB34557A3DD4000
PidTagRenderingPosition	Set to 0xFFFFFFFF

Exporting from Calendar objects

If this iCalendar is being generated as part of a MIME meeting request, all attachments in the **attachments table** that meet the constraints in the following table SHOULD<71> be exported as a CID URI (as specified in [RFC2392]). In this case, the value of this property MUST be a CID URI generated by treating **PidTagAttachContentId** ([MS-OXPROPS] section 2.665) as a CID. If

PidTagAttachContentId does not exist, an [RFC2392]-compliant CID SHOULD<72> be generated and stored in **PidTagAttachContentId**.

If this iCalendar is being generated as part of a calendar export, all attachments in the attachments table that meet the constraints in the following table SHOULD<73> be exported as binary streams encoded with base64 encoding. The value of this property MUST be the base64 encoding of **PidTagAttachDataBinary** (base64 encoding is specified in [RFC2045] section 6.8).

Attachment Object Property	Constraint
PidTagAttachmentFlags	MUST NOT have any bits set to 1 in the bit mask 0x00000007
PidTagAttachmentHidden	MUST be unset or, if set, MUST be FALSE
PidTagAttachMethod	MUST be 0x00000001

2.1.3.1.1.20.1.1 Parameter: ENCODING

RFC Reference: [RFC2445] section 4.2.7

Number of Instances Allowed: 0, 1

Format: Text ([RFC2445] section 4.3.11)

Brief Description: Specifies the encoding of a binary attachment.

Importing to and Exporting from Calendar objects

If the VALUE parameter of this ATTACH is BINARY, then the value of this parameter MUST be "base64". Otherwise, this parameter MUST be omitted.

2.1.3.1.1.20.1.2 Parameter: FMTTYPE

RFC Reference: [RFC2445] section 4.2.8

Number of Instances Allowed: 0, 1

Format: Text ([RFC2445] section 4.3.11)

Brief Description: Specifies the MIME content type of an attachment.

Importing to Calendar objects

This parameter SHOULD<74> be imported as **PidTagAttachMimeTag**.

Exporting from Calendar objects

This parameter MAY take the value of **PidTagAttachMimeTag**.

2.1.3.1.1.20.1.3 Parameter: VALUE

RFC Reference: [RFC2445] section 4.2.20

Number of Instances Allowed: 0, 1

Format: Text ([RFC2445] section 4.3.11)

Brief Description: Distinguishes encoded binary attachments from URI attachments.

Importing to Calendar objects

This parameter distinguishes attachments encoded in the iCalendar from URIs referencing resources outside the iCalendar. See section 2.1.3.1.1.20.1.

Exporting from Calendar objects

If this iCalendar is being generated as part of a MIME meeting request, this parameter SHOULD be omitted.

If this iCalendar is being generated as part of a calendar export, this parameter SHOULD be BINARY.

2.1.3.1.1.20.1.4   Parameter: X-FILENAME

RFC Reference: N/A

Number of Instances Allowed: 0, 1

Format: Text ([RFC2445] section 4.3.11)

Brief Description: Supplies a filename for an encoded binary attachment.

Importing to Calendar objects

If the VALUE parameter of this ATTACH is BINARY, this X-FILENAME parameter SHOULD<75> be sanitized as specified in [MS-OXCMAIL] section 2.2.3.4.1.1 and imported as **PidTagAttachFilename**, **PidTagAttachLongFilename**, and **PidTagDisplayName**. The filename extension parsed from this parameter is imported as **PidTagAttachExtension** as specified in section 2.1.3.1.1.20.1.

Otherwise, the X-FILENAME parameter is ignored.

Exporting from Calendar objects

If the VALUE parameter of this ATTACH is BINARY, then this parameter SHOULD<76> take the value of **PidTagAttachLongFilename**.

Otherwise, this **parameter** SHOULD be omitted.

2.1.3.1.1.20.2   Property: ATTENDEE

RFC Reference: [RFC2445] section 4.8.4.1

Number of Instances Allowed: 0+

Format: Calendar User Address ([RFC2445] section 4.3.3)

Brief Description: An attendee for a meeting.

Importing to Calendar objects

If this property has the special value 'invalid:nomail', then the **CN** of this attendee SHOULD<77> be added to a list delimited by "; " (U+003B followed by U+0020) in the appropriate string property, as specified in the following table. If an attendee matches more than one row in the following table, the first matching row applies.

CUTYPE	ROLE	Append CN to...
RESOURCE	(any)	**PidLidNonSendableBcc** ([MS-OXPROPS] section 2.177)
ROOM	(any)	**PidLidNonSendableBcc**
(any)	OPT-PARTICIPANT	**PidLidNonSendableCc** ([MS-OXPROPS] section 2.178)
(any)	NON-PARTICIPANT	SHOULD<78> import to **PidLidNonSendableBcc**, MAY<79> import to **PidLidNonSendableCc**
(any)	(any)	**PidLidNonSendableTo** ([MS-OXPROPS] section 2.179)

If this property is not 'invalid:nomail', it SHOULD<80> be parsed as a valid mailto URI (as specified in [RFC2368]). The resulting SMTP address SHOULD<81> be resolved against the **address book** [MS-OXOABK]. If no match was found, a **one-off EntryID** ([MS-OXCDATA] section 2.2.5.1) MUST be created using the SMTP address and the CN parameter. The **Address Book object** MUST be added to the **recipient table** of the Calendar object with properties specified in the following table.

Recipient Table Property	Value
PidTagAddressType ([MS-OXPROPS] section 2.654)	Resolved from the address book (see above). In the case of a one-off, set to 'SMTP'.
PidTagDisplayName	Resolved from the address book (see above). In the case of a one-off, set to the value of the CN parameter.
PidTagDisplayType ([MS-OXPROPS] section 2.757)	Set to 0x00000000<82>
PidTagEmailAddress ([MS-OXPROPS] section 2.759)	Resolved from the address book (see above). In the case of a one-off, set to the SMTP address parsed from the mailto URI.
PidTagEntryId ([MS-OXPROPS] section 2.761)	Resolved from the address book (see above). In the case of a one-off, use the one-off EntryID.
PidTagRecipientDisplayName ([MS-OXPROPS] section 2.971)	Copy of **PidTagDisplayName**<83>
PidTagRecipientEntryId ([MS-OXPROPS] section 2.972)	Copy of **PidTagEntryId**<84>
PidTagRecipientFlags ([MS-OXPROPS] section 2.973)	Set to 0x00000001<85>
PidTagRecipientType ([MS-OXPROPS] section 2.982)	See the next table.<86>
PidTagRecipientTrackStatus ([MS-OXPROPS] section 2.980)	Import from PARTSTAT as follows:<87> <table><tr><td>**PARTSTAT**</td><td>**PidTagRecipientTrackStatus**</td></tr><tr><td>ACCEPTED</td><td>0x00000003</td></tr><tr><td>DECLINED</td><td>0x00000004</td></tr><tr><td>TENTATIVE</td><td>0x00000002</td></tr></table>

Recipient Table Property	Value	
	(Any other value)	0x00000000
PidTagRecipientTrackStatusTime ([MS-OXPROPS] section 2.981)	Import from X-MS-OLK-RESPTIME if present.<88>	

The correct value of **PidTagRecipientType** SHOULD be determined based on the CUTYPE and ROLE parameters as specified in the following table. If an attendee matches more than one row in the following table, the first matching row applies.

CUTYPE	ROLE	PidTagRecipientType
RESOURCE	(Any)	0x00000003
ROOM	(Any)	0x00000003
(any)	NON-PARTICIPANT	SHOULD<89> set to 0x00000003, MAY<90> set to 0x00000002
(any)	OPT-PARTICIPANT	0x00000002
(any)	(Any)	0x00000001

Implementations MAY<91> use the following table to determine the correct value of **PidTagRecipientType** for an attendee. If an attendee matches more than one row in the following table, the first matching row applies.

CUTYPE	ROLE	PidTagRecipientType
(Any)	CHAIR	0x00000001
(Any)	REQ-PARTICIPANT	0x00000001
(Any)	OPT-PARTICIPANT	0x00000002
RESOURCE	(Any)	0x00000003
ROOM	(Any)	0x00000003
(Any)	NON-PARTICIPANT	0x00000002
(Any)	(Any)	0x00000001

Exporting from Calendar objects

If the 0x00000001 flag of **PidLidAppointmentStateFlags** ([MS-OXPROPS] section 2.30) is 0, then attendee properties SHOULD NOT<92> be exported.

Each row in the recipient table of the Calendar object that satisfies the constraints in the following table MUST be exported as an attendee property. The value of the property MUST be a mailto URI (as specified in [RFC2368]) with the SMTP address of the recipient (1) from the address book [MS-OXOABK]. If the recipient does not have an SMTP address, then the value of the property SHOULD<93> be set to 'invalid:nomail'.

Recipient Table Property	Constraint
PidTagRecipientFlags	The bit denoted by 0x00000020 MUST be 0 and the bit denoted by 0x00000002 MUST be 0
PidTagRecipientType	MUST NOT be 0x00000000

In addition, each of the semicolon-delimited entries in **PidLidNonSendableTo** and **PidLidNonSendableCc** SHOULD<94> be exported with a URI of 'invalid:nomail'. For handling of **PidLidNonSendableBcc**, see 2.1.3.1.1.20.21.

2.1.3.1.1.20.2.1 Parameter: CN

RFC Reference: [RFC2445] section 4.2.2

Number of Instances Allowed: 0,1

Format: Text ([RFC2445] section 4.3.11)

Brief Description: The display name of an attendee.

Importing to Calendar objects

See section 2.1.3.1.1.20.2.2.

Exporting from Calendar objects

For attendees exported from the recipient table, this parameter SHOULD be exported from the **PidTagDisplayName** from the Address Book object (falling back on the **PidTagDisplayName** from the recipient table, if necessary).

For attendees exported from **PidLidNonSendableTo** and **PidLidNonSendableCc**, this parameter SHOULD<95> be taken from the semicolon-delimited lists.

2.1.3.1.1.20.2.2 Parameter: CUTYPE

RFC Reference: [RFC2445] section 4.2.3

Number of Instances Allowed: 0,1

Format: Text ([RFC2445] section 4.3.11)

Brief Description: The type of attendee.

Importing To Calendar objects

See section 2.1.3.1.1.20.2.

Exporting from Calendar objects

For attendees exported from the recipient table, this parameter SHOULD<96> only be exported if the **PidTagRecipientType** is 0x00000003. In this case, the CUTYPE SHOULD<97> be set to "RESOURCE".

For attendees exported from **PidLidNonSendableTo** and **PidLidNonSendableCc**, this parameter SHOULD be omitted.

2.1.3.1.1.20.2.3   Parameter: PARTSTAT

RFC Reference: [RFC2445] section 4.2.12

Number of Instances Allowed: 0,1

Format: Text ([RFC2445] section 4.3.11)

Brief Description: The attendee's response status.

Importing to Calendar objects

Import behavior for the PARTSTAT parameter into the recipient table is specified in section 2.1.3.1.1.20.2.

For calendars with a METHOD of COUNTER or REPLY, the PARTSTAT parameter is used in conjunction with the METHOD property to determine the **PidTagMessageClass** of the Calendar object. See section 2.1.3.1.1.1.

For calendars with a METHOD of PUBLISH, if the attendee is the user, the PARTSTAT parameter SHOULD<98> also be imported to the **PidLidResponseStatus** ([MS-OXPROPS] section 2.232) of the Calendar object as follows.

PARTSTAT	PidLidResponseStatus
ACCEPTED	0x00000003
DECLINED	0x00000004
TENTATIVE	0x00000002
(Any other value)	Not imported

Exporting from Calendar objects

For calendars with a METHOD of COUNTER or REPLY, the PARTSTAT parameter MUST be exported based on the **PidTagMessageClass** of the Calendar object. See section 2.1.3.1.1.1.

For calendars with a METHOD of publish, if the attendee is being exported from a row in the recipient table, the PARTSTAT parameter SHOULD<99> be exported from the **PidTagRecipientTrackStatus** of the recipient (1) as specified in the following table. If **PidTagRecipientTrackStatus** could not be exported because it is unset or 0 and the attendee is the user, then the **PidLidResponseStatus** of the Calendar object SHOULD<100> be exported instead as specified in the following table.

PidTagRecipientTrackStatus or PidLidResponseStatus	PARTSTAT
0x00000003	ACCEPTED
0x00000004	DECLINED
0x00000002	TENTATIVE
(Other)	(Not exported)

2.1.3.1.1.20.2.4 Parameter: ROLE

RFC Reference: [RFC2445] section 4.2.16

Number of Instances Allowed: 0,1

Format: Text ([RFC2445] section 4.3.11)

Brief Description: The participation role of the attendee.

Importing to Calendar objects

See section 2.1.3.1.1.20.2.

Exporting from Calendar objects

For ATTENDEES exported from the recipient table, this parameter SHOULD be exported based on the **PidTagRecipientType**, as specified in the following table.

PidTagRecipientType	ROLE
0x00000002	OPT-PARTICIPANT
0x00000003	NON-PARTICIPANT
(otherwise)	(omit)<101>

For ATTENDEES exported from **PidLidNonSendableTo**, this parameter SHOULD be omitted.

For ATTENDEES exported from **PidLidNonSendableCc**, this parameter SHOULD<102> be exported as OPT-PARTICIPANT.

2.1.3.1.1.20.2.5 Parameter: RSVP

RFC Reference: [RFC2445] section 4.2.17

Number of Instances Allowed: 0,1

Format: Boolean ([RFC2445] section 4.3.2)

Brief Description: To specify whether there is an expectation of a reply from this attendee.

Importing To Calendar objects

If any ATTENDEE property in the VEVENT has its RSVP parameter set to TRUE or if the VEVENT is being imported with a **PidTagMessageClass** of "IPM.Appointment", then **PidTagResponseRequested** ([MS-OXPROPS] section 2.1001) and **PidTagReplyRequested** ([MS-OXPROPS] section 2.990) on the Calendar object MUST both be set to TRUE. Otherwise, **PidTagResponseRequested** and **PidTagReplyRequested** MUST both be set to FALSE.

Exporting from Calendar objects

For ATTENDEES exported from the recipient table, this parameter MUST be exported from **PidTagResponseRequested** on the Calendar object.

For ATTENDEES exported from **PidLidNonSendableTo** and **PidLidNonSendableCc**, this parameter SHOULD be omitted.

2.1.3.1.1.20.2.6   Parameter: X-MS-OLK-RESPTIME

RFC Reference: N/A

Number of Instances Allowed: 0, 1

Format: Date-Time ([RFC2445] section 4.3.5), Date ([RFC2445] section 4.3.4)

Brief Description: The time that the ATTENDEE responded to the meeting request.

Importing to Calendar objects

Section 2.1.3.1.1.20.2 specifies how X-MS-OLK-RESPTIME is imported into the recipient table.

For calendars with a METHOD of PUBLISH, if the attendee is the user, the X-MS-OLK-RESPTIME parameter SHOULD also be imported to the **PidLidAppointmentReplyTime** ([MS-OXPROPS] section 2.24) of the Calendar object.<103>

Exporting from Calendar objects

For calendars with a METHOD of PUBLISH, if the attendee is being exported from a row in the recipient table, the X-MS-OLK-RESPTIME parameter MAY be exported in **UTC** format from the **PidTagRecipientTrackStatusTime** of the recipient (1). If **PidTagRecipientTrackStatus** could not be exported as specified in section 2.1.3.1.1.20.2.3 because it is unset or 0 and the attendee is the user, the **PidLidAppointmentReplyTime** of the Calendar object SHOULD be exported in UTC format instead.<104>

2.1.3.1.1.20.3   Property: CATEGORIES

RFC Reference: [RFC2445] section 4.8.1.2

Number of Instances Allowed: 0+

Format: Text ([RFC2445] section 4.3.11)

Brief Description: A list of categories assigned to the appointment.

Importing to Calendar objects

All instances of the CATEGORIES property SHOULD be parsed into a single array of strings. Several rules apply to the import of categories:

- All separator characters, semicolon (U+003B), comma (U+002C), arabic semicolon (U+061B), small semicolon (U+FE54), full-width semicolon (U+FF1B), SHOULD<105> be removed.

- All contiguous sequences of whitespace<106> characters SHOULD<107> be truncated to a single space (U+0020) character.

- Whitespace at the start and end of each string SHOULD be trimmed.

- Strings SHOULD<108> be truncated to a length of 255 WCHARs if the length exceeds 255 WCHARs, but the truncation SHOULD NOT<109> split surrogate pairs.

- All case-insensitive duplicate occurrences and zero-length strings in the array SHOULD<110> be removed.

The resulting string array is stored in **PidNameKeywords** ([MS-OXPROPS] section 2.494).

Exporting from Calendar objects

PidNameKeywords SHOULD be exported as a comma-delimited list in the CATEGORIES property.

2.1.3.1.1.20.4   Property: CLASS

RFC Reference: [RFC2445] section 4.8.1.3

Number of Instances Allowed: 0,1

Format: Text ([RFC2445] section 4.3.11)

Brief Description: The privacy or classification level of an appointment.

Importing to and Exporting from Calendar objects

The CLASS property MUST map to **PidTagSensitivity** ([MS-OXPROPS] section 2.1084) as specified in the following table.

CLASS	PidTagSensitivity
PRIVATE	0x00000002
CONFIDENTIAL	0x00000003
PUBLIC	0x00000000
X-PERSONAL<111>	0x00000001<112>

2.1.3.1.1.20.5   Property: COMMENT

RFC Reference: [RFC2445] section 4.8.1.4 and [RFC2446] section 3.2.3

Number of Instances Allowed: 0,1

Format: Text ([RFC2445] section 4.3.11)

Brief Description: In a meeting response, this property represents an optional plain-text message from the attendee intended for the **organizer**.

Importing to and Exporting from Calendar objects

If the METHOD property of the VCALENDAR component is set to 'REPLY' or 'COUNTER', this property SHOULD<113> be mapped directly to **PidTagBody** ([MS-OXPROPS] section 2.696). The COMMENT property SHOULD be ignored for other values of METHOD.

Also see the documentation for DESCRIPTION in section 2.1.3.1.1.20.11.

2.1.3.1.1.20.6   Property: CONTACT

RFC Reference: [RFC2445] section 4.8.4.2

Number of Instances Allowed: 0+

Format: Text ([RFC2445] section 4.3.11)

Brief Description: A **contact (3)** for an appointment.

Importing to Calendar objects

All instances of the CONTACT property SHOULD<114> be appended to single array of strings. Several rules apply to the import of contacts (3).

- All semicolons (U+003B) SHOULD<115> be removed.

- All contiguous sequences of whitespace<116> characters SHOULD<117> be truncated to a single space (U+0020) character.

- Whitespace at the start and end of each string SHOULD<118> be trimmed.

- Strings SHOULD<119> be truncated to a length of 500 WCHARs if their length exceeds 500 WCHARs, but the truncation SHOULD NOT<120> split surrogate pairs.

- All case-insensitive duplicate occurrences and zero-length strings in the array SHOULD<121> be removed.

The resulting string array is stored in **PidLidContacts** ([MS-OXPROPS] section 2.77).

Exporting from Calendar objects

Each string in the array of strings in **PidLidContacts** SHOULD<122> be exported as a new CONTACT property.

2.1.3.1.1.20.7   Property: CREATED

RFC Reference: [RFC2445] section 4.8.7.1

Number of Instances Allowed: 0, 1

Format: Date-Time ([RFC2445] section 4.3.5)

Brief Description: The creation time of an appointment.

Importing to Calendar objects

This property SHOULD be ignored.

Exporting from Calendar objects

The **PidTagCreationTime** ([MS-OXPROPS] section 2.733) of a Calendar object SHOULD<123> be exported as a CREATED property, specified in UTC.

2.1.3.1.1.20.8   Property: DTEND

RFC Reference: [RFC2445] section 4.8.2.2

Number of Instances Allowed: 1

Format: Date-Time ([RFC2445] section 4.3.5), Date ([RFC2445] section 4.3.4)

Brief Description: The end time of an appointment. If the item is a **counter proposal**, then this is the proposed end time of the meeting.

Importing to Calendar objects

If the METHOD property of the VCALENDAR component is set to 'COUNTER', then this property SHOULD be imported as **PidLidAppointmentProposedEndWhole** ([MS-OXPROPS] section 2.20).<124>

If the METHOD property of the VCALENDAR component is not set to 'COUNTER', or if either X-MS-OLK-ORIGINALEND or X-MS-OLK-ORIGINALSTART is not specified, then this property SHOULD<125> be imported as **PidLidAppointmentEndWhole** ([MS-OXPROPS] section 2.14), and **PidLidAppointmentDuration** ([MS-OXPROPS] section 2.11) SHOULD<126> be set to the number of minutes between DTSTART and DTEND.

If DTSTART and DTEND are both specified in floating time, and if both occur at midnight of their respective days, then the appointment SHOULD<127> be imported as an all-day appointment: **PidLidAppointmentSubType** ([MS-OXPROPS] section 2.31) MUST be set to 0x00000001. Note that this logic SHOULD<128> also be triggered by X-MICROSOFT-CDO-ALLDAYEVENT (section 2.1.3.1.1.20.28) and X-MICROSOFT-MSNCALENDAR-ALLDAYEVENT (section 2.1.3.1.1.20.41).

Exporting from Calendar objects

If the METHOD property of the VCALENDAR component is set to 'COUNTER', then **PidLidAppointmentProposedEndWhole** SHOULD<129> be exported as a new DTEND property. For other values of METHOD, the **PidLidAppointmentEndWhole** of a Calendar object SHOULD<130> be exported as a new DTEND property.

If this is an all-day appointment, then this property SHOULD<131> be exported in floating time with the Date format ([RFC2445] section 4.3.4).

If this is a recurring non-all-day appointment, then this property MUST be specified as a local time with a TZID parameter.

Non-recurring non-all-day appointments SHOULD<132> be specified as a local time with a TZID parameter.

2.1.3.1.1.20.8.1   Parameter: TZID

RFC Reference: [RFC2445] section 4.2.19

Number of Instances Allowed: 0, 1

Format: Text ([RFC2445] section 4.3.11)

Brief Description: In conjunction with a matching VTIMEZONE, specifies the time zone of a Date-Time property provided in local time.

Importing to Calendar objects

If this appointment is recurring, and if there is a TZID parameter, and if neither **PidLidTimeZoneStruct** nor **PidLidTimeZoneDescription** has been imported from DTSTART (section 2.1.3.1.1.20.10), then **PidLidTimeZoneStruct** MUST be imported from the VTIMEZONE referenced by the TZID parameter, **PidLidTimeZoneDescription** MUST be imported from the TZID parameter, and **PidLidAppointmentTimeZoneDefinitionRecur** SHOULD<133> be imported from the VTIMEZONE referenced by the TZID parameter. Otherwise, this parameter SHOULD be ignored.

Furthermore, **PidLidAppointmentTimeZoneDefinitionEndDisplay** SHOULD<134> be imported from the VTIMEZONE referenced by the TZID parameter.

Refer to [RFC2445] section 4.2.19 for additional details on the TZID parameter.

Exporting from Calendar objects

If this is a recurring non-all-day appointment, then the DTEND property MUST be specified as a local time. It MUST be accompanied by a TZID parameter that is equal to the TZID property of the VTIMEZONE described by **PidLidAppointmentTimeZoneDefinitionRecur**<135> or the combination of **PidLidTimeZoneDescription** and **PidLidTimeZoneStruct**.

If this is a non-recurring non-all-day appointment and if **PidLidAppointmentTimeZoneDefinitionEndDisplay** is set, then the DTEND property SHOULD<136> be specified as a local time. It MUST be accompanied by a TZID parameter that is equal to the TZID property of the VTIMEZONE described by **PidLidAppointmentTimeZoneDefinitionEndDisplay**.

2.1.3.1.1.20.8.2   Parameter: VALUE

RFC Reference: [RFC2445] section 4.2.20

Number of Instances Allowed: 0, 1

Format: Text ([RFC2445] section 4.3.11)

Brief Description: Specifies the format of this property.

Importing to Calendar objects

This parameter SHOULD<137> be ignored since a parser can determine whether a property is in the Date format ([RFC2445] section 4.3.4) or Date-Time format ([RFC2445] section 4.3.5) without an explicit declaration in the VALUE parameter.

Exporting from Calendar objects

If the DTEND property is specified in the Date format ([RFC2445] section 4.3.4), the VALUE parameter MUST be exported as 'DATE'. If the DTEND property is specified in the Date-Time format ([RFC2445] section 4.3.5), the VALUE parameter SHOULD be omitted, but MAY be exported as 'DATE-TIME'.

2.1.3.1.1.20.9   Property: DTSTAMP

RFC Reference: [RFC2445] section 4.8.7.2

Number of Instances Allowed: 1

Format: Date-Time ([RFC2445] section 4.3.5), Date ([RFC2445] section 4.3.4)

Brief Description: The creation time of the iCalendar.

Importing to Calendar objects

If the METHOD (specified in section 2.1.3.1.1.1) is 'REPLY' or 'COUNTER', then this property SHOULD be imported as **PidLidAttendeeCriticalChange** ([MS-OXPROPS] section 2.37).<138>

If the METHOD is not 'REPLY' or 'COUNTER', then this property MUST be imported as **PidLidOwnerCriticalChange** ([MS-OXPROPS] section 2.199).

Exporting from Calendar objects

If the METHOD (specified in section 2.1.3.1.1.1) is 'REPLY' or 'COUNTER', then **PidLidAttendeeCriticalChange** MUST be exported as DTSTAMP.

If the METHOD is not 'REPLY' or 'COUNTER', then **PidLidOwnerCriticalChange** MUST be exported as DTSTAMP. If **PidLidOwnerCriticalChange** is undefined, the current system time SHOULD be used.

2.1.3.1.1.20.9.1   Parameter: TZID

RFC Reference: [RFC2445] section 4.2.19

Number of Instances Allowed: 0, 1

Format: Text ([RFC2445] section 4.3.11)

Brief Description: In conjunction with a matching VTIMEZONE, specifies the time zone of a Date-Time property provided in local time.

Refer to [RFC2445] section 4.2.19 for additional details on the TZID parameter.

2.1.3.1.1.20.10   Property: DTSTART

RFC Reference: [RFC2445] section 4.8.2.4

Number of Instances Allowed: 1

Format: Date-Time ([RFC2445] section 4.3.5), Date ([RFC2445] section 4.3.4)

Brief Description: The start time of an appointment. If the item is a counter proposal, this is the proposed start time of the meeting.

Importing to Calendar objects

If the METHOD property of the VCALENDAR component is set to 'COUNTER', then this property SHOULD<139> be imported as **PidLidAppointmentProposedStartWhole** ([MS-OXPROPS] section 2.21).

If the METHOD property of the VCALENDAR component is not set to 'COUNTER' or if either X-MS-OLK-ORIGINALEND or X-MS-OLK-ORIGINALSTART is not specified, then this property SHOULD<140> be imported as **PidLidAppointmentStartWhole** ([MS-OXPROPS] section 2.29), and **PidLidAppointmentDuration** SHOULD<141> be set to the number of minutes between DTSTART and DTEND.

If DTSTART and DTEND are both specified in floating time, and if both occur at midnight of their respective days, then the appointment SHOULD<142> be imported as an all-day appointment: **PidLidAppointmentSubType** MUST be set to 0x00000001. Note that this logic SHOULD<143> also be triggered by X-MICROSOFT-CDO-ALLDAYEVENT (section 2.1.3.1.1.20.28) and X-MICROSOFT-MSNCALENDAR-ALLDAYEVENT (section 2.1.3.1.1.20.41).

If the DTEND and DURATION properties are not specified in the VEVENT, the value of DTSTART MAY<144> be used to derive the end time based on the format of the DTSTART property based on the following rules.

- If the format of the DTSTART property is a Date-Time, the end time is treated as being equal to the value of DTSTART, and is imported as specified in section 2.1.3.1.1.20.8.

- If the format of the DTSTART property is a Date, the end time is treated as being equal to the value of DTSTART + 1 day, and is imported as specified in section 2.1.3.1.1.20.8.

Exporting from Calendar objects

If the METHOD property of the VCALENDAR component is set to 'COUNTER', then **PidLidAppointmentProposedStartWhole** SHOULD<145> be exported as a new DTSTART property. For other values of METHOD, the **PidLidAppointmentStartWhole** of a Calendar object SHOULD<146> be exported as a DTSTART property.

If this is an all-day appointment, then this property SHOULD<147> be exported in floating time with the Date format.

If this is a recurring non-all-day appointment, then this property MUST be specified as a local time with a TZID parameter.

Non-recurring non-all-day appointments SHOULD<148> be specified as a local time with a TZID parameter.

2.1.3.1.1.20.10.1   Parameter: TZID

RFC Reference: [RFC2445] section 4.2.19

Number of Instances Allowed: 0, 1

Format: Text ([RFC2445] section 4.3.11)

Brief Description: In conjunction with a matching VTIMEZONE, specifies the time zone of a Date-Time property provided in local time.

Importing to Calendar objects

If this appointment is recurring, and if there is a TZID parameter, then **PidLidTimeZoneStruct** MUST be imported from the VTIMEZONE referenced by the TZID parameter, **PidLidTimeZoneDescription** MUST be imported from the TZID parameter, and **PidLidAppointmentTimeZoneDefinitionRecur** SHOULD<149> be imported from the VTIMEZONE referenced by the TZID parameter.

Furthermore, **PidLidAppointmentTimeZoneDefinitionStartDisplay** SHOULD<150> be imported from the VTIMEZONE referenced by the TZID parameter.

Refer to [RFC2445] section 4.2.19 for additional details on the TZID parameter.

Exporting from Calendar objects

If this is a recurring non-all-day appointment, then the DTSTART property MUST be specified as a local time. It MUST be accompanied by a TZID parameter referencing the VTIMEZONE described by **PidLidAppointmentTimeZoneDefinitionRecur**<151> or the combination of **PidLidTimeZoneDescription** and **PidLidTimeZoneStruct**.

If this is a non-recurring non-all-day appointment and if **PidLidAppointmentTimeZoneDefinitionStartDisplay** is set, then the DTSTART property SHOULD<152> be specified as a local time. It MUST be accompanied by a TZID parameter referencing the VTIMEZONE described by **PidLidAppointmentTimeZoneDefinitionStartDisplay**.

2.1.3.1.1.20.10.2   Parameter: VALUE

RFC Reference: [RFC2445] section 4.2.20

Number of Instances Allowed: 0, 1

Format: Text ([RFC2445] section 4.3.11)

Brief Description: Specifies the format of this property.

Importing to Calendar objects

This parameter SHOULD<153> be ignored since a parser can determine whether a property is in the Date format ([RFC2445] section 4.3.4) or Date-Time format ([RFC2445] section 4.3.5) without an explicit declaration in the VALUE parameter.

Exporting from Calendar objects

If the DTSTART property is specified in the Date format ([RFC2445] section 4.3.4), the VALUE parameter MUST be exported as 'DATE'. If the DTSTART property is specified in the Date-Time format ([RFC2445] section 4.3.4), the VALUE parameter SHOULD be omitted, but MAY be exported as 'DATE-TIME'.

2.1.3.1.1.20.11   Property: DESCRIPTION

RFC Reference: [RFC2445] section 4.8.1.5

Number of Instances Allowed: 0, 1

Format: Text ([RFC2445] section 4.3.11)

Brief Description: Specifies the plain-text body of an appointment.

Importing to and Exporting from Calendar objects

If the METHOD property of the VCALENDAR component is set to 'REPLY' or 'COUNTER', this property SHOULD<154> be ignored. For other values of METHOD, this property MUST be mapped directly to **PidTagBody**.

Also see the documentation for COMMENT in section 2.1.3.1.1.20.5.

2.1.3.1.1.20.11.1   Parameter: LANGUAGE

RFC Reference: [RFC2445] section 4.2.10

Number of Instances Allowed: 0, 1

Format: Text ([RFC2445] section 4.3.11)

Brief Description: Specifies the language of the property.

Importing to Calendar objects

This parameter SHOULD<155> be interpreted as a language tag as specified in [RFC1766] and stored in **PidTagMessageLocaleId** ([MS-OXPROPS] section 2.869) as the corresponding language code identifier, as specified in [MS-LCID].

Exporting from Calendar objects

This parameter SHOULD NOT be exported (see section 2.1.3.1.1.20.24.1).

2.1.3.1.1.20.12   Property: DURATION

RFC Reference: [RFC2445] section 4.8.2.5

Number of Instances Allowed: 0, 1

Format: Duration ([RFC2445] section 4.3.6)

Brief Description: Specifies the duration of an appointment.

Importing to Calendar objects

If only one of DTSTART and DTEND is present, the DURATION property SHOULD<156> be used to compute the missing property.

Exporting from Calendar objects

This parameter SHOULD NOT be exported.

2.1.3.1.1.20.13   Property: EXDATE

RFC Reference: [RFC2445] section 4.8.5.1

Number of Instances Allowed: 0+

Format: Date-Time ([RFC2445] section 4.3.5), Date ([RFC2445] section 4.3.4)

Brief Description: Specifies the original start time of instances of the recurring appointment which have been deleted.

Importing to Calendar objects

If this property is specified, an RRULE MUST also be specified in the same VEVENT.

All valid EXDATEs SHOULD<157> be gathered into the **DeletedInstanceDates** field of the **RecurrencePattern** structure embedded within the **AppointmentRecurrencePattern** structure ([MS-OXOCAL] section 2.2.1.44.5) in the **PidLidAppointmentRecur** property ([MS-OXOCAL] section 2.2.1.44) after the following validation:

- All EXDATEs SHOULD<158> be converted to the time zone specified by **PidLidTimeZoneStruct**.

- The time information MUST be stripped off (all entries MUST fall on midnight).

- All duplicate entries MUST be removed.

- All entries that do not have a date matching the start date of an instance in the **recurrence pattern** MUST be removed.

- The **DeletedInstanceDates** field of the **RecurrencePattern** structure MUST be sorted chronologically with the earliest dates at the start.

Note that additional EXDATEs could be derived from the RECURRENCE-IDs of other VEVENTs (see section 2.1.3.1.1.20.20).

Exporting from Calendar objects

The EXDATE property MUST NOT be exported for non-recurring appointments or exceptions of recurring appointments.

In certain cases, an X-MICROSOFT-EXDATE SHOULD<159> be exported in place of an EXDATE. See section 2.1.3.1.1.20.39.

If there are entries in the **DeletedInstanceDates** field, the date-times of each day specified by the **DeletedInstanceDates** field SHOULD<160> be added with the time specified by the

Release: Sunday, January 22, 2012

StartTimeOffset field of the **RecurrencePattern** structure and exported in a multi-valued EXDATE property. However, exceptions exported as a separate VEVENT with a RECURRENCE-ID (see section 2.1.3.1.1.20.20) SHOULD NOT also be exported as an EXDATE.

If the recurrence is an all-day recurrence, the EXDATEs MUST be specified in the Date format.

2.1.3.1.1.20.13.1   Parameter: TZID

RFC Reference: [RFC2445] section 4.2.19

Number of Instances Allowed: 0, 1

Format: Text ([RFC2445] section 4.3.11)

Brief Description: In conjunction with a matching VTIMEZONE, specifies the time zone of a Date-Time property provided in local time.

Refer to [RFC2445] section 4.2.19 for additional details on the TZID parameter.

2.1.3.1.1.20.13.2   Parameter: VALUE

RFC Reference: [RFC2445] section 4.2.20

Number of Instances Allowed: 0, 1

Format: Text ([RFC2445] section 4.3.11)

Brief Description: Specifies the format of this property.

Importing to Calendar objects

This parameter SHOULD<161> be ignored since a parser can determine whether a property is in the Date format ([RFC2445] section 4.3.4) or Date-Time format ([RFC2445] section 4.3.5) without an explicit declaration in the VALUE parameter.

Exporting from Calendar objects

If the EXDATE property is specified in the Date format ([RFC2445] section 4.3.4), the VALUE parameter MUST be exported as 'DATE'. If the EXDATE property is specified in the Date-Time format ([RFC2445] section 4.3.5), the VALUE parameter SHOULD be omitted, but MAY be exported as 'DATE-TIME'.

2.1.3.1.1.20.14   Property: LAST-MODIFIED

RFC Reference: [RFC2445] section 4.8.7.3

Number of Instances Allowed: 0, 1

Format: Date-Time ([RFC2445] section 4.3.5)

Brief Description: The last modification time of an appointment.

Importing to Calendar object

This property SHOULD be ignored.<162>

Exporting from Calendar objects

The **PidTagLastModificationTime** ([MS-OXPROPS] section 2.841) of a Calendar object SHOULD<163> be exported as a LAST-MODIFIED property, specified in UTC.

2.1.3.1.1.20.15   Property: LOCATION

RFC Reference: [RFC2445] section 4.8.1.7

Number of Instances Allowed: 0, 1

Format: Text ([RFC2445] section 4.3.11)

Brief Description: Specifies the location of an appointment.

Importing to Calendar objects

This property SHOULD<164> be stripped of all carriage returns (U+000D) and line feeds (U+000A), and SHOULD<165> be truncated to a length of 255 WCHARs if its length exceeds 255 WCHARs. The truncation SHOULD NOT<166> split surrogate pairs. This property MUST be stored in **PidLidLocation** ([MS-OXPROPS] section 2.159).

Exporting from Calendar objects

PidLidLocation MUST be exported as a LOCATION property.

2.1.3.1.1.20.15.1   Parameter: ALTREP

RFC Reference: [RFC2445] section 4.2.1

Number of Instances Allowed: 0, 1

Format: Text ([RFC2445] section 4.3.11)

Brief Description: Specifies an alternate text representation of the property value.

Importing to Calendar objects

This parameter MAY<167> be imported to the **PidNameLocationUrl** (section 2.2.3) property.

Exporting to Calendar objects

This parameter MAY<168> be exported from the **PidNameLocationUrl** property.

2.1.3.1.1.20.15.2   Parameter: LANGUAGE

RFC Reference: [RFC2445] section 4.2.10

Number of Instances Allowed: 0, 1

Format: Text ([RFC2445] section 4.3.11)

Brief Description: Specifies the language of the property.

Importing to Calendar objects

This parameter SHOULD<169> be interpreted as a language tag as specified in [RFC1766] and stored in **PidTagMessageLocaleId** as the corresponding language code identifier, as specified in [MS-LCID].

Exporting from Calendar objects

This parameter SHOULD NOT be exported. See section 2.1.3.1.1.20.24.1.

2.1.3.1.1.20.16   Property: ORGANIZER

RFC Reference: [RFC2445] section 4.8.4.3

Number of Instances Allowed: 0, 1

Format: Calendar User Address ([RFC2445] section 4.3.3)

Brief Description: The organizer of a meeting.

Importing to Calendar objects

This property SHOULD<170> be parsed as a valid mailto URI as specified in [RFC2368]. The resulting SMTP address SHOULD be resolved against the address book, as specified in [MS-OXOABK]. If no match was found, a one-off EntryID ([MS-OXCDATA] section 2.2.5.1) MUST be created using the SMTP address and the CN parameter. The Address Book object MUST be added to the recipient table of the Calendar object with properties specified in the following table.

Recipient Table Property	Value
PidTagAddressType	Resolved from the address book(see previous paragraph).
PidTagDisplayName	Resolved from the address book (see previous paragraph).
PidTagDisplayType	Set to 0x00000000<171>
PidTagEmailAddress	Resolved from the address book (see previous paragraph).
PidTagEntryId	Resolved from the address book (see previous paragraph).
PidTagRecipientDisplayName	Copy of **PidTagDisplayName**<172>
PidTagRecipientEntryId	Copy of **PidTagEntryId**<173>
PidTagRecipientFlags	Set to 0x00000003.
PidTagRecipientType	Set to 0x00000001.

Exporting from Calendar objects

If the 0x00000001 flag of **PidLidAppointmentStateFlags** is 0, then an ORGANIZER property MUST NOT be exported.

The row in the recipient table of the Calendar object that satisfies the constraints in the following table SHOULD<174> be exported as an ORGANIZER property. The value of the property MUST be a mailto URI as specified in [RFC2368] with the SMTP address of the recipient (1) from the address book, as specified in [MS-OXOABK]. If the recipient does not have an SMTP address, then the value of the property SHOULD<175> be set to 'invalid:nomail'.

Recipient Table Property	Constraint
PidTagRecipientFlags	The bit denoted by 0x00000020 MUST be 0
PidTagRecipientFlags	The bit denoted by 0x00000002 of **PidTagRecipientFlags** MUST be 1

Recipient Table Property	Constraint
or **PidTagRecipientType**	or The **PidTagRecipientType** MUST be 0x00000000

2.1.3.1.1.20.16.1   Parameter: CN

RFC Reference: [RFC2445] section 4.2.2

Number of Instances Allowed: 0,1

Format: Text ([RFC2445] section 4.3.11)

Brief Description: The display name of the organizer.

Importing to Calendar objects

See section 2.1.3.1.1.20.16.

Exporting from Calendar objects

This parameter SHOULD be exported from the **PidTagDisplayName** from the Address Book object (falling back on the **PidTagDisplayName** from the recipient table, if necessary).

2.1.3.1.1.20.17   Property: PRIORITY

RFC Reference: [RFC2445] section 4.8.1.9

Number of Instances Allowed: 0, 1

Format: Integer ([RFC2445] section 4.3.8)

Brief Description: Specifies the importance of an appointment.

Importing to Calendar objects

If **PidTagImportance** ([MS-OXPROPS] section 2.814) cannot be imported from X-MICROSOFT-CDO-IMPORTANCE (section 2.1.3.1.1.20.32) or X-MICROSOFT-MSNCALENDAR-IMPORTANCE (section 2.1.3.1.1.20.43), then this property MUST be imported into **PidTagImportance** as specified by the following table.

PRIORITY	PidTagImportance
0	(unset)
1	0x00000002
2	0x00000002
3	0x00000002
4	0x00000002
5	0x00000001
6	0x00000000
7	0x00000000

PRIORITY	PidTagImportance
8	0x00000000
9	0x00000000

Exporting from Calendar objects

PidTagImportance MUST be exported as the PRIORITY property as specified by the following table.

PidTagImportance	PRIORITY
0x00000002	1
0x00000001	5
0x00000000	9

2.1.3.1.1.20.18   Property: RDATE

RFC Reference: [RFC2445] section 4.8.5.3

Number of Instances Allowed: 0+

Format: Date-Time ([RFC2445] section 4.3.5), Date ([RFC2445] section 4.3.4), Period of Time ([RFC2445] section 4.3.9)

Brief Description: Specifies the start time of additional instances of the recurring appointment which have been created by the organizer.

Importing to Calendar objects

If this property is specified, an RRULE MUST also be specified in the same VEVENT.

RDATEs in Period of Time format SHOULD be ignored. All valid RDATEs SHOULD<176> be gathered into the **ModifiedInstanceDates** field of the **RecurrencePattern** structure ([MS-OXOCAL] section 2.2.1.44.1) embedded within the **AppointmentRecurrencePattern** structure ([MS-OXOCAL] section 2.2.1.44.5) in the **PidLidAppointmentRecur** property ([MS-OXOCAL] section 2.2.1.44), after the following validation:

▪ All RDATEs MUST be converted to the time zone specified by **PidLidTimeZoneStruct**.

▪ The time-of-day information MUST be stripped off (all entries MUST fall on midnight).

▪ All duplicate entries MUST be removed.

▪ Each RDATE MUST be pairable with an EXDATE to represent a moved instance of a recurring appointment. The moved instance obeys the following rules:

▪An instance MUST NOT be moved before the previous instance or after the next instance.

▪An instance MUST NOT be moved such that the intersection of its span with the span of any other instance of the appointment has a non-zero duration.

▪An instance MUST NOT be moved such that its start time falls on the same calendar day as that of another instance.

- The **ModifiedInstanceDates** field in the **RecurrencePattern** structure MUST be sorted chronologically with the earliest dates at the start.

In addition, all valid RDATEs SHOULD<177> be stored in the **ExceptionInfo** field of the **AppointmentRecurrencePattern** structure. The contents of each **ExceptionInfo** block MUST be set as specified in the following table.

ExceptionInfo Field	Value
StartDateTime	Set to the RDATE value, in the time zone specified by **PidLidTimeZoneStruct**
EndDateTime	Set to **StartDateTime** + the duration of the appointment
OriginalStartDate	Set to the paired EXDATE value, in the time zone specified by **PidLidTimeZoneStruct**
OverrideFlags	Set to 0x00000000
SubjectLength/Subject	(unset)
MeetingType	(unset)
ReminderDelta	(unset)
ReminderSet	(unset)
LocationLength/Location	(unset)
BusyStatus	(unset)
Attachment	(unset)
SubType	(unset)
AppointmentColor	(unset)

Note that additional RDATEs could be derived from the DTSTARTs of other VEVENTs. See section 2.1.3.1.1.20.20. For exceptions generated by RECURRENCE-IDs, fields in the **ExceptionInfo** structure MUST be set according to the following table.

ExceptionInfo Field	Value
StartDateTime	Set to **PidLidAppointmentStartWhole** from the exception Calendar object, in the time zone specified by **PidLidTimeZoneStruct**
EndDateTime	Set to **PidLidAppointmentEndWhole** from the exception Calendar object, in the time zone specified by **PidLidTimeZoneStruct**
OriginalStartDate	Set to **PidLidExceptionReplaceTime** ([MS-OXPROPS] section 2.117) from the exception Calendar object, in the time zone specified by **PidLidTimeZoneStruct**
OverrideFlags	Set the appropriate flags specified in the next table.
SubjectLength/Subject	Set to **PidTagSubject** ([MS-OXPROPS] section 2.1107) from the exception Calendar object, leave unset if **PidTagSubject** is not present
MeetingType	(unset)

ExceptionInfo Field	Value
ReminderDelta	Set to **PidLidReminderDelta** ([MS-OXPROPS] section 2.219) from the exception Calendar object, leave unset if **PidLidReminderDelta** is not present
ReminderSet	Set to FALSE if **PidLidReminderDelta** is not present, leave unset otherwise
LocationLength/**Location**	Set to **PidLidLocation** from the exception Calendar object, leave unset if **PidLidLocation** is not present
BusyStatus	Set to **PidLidBusyStatus** ([MS-OXPROPS] section 2.47) from the exception Calendar object, leave unset if **PidLidBusyStatus** is not present
Attachment	(unset)
SubType	Set to **PidLidAppointmentSubType** from the exception Calendar object, leave unset if **PidLidAppointmentSubType** is not present
AppointmentColor	(unset)

The following table specifies the valid values for the **OverrideFlags** field of the **ExceptionInfo** structure.

OverrideFlags Flag	Meaning
0x0001	**SubjectLength** and **Subject** are set.
0x0004	**ReminderDelta** is set.
0x0008	**ReminderSet** is set.
0x0010	**LocationLength** and **Location** are set.
0x0020	**BusyStatus** is set.
0x0080	**SubType** is set.
0x0200	**PidTagRtfCompressed** ([MS-OXPROPS] section 2.1012) or **PidTagBody** from the exception Calendar object is present.

Exporting from Calendar objects

The RDATE property MUST NOT be exported for non-recurring appointments or exceptions of recurring appointments.

If there are entries in the **ModifiedInstanceDates** field in the **RecurrencePattern** structure embedded within the **AppointmentRecurrencePattern** structure, the date-times of all instances of the recurrence pattern falling on the days specified by the **ModifiedInstanceDates** field in the **RecurrencePattern** structure SHOULD<178> be exported in an RDATE, but exceptions exported as a separate VEVENT with a RECURRENCE-ID (see section 2.1.3.1.1.20.20) MUST NOT also be exported as an RDATE.

If the exception is an all-day appointment, the RDATE MUST be specified in the Date format.

2.1.3.1.1.20.18.1 Parameter: TZID

RFC Reference: [RFC2445] section 4.2.19

Number of Instances Allowed: 0, 1

Format: Text ([RFC2445] section 4.3.11)

Brief Description: In conjunction with a matching VTIMEZONE, specifies the time zone of a Date-Time property provided in local time.

Refer to [RFC2445] section 4.2.19 for additional details on the TZID parameter.

2.1.3.1.1.20.18.2 Parameter: VALUE

RFC Reference: [RFC2445] section 4.2.20

Number of Instances Allowed: 0, 1

Format: Text ([RFC2445] section 4.3.11)

Brief Description: Specifies the format of this property.

Importing to Calendar objects

This parameter SHOULD<179> be ignored since a parser can determine whether a property is in the Date format ([RFC2445] section 4.3.4) or Date-Time format ([RFC2445] section 4.3.5) without an explicit declaration in the VALUE parameter.

Exporting from Calendar objects

If the RDATE property is specified in the Date format ([RFC2445] section 4.3.4), the VALUE parameter MUST be exported as 'DATE'. If the RDATE property is specified in the Date-Time format ([RFC2445] section 4.3.5), the VALUE parameter SHOULD be omitted, but MAY be exported as 'DATE-TIME'.

2.1.3.1.1.20.19 Property: RRULE

RFC Reference: [RFC2445] section 4.8.5.4

Number of Instances Allowed: 0, 1

Format: Recurrence rule ([RFC2445] section 4.3.10)

Brief Description: Specifies the recurrence pattern of a recurring appointment.

Importing to and Exporting from Calendar objects

Section 2.1.3.2.2 specifies how the RRULE property is imported and exported.

2.1.3.1.1.20.20 Property: RECURRENCE-ID

RFC Reference: [RFC2445] section 4.8.4.4

Number of Instances Allowed: 0, 1

Format: Date-Time ([RFC2445] section 4.3.5), Date ([RFC2445] section 4.3.4)

Brief Description: The original starting time of a moved exception of a recurring appointment.

Importing to Calendar objects

This property MUST be imported into **PidLidExceptionReplaceTime**, in UTC.

In addition, if the VCALENDAR contains a recurring VEVENT with the same UID, but no RECURRENCE-ID, this entire VEVENT SHOULD<180> be treated as an exception of the recurring VEVENT. In particular:

- Instead of creating a new Calendar object in the Folder object for this VEVENT, a new Attachment object in the **Recurring Calendar object** SHOULD<181> be created (with properties specified in the following table), and **PidTagAttachDataObject** ([MS-OXPROPS] section 2.668) SHOULD<182> be opened as a Calendar object and used to import this VEVENT.

- The **PidTagMessageClass** of this Calendar object SHOULD<183> be overwritten to 'IPM.OLE.CLASS.{00061055-0000-0000-C000-000000000046}'.

- The recurring VEVENT SHOULD<184> treat this VEVENT's RECURRENCE-ID as an EXDATE, and this VEVENT's DTSTART as an RDATE. See section 2.1.3.1.1.20.18 for the effect of this exception on **PidLidAppointmentRecur**.

Attachment Object Property	Value
PidTagAttachDataObject	Open this property as a Calendar object interface and import the VEVENT
PidTagAttachMethod	Set to 0x00000005
PidTagRenderingPosition	Set to 0xFFFFFFFF
PidTagDisplayName	Set to the **PidTagSubject** of this Calendar object.
PidTagExceptionStartTime	Set to the **PidLidAppointmentStartWhole** of this Calendar object, local to the time zone specified by **PidLidTimeZoneStruct** of this Calendar object.
PidTagAttachEncoding	Set to an empty **PtypBinary**
PidTagExceptionEndTime	Set to the **PidLidAppointmentEndWhole** of this Calendar object, local to the time zone specified by **PidLidTimeZoneStruct** of this Calendar object.
PidTagAttachmentFlags	Set to 0x00000002
PidTagAttachmentLinkId	Set to 0x00000000
PidTagAttachFlags	Set to 0x00000000
PidTagAttachmentHidden	Set to TRUE
PidTagAttachmentContactPhoto	Set to FALSE

Exporting from Calendar objects

If **PidLidExceptionReplaceTime** is set, then it MUST be exported as a RECURRENCE-ID. Otherwise, if an InstanceDate can be parsed from the 17th, 18th, 19th, and 20th bytes of **PidLidGlobalObjectId** ([MS-OXPROPS] section 2.142) as specified in section 2.1.3.1.1.20.26, then

that date combined with the time in **PidLidStartRecurrenceTime** ([MS-OXPROPS] section 2.305) in the time zone specified by **PidLidTimeZoneStruct** MUST be exported as a RECURRENCE-ID.

In addition, exceptions to recurring appointments SHOULD<185> be exported as a separate VEVENTs with a RECURRENCE-ID under either of the conditions below. Exceptions that do not fit either of these conditions MAY instead be exported as an RDATE (see section 2.1.3.1.1.20.18).

▪ Exceptions stored as an Attachment object with **PidTagAttachMethod** set to 0x00000005 and with the bit denoted by 0x00000002 set to 1 in **PidTagAttachmentFlags**.

▪ Exceptions which do anything other than, or in addition to, moving the start time of an instance without changing the duration.

The RECURRENCE-ID of new VEVENTs MUST be exported from the **OriginalStartDate** field of the corresponding **ExceptionInfo** block. Furthermore, the new VEVENTs MUST export the same UID as the recurring VEVENT. The remaining properties MUST be exported from the Calendar object embedded in **PidTagAttachDataObject** of the Attachment object. If no Attachment object exists for this exception, then the **ExceptionInfo's** fields MUST be exported as properties of the new VEVENT as specified in the following table.

ExceptionInfo Field	Export as...
StartDateTime / MeetingType	Export as DTSTART (see section 2.1.3.1.1.20.10)
EndDateTime / MeetingType	Export as DTEND (see section 2.1.3.1.1.20.8)
fOriginalStartDate	Export as RECURRENCE-ID
SubjectLength / Subject	Export as SUMMARY (see section 2.1.3.1.1.20.24), if **Subject** is set
ReminderDelta / ReminderSet	Export as a VALARM sub-component (see section 2.1.3.1.1.20.62), if **ReminderDelta** is set and if **ReminderSet** is not FALSE
LocationLength / Location	Export as LOCATION (see section 2.1.3.1.1.20.15), if **Location** is set
BusyStatus	Export as TRANSP (see section 2.1.3.1.1.20.25) and X-MICROSOFT-CDO-BUSYSTATUS (see section 2.1.3.1.1.20.31), if **BusyStatus** is set

If RECURRENCE-ID is exported (as specified above) and the recurring parent is not all-day, RECURRENCE-ID MUST be specified local to the time zone specified in **PidLidTimeZoneStruct**.

If RECURRENCE-ID is exported (as specified above) and the recurring parent is all-day, then the RECURRENCE-ID MUST be specified in the Date format ([RFC2445] section 4.3.4).

2.1.3.1.1.20.20.1   Parameter: TZID

RFC Reference: [RFC2445] section 4.2.19

Number of Instances Allowed: 0, 1

Format: Text ([RFC2445] section 4.3.11)

Brief Description: In conjunction with a matching VTIMEZONE, specifies the time zone of a Date-Time property provided in local time.

Refer to [RFC2445] section 4.2.19 for additional details on the TZID parameter.

2.1.3.1.1.20.20.2   Parameter: VALUE

RFC Reference: [RFC2445] section 4.2.20

Number of Instances Allowed: 0, 1

Format: Text ([RFC2445] section 4.3.11)

Brief Description: Specifies the format of this property.

Importing to Calendar objects

This parameter SHOULD<186> be ignored since a parser can determine whether a property is in the Date format ([RFC2445] section 4.3.4) or Date-Time format ([RFC2445] section 4.3.5) without an explicit declaration in the VALUE parameter.

Exporting from Calendar objects

If the RECURRENCE-ID property is specified in the Date format ([RFC2445] section 4.3.4), the VALUE parameter MUST be exported as 'DATE'. If the RECURRENCE-ID property is specified in the Date-Time format ([RFC2445] section 4.3.5), the VALUE parameter SHOULD be omitted, but MAY be exported as 'DATE-TIME'.

2.1.3.1.1.20.21   Property: RESOURCES

RFC Reference: [RFC2445] section 4.8.1.10

Number of Instances Allowed: 0+

Format: Text ([RFC2445] section 4.3.11)

Brief Description: A resource (such as rooms or equipment) for a meeting.

Importing to Calendar objects

All instances of the RESOURCES property SHOULD<187> be parsed as a comma-delimited list of strings into a string array. For each string in the array:

- All semicolons (U+003B) MUST be filtered out.

- All adjacent sequences of whitespace<188> MUST be compressed to a single space (U+0020).

- All whitespace<189> at the beginning and end of the string MUST be filtered out.

- Zero-length strings MUST be ignored.

All remaining strings in the array SHOULD<190> be added to a list delimited by "; " (U+003B followed by U+0020) in **PidLidNonSendableBcc**.

Exporting from Calendar objects

The semicolon-delimited entries in **PidLidNonSendableBcc** SHOULD<191> be exported as a comma-delimited list in a RESOURCES property.

2.1.3.1.1.20.22   Property: SEQUENCE

RFC Reference: [RFC2445] section 4.8.7.4

Number of Instances Allowed: 0, 1

Format: Integer ([RFC2445] section 4.3.8)

Brief Description: Specifies the revision sequence number of the meeting request.

Importing to Calendar objects

If **PidLidAppointmentSequence** ([MS-OXPROPS] section 2.25) cannot be imported from X-MICROSOFT-CDO-APPT-SEQUENCE (section 2.1.3.1.1.20.29), then this property MUST be imported into **PidLidAppointmentSequence**. If no SEQUENCE property exists, **PidLidAppointmentSequence** SHOULD<192> be left unset.

Exporting from Calendar objects

PidLidAppointmentSequence MUST be exported as the SEQUENCE property. If **PidLidAppointmentSequence** is not set, the SEQUENCE property MUST be exported as 0.

2.1.3.1.1.20.23   Property: STATUS

RFC Reference: [RFC2445] section 4.8.1.11

Number of Instances Allowed: 0, 1

Format: Text ([RFC2445] section 4.3.11)

Brief Description: Specifies the confirmation level of the appointment.

Importing to Calendar objects

If **PidLidBusyStatus** cannot be imported from TRANSP (section 2.1.3.1.1.20.25), X-MICROSOFT-CDO-BUSYSTATUS (section 2.1.3.1.1.20.31), or X-MICROSOFT-MSNCALENDAR-BUSYSTATUS (section 2.1.3.1.1.20.42), this property SHOULD<193> be imported into **PidLidBusyStatus** as specified in the following table.

STATUS	PidLidBusyStatus
CANCELLED	0x00000000
TENTATIVE	0x00000001
CONFIRMED	0x00000002

Exporting from Calendar objects

This property SHOULD NOT be exported.

2.1.3.1.1.20.24   Property: SUMMARY

RFC Reference: [RFC2445] section 4.8.1.12

Number of Instances Allowed: 0, 1

Format: Text ([RFC2445] section 4.3.11)

Brief Description: Specifies the subject of an appointment.

Importing to Calendar objects

This property SHOULD<194> be stripped of all carriage returns (U+000D) and line feeds (U+000A), and SHOULD<195> be truncated to a length of 255 WCHARs if its length exceeds 255 WCHARs. The truncation SHOULD NOT<196> split surrogate pairs. This property MUST be stored in **PidTagSubject**. If this property could not be imported, **PidTagSubject** SHOULD<197> be set to the zero-length string.

Exporting from Calendar objects

PidTagSubject MUST be exported as a SUMMARY property. If **PidTagSubject** is not set, then the zero-length string SHOULD<198> be exported as a SUMMARY property.

2.1.3.1.1.20.24.1   Parameter: LANGUAGE

RFC Reference: [RFC2445] section 4.2.10

Number of Instances Allowed: 0, 1

Format: Text ([RFC2445] section 4.3.11)

Brief Description: Specifies the language of the property.

Importing to Calendar objects

This parameter SHOULD<199> be parsed as a language tag (as specified in [RFC1766]) and stored in **PidTagMessageLocaleId** as the corresponding [MS-LCID] language code identifier.

Exporting from Calendar objects

PidTagMessageLocaleId SHOULD<200> be converted from an [MS-LCID] language code identifier to an [RFC1766] language tag and exported as a LANGUAGE parameter.

2.1.3.1.1.20.25   Property: TRANSP

RFC Reference: [RFC2445] section 4.8.2.7

Number of Instances Allowed: 0, 1

Format: Text ([RFC2445] section 4.3.11)

Brief Description: Specifies whether or not this appointment is intended to be visible in availability searches.

Importing to Calendar objects

If **PidLidBusyStatus** cannot be imported from X-MICROSOFT-CDO-BUSYSTATUS (section 2.1.3.1.1.20.31) or X-MICROSOFT-MSNCALENDAR-BUSYSTATUS (section 2.1.3.1.1.20.42), this property SHOULD<201> be imported into **PidLidBusyStatus** as specified in the following table.

STATUS	PidLidBusyStatus
TRANSPARENT	0x00000000
OPAQUE	0x00000002

67 / 262

Exporting from Calendar objects

This property SHOULD<202> be exported from **PidLidBusyStatus** as specified in the following table.

PidLidBusyStatus	STATUS
0x00000000	TRANSPARENT
0x00000001	OPAQUE
0x00000002	OPAQUE
0x00000003	OPAQUE

2.1.3.1.1.20.26   Property: UID

RFC Reference: [RFC2445] section 4.8.4.7

Number of Instances Allowed: 0, 1

Format: Text ([RFC2445] section 4.3.11)

Brief Description: Provides a globally unique identifier for the appointment.

Importing to Calendar objects

There are two supported forms of textual representation of the UID property. The **Augmented Backus-Naur Form (ABNF)** syntax, as specified in [RFC5234], for this value is shown in the following example.

```
UID = EncodedGlobalId / ThirdPartyGlobalId

EncodedGlobalId       = Header GlobalIdData
ThirdPartyGlobalId    = 1*UTF8-octets     ; Assuming UTF-8 is the encoding

Header = ByteArrayID InstanceDate CreationDateTime Padding DataSize

ByteArrayID          = "040000008200E00074C5B7101A82E008"
InstanceDate         = InstanceYear InstanceMonth InstanceDay
InstanceYear         = 4*4HEXDIG      ; UInt16
InstanceMonth        = 2*2HEXDIG      ; UInt8
InstanceDay          = 2*2HEXDIG      ; UInt8
CreationDateTime     = FileTime
FileTime             = 16*16HEXDIG     ; UInt64
Padding              = 16*16HEXDIG     ; "0000000000000000" recommended
DataSize             = 8*8HEXDIG      ; UInt32 little-endian
GlobalIdData         = 2*HEXDIG

UTF8-octets = *( UTF8-char )
UTF8-char   = UTF8-1 / UTF8-2 / UTF8-3 / UTF8-4
UTF8-1      = %x00-7F
UTF8-2      = %xC2-DF UTF8-tail
UTF8-3      = %xE0 %xA0-BF UTF8-tail / %xE1-EC 2( UTF8-tail ) /
              %xED %x80-9F UTF8-tail / %xEE-EF 2( UTF8-tail )
UTF8-4      = %xF0 %x90-BF 2( UTF8-tail ) / %xF1-F3 3( UTF8-tail ) /
              %xF4 %x80-8F 2( UTF8-tail )
UTF8-tail   = %x80-BF
```

To be of type **EncodedGlobalId**, the value of the UID property MUST satisfy the following constraints:

- Every character MUST be a HEXDIG.

- The length of the string MUST be eighty-two (82) characters or more.

- The length of the string MUST be evenly divisible by 2.

- The first thirty-two characters MUST match (case insensitive)<203> "040000008200E00074C5B7101A82E008".

Otherwise, the UID property is of type **ThirdPartyGlobalId**.

If the UID is of type **EncodedGlobalId**, then the data MUST be decoded to its binary representation (every two HEXDIGs compose one byte).

A temporary variable *EffectiveInstanceDate* is defined as follows:

- If the UID is of type **EncodedGlobalId** and if the **InstanceDate** portion of the UID is a valid date in the range of January 1st, 1601 to December 31st, 4500 (inclusive), then the *EffectiveInstanceDate* is the **ThirdPartyGlobalId** portion of the UID.

- If the UID is of type **EncodedGlobalId** but the **ThirdPartyGlobalId** portion of the UID is not a valid date in the range of January 1st, 1601 to December 31st, 4500 (inclusive), then the *EffectiveInstanceDate* is the date from the RECURRENCE-ID property (in its local time zone). In the case where RECURRENCE-ID property is not present, the *EffectiveInstanceDate* is zero (Year = Month = Day = 0).

- If the UID is of type **ThirdPartyGlobalId**, then the *EffectiveInstanceDate* is the date from the RECURRENCE-ID property (in its local time zone). In the case where RECURRENCE-ID property is not present, the *EffectiveInstanceDate* is zero (Year = Month = Day = 0).

If the UID is of type **EncodedGlobalId**, it MUST be imported into **PidLidGlobalObjectId** as specified below. The **PidLidGlobalObjectId** structure is specified in [MS-OXOCAL] section 2.2.1.27.

- The **Byte Array ID** field MUST be set to: 0x04, 0x00, 0x00, 0x00, 0x82, 0x00, 0xE0, 0x00, 0x74, 0xC5, 0xB7, 0x10, 0x1A, 0x82, 0xE0, 0x08.

- The **YH** field MUST be set to the high byte of the *EffectiveInstanceDate*'s year.

- The **YL** field MUST be set to the low byte of the *EffectiveInstanceDate*'s year.

- The **M** field MUST be set to the value of the *EffectiveInstanceDate*'s month.

- The **D** field MUST be set to the value of the *EffectiveInstanceDate*'s day.

- The **Creation Time** field MUST be set to the CreationDateTime value.

- The **X** field MUST be set to the Padding value.

- The **Size** field MUST be set to the DataSize value.

- The **Data** field MUST be set to the binary value of GlobalIdData.

If the UID is of type **EncodedGlobalId**, it MUST also be imported into **PidLidCleanGlobalObjectId** ([MS-OXPROPS] section 2.57) as specified below. The **PidLidCleanGlobalObjectId** structure is specified in [MS-OXOCAL] section 2.2.1.28.

- The **Byte Array ID** field MUST be set to: 0x04, 0x00, 0x00, 0x00, 0x82, 0x00, 0xE0, 0x00, 0x74, 0xC5, 0xB7, 0x10, 0x1A, 0x82, 0xE0, 0x08.

- The **YH** field MUST be set to 0x00.

- The **YL** field MUST be set to 0x00.

- The **M** field MUST be set to 0x00.

- The **D** field MUST be set to 0x00.

- The **Creation Time** field MUST be set to the CreationDateTime value.

- The **X** field MUST be set to the Padding value.

- The **Size** field MUST be set to the DataSize value.

- The **Data** field MUST be set to the binary value of GlobalIdData.

If the UID is of type **ThirdPartyGlobalId**, it MUST be imported into **PidLidGlobalObjectId** as specified below.

- The **Byte Array ID** field MUST be set to: 0x04, 0x00, 0x00, 0x00, 0x82, 0x00, 0xE0, 0x00, 0x74, 0xC5, 0xB7, 0x10, 0x1A, 0x82, 0xE0, 0x08.

- The **YH** field MUST be set to the high byte of the *EffectiveInstanceDate*'s year.

- The **YL** field MUST be set to the low byte of the *EffectiveInstanceDate*'s year.

- The **M** field MUST be set to the value of the *EffectiveInstanceDate*'s month.

- The **D** field MUST be set to the value of the *EffectiveInstanceDate*'s day.

- The **Creation Time** field MUST be set to 0x0000000000000000.

- The **X** field MUST be set to 0x0000000000000000.

- The **Size** field MUST be set to the number of OCTETS in **ThirdPartyGlobalId** (UTF-8 encoded length) + 0x0000000C.

- The **Data** field MUST be set to the following bytes: 0x76, 0x43, 0x61, 0x6C, 0x2D, 0x55, 0x69, 0x64, 0x01, 0x00, 0x00, 0x00, followed by the value of **ThirdPartyGlobalId** (encoded in UTF-8).

If the UID is of type **ThirdPartyGlobalId**, it MUST also be imported into **PidLidCleanGlobalObjectId** as specified below.

- The **Byte Array ID** field MUST be set to: 0x04, 0x00, 0x00, 0x00, 0x82, 0x00, 0xE0, 0x00, 0x74, 0xC5, 0xB7, 0x10, 0x1A, 0x82, 0xE0, 0x08.

- The **YH** field MUST be set to 0x00.

- The **YL** field MUST be set to 0x00.

- The **M** field MUST be set to 0x00.

- The **D** field MUST be set to 0x00.

- The **Creation Time** field MUST be set to 0x0000000000000000.

- The **X** field MUST be set to 0x0000000000000000.

- The **Size** field MUST be set to the number of OCTETS in **ThirdPartyGlobalId** (UTF-8 encoded length) + 0x0000000C.

- The **Data** field MUST be set to the following bytes: 0x76, 0x43, 0x61, 0x6C, 0x2D, 0x55, 0x69, 0x64, 0x01, 0x00, 0x00, 0x00, followed by the value of **ThirdPartyGlobalId** (encoded in UTF-8).

Exporting from Calendar objects

If the **Data** field of **PidLidGlobalObjectId** begins with the following 12 bytes: 0x76, 0x43, 0x61, 0x6C, 0x2D, 0x55, 0x69, 0x64, 0x01, 0x00, 0x00, 0x00, the remainder of the **Data** field (starting at the 13th byte) MUST be treated as a UTF-8 encoded string and exported directly as the UID property.

Otherwise, a modified copy of **PidLidGlobalObjectId**, with the **YH**, **YL**, **M**, and **D** fields set to 0x00, MUST be encoded as a hexadecimal string, and exported as the UID property.

2.1.3.1.1.20.27   Property: X-ALT-DESC

RFC Reference: N/A

Number of Instances Allowed: 0+

Format: Text ([RFC2445] section 4.3.11)

Brief Description: Provides an alternate format for the DESCRIPTION property (an **HTML** body).

Importing To Calendar objects

If the FMTTYPE parameter is 'text/HTML', then the HTML SHOULD<204> be converted to encapsulated **RTF** as specified in [MS-OXRTFEX] and stored in **PidTagRtfCompressed,** as specified in [MS-OXRTFCP].

If the FMTTYPE parameter is absent or undocumented, then the X-ALT-DESC property SHOULD be ignored.

Exporting from Calendar objects

PidTagRtfCompressed SHOULD<205> be converted to HTML and exported as an X-ALT-DESC property with a FMTTYPE parameter of 'text/HTML'.

2.1.3.1.1.20.27.1   Parameter: FMTTYPE

RFC Reference: [RFC2445] section 4.2.8

Number of Instances Allowed: 0, 1

Format: Text ([RFC2445] section 4.3.11)

Brief Description: Specifies the text format of the X-ALT-DESC property.

Importing to and Exporting from Calendar objects

See section 2.1.3.1.1.20.27.

2.1.3.1.1.20.28   Property: X-MICROSOFT-CDO-ALLDAYEVENT

RFC Reference: N/A

Number of Instances Allowed: 0, 1

Format: Boolean ([RFC2445] section 4.3.2)

Brief Description: Specifies whether an appointment is intended to be treated as all-day.

Importing to Calendar objects

If this property is set to TRUE and if DTSTART and DTEND are both specified as local times falling at midnight in their respective<206> time zones, then this appointment SHOULD<207> be imported as an all-day appointment. Specifically, **PidLidAppointmentSubType** SHOULD<208> be set to 0x00000001 and **PidLidAppointmentStartWhole** and **PidLidAppointmentEndWhole** SHOULD<209> be set to fall on midnight of the current system time zone (in UTC).

Exporting from Calendar objects

This property SHOULD NOT<210> be exported. Section 2.1.3.1.1.20.10 specifies how to correctly export all-day events.

2.1.3.1.1.20.29   Property: X-MICROSOFT-CDO-APPT-SEQUENCE

RFC Reference: N/A

Number of Instances Allowed: 0,1

Format: Integer ([RFC2445] section 4.3.8)

Brief Description: Specifies the sequence number of the meeting request.

Importing to Calendar objects

This property SHOULD<211> be imported into **PidLidAppointmentSequence**.

Exporting from Calendar objects

This property SHOULD NOT<212> be exported. Section 2.1.3.1.1.20.22 specifies how to correctly export **PidLidAppointmentSequence** using the SEQUENCE property.

2.1.3.1.1.20.30   Property: X-MICROSOFT-CDO-ATTENDEE-CRITICAL-CHANGE

RFC Reference: N/A

Number of Instances Allowed: 0, 1

Format: Date-Time ([RFC2445] section 4.3.5)

Brief Description: Specifies the time at which the attendee accepted, tentatively accepted, or declined the meeting request.

Importing to Calendar objects

This property MAY<213> be imported as **PidLidAttendeeCriticalChange**.

Exporting from Calendar objects

PidLidAttendeeCriticalChange MAY<214> be exported as X-MICROSOFT-CDO-ATTENDEE-CRITICAL-CHANGE.

2.1.3.1.1.20.31   Property: X-MICROSOFT-CDO-BUSYSTATUS

RFC Reference: N/A

Number of Instances Allowed: 0, 1

Format: Text ([RFC2445] section 4.3.11)

Brief Description: Specifies the BUSY status of an appointment.

Importing to and Exporting from Calendar objects

This property SHOULD<215> be mapped into **PidLidBusyStatus** as specified by the following table.

X-MICROSOFT-CDO-BUSYSTATUS	PidLidBusyStatus
FREE	0x00000000
TENTATIVE	0x00000001
BUSY	0x00000002
OOF	0x00000003

2.1.3.1.1.20.32   Property: X-MICROSOFT-CDO-IMPORTANCE

RFC Reference: N/A

Number of Instances Allowed: 0, 1

Format: Integer ([RFC2445] section 4.3.8)

Brief Description: Specifies the importance of an appointment.

Importing to Calendar objects

This property SHOULD be imported into **PidTagImportance** as specified by the following table.

X-MICROSOFT-CDO-IMPORTANCE	PidTagImportance
0	0x00000000
1	0x00000001
2	0x00000002

Exporting from Calendar objects

This property SHOULD be exported as specified in the preceding table.

2.1.3.1.1.20.33   Property: X-MICROSOFT-CDO-INSTTYPE

RFC Reference: N/A

Number of Instances Allowed: 0, 1

Format: Integer ([RFC2445] section 4.3.8)

Brief Description: Indicates whether the VEVENT represents a non-recurring appointment, a recurring appointment, or an exception to a recurring appointment.

Importing to Calendar objects

This property SHOULD be ignored.

Exporting from Calendar objects

This property SHOULD NOT<216> be exported. The instance type of a VEVENT can be correctly determined based on the existence of the RRULE and RECURRENCE-ID properties.

2.1.3.1.1.20.34   Property: X-MICROSOFT-CDO-INTENDEDSTATUS

RFC Reference: N/A

Number of Instances Allowed: 0, 1

Format: Text ([RFC2445] section 4.3.11)

Brief Description: Specifies the busy status that the meeting organizer intends the attendee's copy of the meeting to have.

Importing to Calendar objects

This property SHOULD<217> be imported into **PidLidIntendedBusyStatus** ([MS-OXPROPS] section 2.151) using the same import mapping as X-MICROSOFT-CDO-BUSYSTATUS as specified in section 2.1.3.1.1.20.31.

If the METHOD property is REQUEST and an X-MICROSOFT-CDO-INTENDEDSTATUS property is absent, then **PidLidIntendedBusyStatus** SHOULD<218> copy the value of **PidLidBusyStatus**, defaulting to 0x00000002 if **PidLidBusyStatus** was not set, and **PidLidBusyStatus** SHOULD<219> be set to 0x00000001.

Exporting from Calendar objects

If the METHOD property is REQUEST, **PidLidIntendedBusyStatus** SHOULD<220> be exported as X-MICROSOFT-CDO-INTENDEDSTATUS using the mapping specified in section 2.1.3.1.1.20.31.

2.1.3.1.1.20.35   Property: X-MICROSOFT-CDO-OWNERAPPTID

RFC Reference: N/A

Number of Instances Allowed: 0, 1

Format: Integer ([RFC2445] section 4.3.8)

Brief Description: Provides an identifier for the appointment which is unique in the scope of the organizer's primary calendar.

Importing to and Exporting from Calendar objects

This property SHOULD<221> be directly imported to and exported from **PidTagOwnerAppointmentId** ([MS-OXPROPS] section 2.927).

2.1.3.1.1.20.36   Property: X-MICROSOFT-CDO-OWNER-CRITICAL-CHANGE

RFC Reference: N/A

Number of Instances Allowed: 0, 1

Format: Date-Time ([RFC2445] section 4.3.5)

Brief Description: Specifies the time at which the organizer requested, updated, or cancelled the meeting.

Importing to Calendar objects

When present, this property MAY<222> be imported as **PidLidOwnerCriticalChange**.

Exporting from Calendar objects

PidLidOwnerCriticalChange MAY<223> be exported as X-MICROSOFT-CDO-OWNER-CRITICAL-CHANGE.

2.1.3.1.1.20.37   Property: X-MICROSOFT-CDO-REPLYTIME

RFC Reference: N/A

Number of Instances Allowed: 0, 1

Format: Date-Time ([RFC2445] section 4.3.5)

Brief Description: Specifies the time in which the attendee responded to a meeting request.

Importing to Calendar objects

This property MAY<224> be imported as **PidLidAppointmentReplyTime**.

Exporting from Calendar objects

PidLidAppointmentReplyTime MAY<225> be exported as X-MICROSOFT-CDO-REPLYTIME.

2.1.3.1.1.20.38   Property: X-MICROSOFT-DISALLOW-COUNTER

RFC Reference: N/A

Number of Instances Allowed: 0, 1

Format: Boolean ([RFC2445] section 4.3.2)

Brief Description: Specifies whether or not the organizer is willing to receive counter-proposals.

Importing to and Exporting from Calendar objects

This property SHOULD<226> be directly imported to and exported from **PidLidAppointmentNotAllowPropose** ([MS-OXPROPS] section 2.17).

2.1.3.1.1.20.39   Property: X-MICROSOFT-EXDATE

RFC Reference: N/A

Number of Instances Allowed: 0+

Format: Date-Time ([RFC2445] section 4.3.5), Date ([RFC2445] section 4.3.4)

Brief Description: Specifies the original start time of instances of the recurring appointment which have been deleted.

Importing to Calendar objects

If this property is specified, an X-MICROSOFT-RRULE MUST also be specified in the same VEVENT.

This property SHOULD<227> be imported in the same way that the EXDATE property is imported. See section 2.1.3.1.1.20.13.

Exporting from Calendar objects

The X-MICROSOFT-EXDATE property MUST NOT be exported for non-recurring appointments or exceptions of recurring appointments.

If the **CalendarType** field of the **RecurrencePattern** field of the **AppointmentRecurrencePattern** structure ([MS-OXOCAL] section 2.2.1.44.5) in the **PidLidAppointmentRecur** property ([MS-OXOCAL] section 2.2.1.44) is non-zero or if the **PatternType** field is 0x000A or 0x000B, this property SHOULD<228> be exported in place of the EXDATE property. If exported, the value of this property MUST be exactly what the value of the EXDATE property would have been (see section 2.1.3.1.1.20.13).

2.1.3.1.1.20.39.1   Parameter: VALUE

RFC Reference: [RFC2445] section 4.2.20

Number of Instances Allowed: 0, 1

Format: Text ([RFC2445] section 4.3.11)

Brief Description: Specifies the format of this property.

Importing to Calendar objects

This parameter SHOULD be ignored.

Exporting from Calendar objects

This parameter MUST be exported as 'DATE-TIME'.

2.1.3.1.1.20.40   Property: X-MICROSOFT-ISDRAFT

RFC Reference: N/A

Number of Instances Allowed: 0, 1

Format: Boolean ([RFC2445] section 4.3.2)

Brief Description: Specifies whether an appointment is intended to be treated as all-day.

Importing to Calendar objects

For iCalendar files with a method of REQUEST, REPLY, CANCEL, or COUNTER, **PidLidFInvited** ([MS-OXPROPS] section 2.135) MUST be set to TRUE regardless of the value of X-MICROSOFT-ISDRAFT.

For iCalendar files with a method of publish, **PidLidFInvited** SHOULD<229> be set to TRUE if the VEVENT is a meeting and X-MICROSOFT-ISDRAFT is not set to TRUE. Otherwise, **PidLidFInvited** SHOULD be set to FALSE.

Exporting from Calendar objects

For iCalendar files with a method of PUBLISH, if the organizer of the meeting is the user and if **PidLidFInvited** is not TRUE, then X-MICROSOFT-ISDRAFT SHOULD<230> be exported as TRUE.

For all other cases, X-MICROSOFT-ISDRAFT MUST NOT be exported.

2.1.3.1.1.20.41   Property: X-MICROSOFT-MSNCALENDAR-ALLDAYEVENT

RFC Reference: N/A

Number of Instances Allowed: 0, 1

Format: Boolean ([RFC2445] section 4.3.2)

Brief Description: Specifies whether an appointment is intended to be treated as all day.

Importing to and Exporting from Calendar objects

This property is synonymous with X-MICROSOFT-CDO-ALLDAYEVENT.<231> See section 2.1.3.1.1.20.28 for usage.

2.1.3.1.1.20.42   Property: X-MICROSOFT-MSNCALENDAR-BUSYSTATUS

RFC Reference: N/A

Number of Instances Allowed: 0, 1

Format: Text ([RFC2445] section 4.3.11)

Brief Description: Specifies the busy status of an appointment.

Importing to Calendar objects

This property is synonymous with X-MICROSOFT-CDO-BUSYSTATUS (see section 2.1.3.1.1.20.31) and SHOULD<232> be imported into **PidLidBusyStatus** as specified in section 2.1.3.1.1.20.31.

Exporting from Calendar objects

This property SHOULD NOT be exported.

2.1.3.1.1.20.43   Property: X-MICROSOFT-MSNCALENDAR-IMPORTANCE

RFC Reference: N/A

Number of Instances Allowed: 0, 1

Format: Integer ([RFC2445] section 4.3.8)

Brief Description: Specifies the importance of an appointment.

Importing to and Exporting from Calendar objects

This property is synonymous<233> with X-MICROSOFT-CDO-IMPORTANCE. See section 2.1.3.1.1.20.32 for usage.

2.1.3.1.1.20.44   Property: X-MICROSOFT-MSNCALENDAR-INTENDEDSTATUS

RFC Reference: N/A

Number of Instances Allowed: 0, 1

Format: Text ([RFC2445] section 4.3.11)

Brief Description: Specifies the busy status that the meeting organizer intends the attendee's copy of the meeting to have.

Importing to Calendar objects

This property is synonymous with X-MICROSOFT-CDO-INTENDEDSTATUS (see section 2.1.3.1.1.20.34) and SHOULD<234> be imported into **PidLidIntendedBusyStatus** as specified in section 2.1.3.1.1.20.31.

Exporting from Calendar objects

This property SHOULD NOT be exported.

2.1.3.1.1.20.45   Property: X-MICROSOFT-RRULE

RFC Reference: N/A

Number of Instances Allowed: 0, 1

Format: Recurrence rule ([RFC2445] section 4.3.10)

Brief Description: Specifies the recurrence pattern of a recurring appointment.

Importing to and Exporting from Calendar objects

Section 2.1.3.2.2 specifies how the X-MICROSOFT-RRULE property is imported and exported.

If this property is specified, an X-MICROSOFT-CALSCALE MUST also be specified in the same VEVENT.

2.1.3.1.1.20.45.1   Parameter: VALUE

RFC Reference: [RFC2445] section 4.2.20

Number of Instances Allowed: 0, 1

Format: Text ([RFC2445] section 4.3.11)

Brief Description: Specifies the format of this property.

Importing to Calendar objects

This parameter SHOULD be ignored.

Exporting from Calendar objects

This parameter MUST be exported as 'RECUR'.

2.1.3.1.1.20.45.2   Parameter: X-MICROSOFT-ISLEAPMONTH

RFC Reference: N/A

Number of Instances Allowed: 0, 1

Format: Boolean ([RFC2445] section 4.3.2)

Brief Description: Specifies whether the month specified in a yearly non-Gregorian recurrence is a leap month of that calendar.

Importing to Calendar objects

This parameter SHOULD be ignored. The month of a yearly recurrence is determined from DTSTART.

Exporting from Calendar objects

If the recurrence is a Yearly (section 2.1.3.2.2.5) or Yearly Nth (section 2.1.3.2.2.6), this property SHOULD<235> be exported as a Boolean ([RFC2445] section 4.3.2) indicating whether or not the month of the recurrence is a leap month.

2.1.3.1.1.20.46   Property: X-MS-OLK-ALLOWEXTERNCHECK

RFC Reference: N/A

Number of Instances Allowed: 0, 1

Format: Boolean ([RFC2445] section 4.3.2)

Brief Description: Specifies whether attendees not directly invited by the organizer can connect to the conferencing instance.

Importing to and Exporting from Calendar objects

This property SHOULD<236> be directly imported to and exported from **PidLidAllowExternalCheck** ([MS-OXPROPS] section 2.6).

2.1.3.1.1.20.47   Property: X-MS-OLK-APPTLASTSEQUENCE

RFC Reference: N/A

Number of Instances Allowed: 0, 1

Format: Integer ([RFC2445] section 4.3.8)

Brief Description: Specifies the last-known maximum sequence number of a meeting.

Importing to and Exporting from Calendar objects

This property SHOULD<237> be directly imported to and exported from **PidLidAppointmentLastSequence** ([MS-OXPROPS] section 2.15).

2.1.3.1.1.20.48 Property: X-MS-OLK-APPTSEQTIME

RFC Reference: N/A

Number of Instances Allowed: 1

Format: Date-Time ([RFC2445] section 4.3.5), Date ([RFC2445] section 4.3.4)

Brief Description: The creation time of the iCalendar.

Importing to Calendar objects

This property SHOULD<238> be imported (in UTC) to **PidLidAppointmentSequenceTime** ([MS-OXPROPS] section 2.26).

Exporting from Calendar objects

PidLidAppointmentSequenceTime SHOULD<239> be exported as this property (in UTC).

2.1.3.1.1.20.48.1 Parameter: TZID

RFC Reference: [RFC2445] section 4.2.19

Number of Instances Allowed: 0, 1

Format: Text ([RFC2445] section 4.3.11)

Brief Description: In conjunction with a matching VTIMEZONE, specifies the time zone of a Date-Time property provided in local time.

Refer to [RFC2445] section 4.2.19 for additional details on the TZID parameter.

2.1.3.1.1.20.49 Property: X-MS-OLK-AUTOFILLLOCATION

RFC Reference: N/A

Number of Instances Allowed: 0, 1

Format: Boolean ([RFC2445] section 4.3.2)

Brief Description: Specifies whether the location is being automatically populated with recipients (1) of type RESOURCE.

Importing to and Exporting from Calendar objects

This property SHOULD<240> be directly imported to and exported from **PidLidAutoFillLocation** ([MS-OXPROPS] section 2.38).

2.1.3.1.1.20.50 Property: X-MS-OLK-AUTOSTARTCHECK

RFC Reference: N/A

Number of Instances Allowed: 0, 1

Format: Boolean ([RFC2445] section 4.3.2)

Brief Description: Specifies whether or not to automatically start the conferencing application when a **reminder** for the meeting fires.

Importing to and Exporting from Calendar objects

This property SHOULD<241> be directly imported to and exported from **PidLidAutoStartCheck** ([MS-OXPROPS] section 2.41).

2.1.3.1.1.20.51   Property: X-MS-OLK-COLLABORATEDOC

RFC Reference: N/A

Number of Instances Allowed: 0, 1

Format: Text ([RFC2445] section 4.3.11)

Brief Description: Specifies the path to the conferencing collaboration document.

Importing to and Exporting from Calendar objects

This property SHOULD<242> be directly imported to and exported from **PidLidCollaborateDoc** ([MS-OXPROPS] section 2.61).

2.1.3.1.1.20.52   Property: X-MS-OLK-CONFCHECK

RFC Reference: N/A

Number of Instances Allowed: 0, 1

Format: Boolean ([RFC2445] section 4.3.2)

Brief Description: Specifies whether or not conferencing is enabled on this appointment.

Importing to and Exporting from Calendar objects

This property SHOULD<243> be directly imported to and exported from **PidLidConferencingCheck** ([MS-OXPROPS] section 2.65).

2.1.3.1.1.20.53   Property: X-MS-OLK-CONFTYPE

RFC Reference: N/A

Number of Instances Allowed: 0, 1

Format: Integer ([RFC2445] section 4.3.8)

Brief Description: Specifies the type of conferencing that is enabled on the appointment.

Importing to and Exporting from Calendar objects

This property SHOULD<244> be directly imported to and exported from **PidLidConferencingType** ([MS-OXPROPS] section 2.66).

2.1.3.1.1.20.54   Property: X-MS-OLK-DIRECTORY

RFC Reference: N/A

Number of Instances Allowed: 0, 1

Format: Text ([RFC2445] section 4.3.11)

Brief Description: Specifies the path to the conferencing server.

Importing to and Exporting from Calendar objects

This property SHOULD<245> be directly imported to and exported from **PidLidDirectory** ([MS-OXPROPS] section 2.94).

2.1.3.1.1.20.55   Property: X-MS-OLK-MWSURL

RFC Reference: N/A

Number of Instances Allowed: 0, 1

Format: Text ([RFC2445] section 4.3.11)

Brief Description: Specifies the **URL** of the **Meeting Workspace**.

Importing to and Exporting from Calendar objects

This property SHOULD<246> be directly imported to and exported from **PidLidMeetingWorkspaceUrl** ([MS-OXPROPS] section 2.171).

2.1.3.1.1.20.56   Property: X-MS-OLK-NETSHOWURL

RFC Reference: N/A

Number of Instances Allowed: 0, 1

Format: Text ([RFC2445] section 4.3.11)

Brief Description: Specifies the URL of the NetShow conference.

Importing to and Exporting from Calendar objects

This property SHOULD<247> be directly imported to and exported from **PidLidNetShowUrl** ([MS-OXPROPS] section 2.175).

2.1.3.1.1.20.57   Property: X-MS-OLK-ONLINEPASSWORD

RFC Reference: N/A

Number of Instances Allowed: 0, 1

Format: Text ([RFC2445] section 4.3.11)

Brief Description: Specifies the password to the conferencing instance.

Importing to and Exporting from Calendar objects

This property SHOULD<248> be directly imported to and exported from **PidLidOnlinePassword** ([MS-OXPROPS] section 2.193).

2.1.3.1.1.20.58   Property: X-MS-OLK-ORGALIAS

RFC Reference: N/A

Number of Instances Allowed: 0, 1

Format: Text ([RFC2445] section 4.3.11)

Brief Description: Specifies the e-mail address of the conferencing instance's organizer.

Importing to and Exporting from Calendar objects

This property SHOULD<249> be directly imported to and exported from **PidLidOrganizerAlias** ([MS-OXPROPS] section 2.195).

2.1.3.1.1.20.59   Property: X-MS-OLK-ORIGINALEND

RFC Reference: N/A

Number of Instances Allowed: 0, 1

Format: Date-Time ([RFC2445] section 4.3.5), Date ([RFC2445] section 4.3.4)

Brief Description: Specifies the original end time of a meeting on a counter proposal.

Importing to and Exporting from Calendar objects

If the METHOD property of the VCALENDAR component is set to 'COUNTER', this property SHOULD<250> be directly mapped to **PidLidAppointmentEndWhole**, and **PidLidAppointmentDuration** SHOULD<251> be set to the number of minutes between X-MS-OLK-ORIGINALSTART and X-MS-OLK-ORIGINALEND.

For other values of METHOD, X-MS-OLK-ORIGINALEND MUST be ignored and MUST NOT be exported.

2.1.3.1.1.20.60   Property: X-MS-OLK-ORIGINALSTART

RFC Reference: N/A

Number of Instances Allowed: 0, 1

Format: Date-Time ([RFC2445] section 4.3.5), Date ([RFC2445] section 4.3.4)

Brief Description: Specifies the original start time of a meeting on a counter proposal.

Importing to and Exporting from Calendar objects

If the METHOD property of the VCALENDAR component is set to 'COUNTER', this property SHOULD<252> be directly mapped to **PidLidAppointmentStartWhole**, and **PidLidAppointmentDuration** SHOULD<253> be set to the number of minutes between X-MS-OLK-ORIGINALSTART and X-MS-OLK-ORIGINALEND.

For other values of METHOD, X-MS-OLK-ORIGINALSTART MUST be ignored and MUST NOT be exported.

2.1.3.1.1.20.61   Property: X-MS-OLK-SENDER

RFC Reference: N/A

Number of Instances Allowed: 0, 1

Format: URI ([RFC2445] section 4.3.13)

Brief Description: The **delegate** sending the meeting on behalf of the organizer.

Importing to Calendar objects

This property SHOULD<254> be parsed as a valid mailto URI, as specified in [RFC2368]. The resulting SMTP address SHOULD<255> be resolved against the address book, as specified in[MS-OXOABK]. If no match was found, a one-off EntryID ([MS-OXCDATA] section 2.2.5.1) SHOULD<256> be created using the SMTP address and the CN parameter. If resolved successfully, the Address Book object SHOULD<257> be imported into **PidTagSenderAddressType** ([MS-OXPROPS] section 2.1073), **PidTagSenderEmailAddress** ([MS-OXPROPS] section 2.1074), **PidTagSenderEntryId** ([MS-OXPROPS] section 2.1075), and **PidTagSenderName** ([MS-OXPROPS] section 2.1078).

Exporting from Calendar objects

If the 0x00000001 flag of **PidLidAppointmentStateFlags** is 0, then an X-MS-OLK-SENDER property MUST NOT be exported. Also, if **PidTagSenderEntryId** refers to the same Address Book object as the organizer, then the X-MS-OLK-SENDER property SHOULD NOT be exported.

The value of this property SHOULD<258> be a mailto URI, as specified in [RFC2368], with the SMTP address of the Address Book object, as specified in [MS-OXOABK], referenced by **PidTagSenderEntryId**. If the Address Book object does not have an SMTP address, then the value of the property SHOULD<259> be set to 'invalid:nomail'.

2.1.3.1.1.20.61.1   Parameter: CN

RFC Reference: [RFC2445] section 4.2.2

Number of Instances Allowed: 0,1

Format: Text ([RFC2445] section 4.3.11)

Brief Description: The display name of the delegate sending the meeting on behalf of the organizer.

Importing to Calendar objects

See section 2.1.3.1.1.20.61.

Exporting from Calendar objects

This parameter SHOULD<260> be exported from the **PidTagDisplayName** from the Address Book object (falling back on the **PidTagSenderName** from the Calendar object, if necessary).

2.1.3.1.1.20.62   Component: VALARM

RFC Reference: [RFC2445] section 4.6.6

Number of Instances Allowed: 0, 1

Brief Description: Specifies a reminder for an appointment.

Importing to Calendar objects

If there is a VALARM component with a TRIGGER property specified as a Duration ([RFC2445] section 4.3.6) or a Date-Time ([RFC2445] section 4.3.5), then it MUST be parsed according to the following table.

Named Property	Value
PidLidReminderDelta	If TRIGGER is specified as a Duration, **PidLidReminderDelta** MUST be set to the absolute value of the number of minutes specified by the TRIGGER property. If TRIGGER is specified as a Date-Time, **PidLidReminderDelta** SHOULD<261> be set to the difference in minutes between DTSTART and the value of TRIGGER. If no such TRIGGER property could be parsed, **PidLidReminderDelta** SHOULD<262> be set to 0x0000000F for non-all day appointments and 0x00000438 for all day appointments.
PidLidReminderTime ([MS-OXPROPS] section 2.225)	MUST be set to the next instance of the appointment, in UTC. If all instances of the appointment are in the past, then this property SHOULD NOT be set.
PidLidReminderSignalTime ([MS-OXPROPS] section 2.224)	If TRIGGER is specified as a Duration, **PidLidReminderSignalTime** SHOULD<263> be set to **PidLidReminderDelta** minutes earlier than **PidLidReminderTime**. If TRIGGER is specified as a Date-Time, **PidLidReminderSignalTime** SHOULD<264> be set to the value of TRIGGER in UTC. If **PidLidReminderTime** is not set, then this property SHOULD NOT be set.
PidLidReminderSet ([MS-OXPROPS] section 2.223)	MUST be set to TRUE if and only if **PidLidReminderDelta** was successfully parsed from a TRIGGER property and **PidLidReminderTime** was set.

Exporting from Calendar objects

If **PidLidReminderSet** is TRUE, then a VALARM component MUST be exported with the properties specified in the following table.

VALARM Property	Value
TRIGGER	MUST be set to a Duration ([RFC2445] section 4.3.6) representing the number of minutes specified by **PidLidReminderDelta**. If **PidLidReminderDelta** is set to 0x5AE980E1, TRIGGER MUST be exported as 15 minutes.
ACTION	MUST be set to 'DISPLAY'
DESCRIPTION	MUST be set to 'Reminder'

2.1.3.1.1.20.62.1   Property: TRIGGER

RFC Reference: [RFC2445] section 4.8.6.3

Number of Instances Allowed: 1

Format: Duration ([RFC2445] section 4.3.6), Date-Time ([RFC2445] section 4.3.5)

Brief Description: Specifies the **signal time** of the reminder as an interval, in minutes, before the beginning of an instance of the appointment.

Importing to and Exporting from Calendar objects

See 2.1.3.1.1.20.62.

2.1.3.1.1.20.62.2 Property: ACTION

RFC Reference: [RFC2445] section 4.8.6.1

Number of Instances Allowed: 1

Format: Text ([RFC2445] section 4.3.11)

Brief Description: Specifies the action to take when the reminder is signaled.

Importing to Calendar objects

This property SHOULD be ignored on import.

Exporting from Calendar objects

See 2.1.3.1.1.20.62.

2.1.3.1.1.20.62.3 Property: DESCRIPTION

RFC Reference: [RFC2445] section 4.8.1.5

Number of Instances Allowed: 0, 1

Format: Text ([RFC2445] section 4.3.11)

Brief Description: Provides a plain-text description for the reminder.

Importing to Calendar objects

This property SHOULD be ignored on import.

Exporting from Calendar objects

See 2.1.3.1.1.20.62.

2.1.3.2 Additional Information on Recurrences

Additional information that is necessary to specify a mapping from iCalendar RRULEs to **PidLidAppointmentRecur** can be found below.

2.1.3.2.1 iCalendar Recurrence Syntax

An iCalendar recurrence data type is a semicolon-delimited list of recurrence parts. The ordering of these recurrence parts does not matter, but a single iCalendar recurrence MUST NOT contain more than one instance of the same recurrence part.

2.1.3.2.1.1 Recurrence Part: FREQ

RFC Reference: [RFC2445] section 4.3.10

Number of Instances Allowed: 1

Format: Text ([RFC2445] section 4.3.11)

Brief Description: Specifies the frequency of the recurrence.

The FREQ recurrence part MUST be set to one of the values defined in the following table.

Release: Sunday, January 22, 2012

FREQ Value	Meaning
DAILY	The appointment occurs every <interval> days. Supported configurations of DAILY recurrences are specified in section 2.1.3.2.2.1.
WEEKLY	The appointment occurs every <interval> weeks. Supported configurations of WEEKLY recurrences are specified in section 2.1.3.2.2.2.
MONTHLY	The appointment occurs every <interval> months. Supported configurations of MONTHLY recurrences are specified in section 2.1.3.2.2.3 and section 2.1.3.2.2.4.
YEARLY	The appointment occurs every <interval> years. Supported configurations of YEARLY recurrences are specified in section 2.1.3.2.2.5 and section 2.1.3.2.2.6.

2.1.3.2.1.2 Recurrence Part: INTERVAL

RFC Reference: [RFC2445] section 4.3.10

Number of Instances Allowed: 0, 1

Format: Integer ([RFC2445] section 4.3.8)

Brief Description: Specifies a multiplier for the period of a recurrence.

The INTERVAL recurrence part MUST be within the bounds defined in the following table. If an INTERVAL is omitted, the recurrence MUST be parsed as though the INTERVAL were 1.

FREQ Value	Minimum INTERVAL	Maximum INTERVAL
DAILY	1	999
WEEKLY	1	99
MONTHLY	1	99
YEARLY	1	8<265>

2.1.3.2.1.3 Recurrence Part: BYMINUTE

RFC Reference: [RFC2445] section 4.3.10

Number of Instances Allowed: 0, 1

Format: Integer ([RFC2445] section 4.3.8)

Brief Description: Specifies the minute(s) on which a recurrence occurs.

The BYMINUTE recurrence part MUST be an integer between 0 and 59 (inclusive). Furthermore, the BYMINUTE recurrence part MUST NOT specify more than one value. If no BYMINUTE is specified, the minute from the DTSTART property MUST be used.

2.1.3.2.1.4 Recurrence Part: BYHOUR

RFC Reference: [RFC2445] section 4.3.10

Number of Instances Allowed: 0, 1

Format: Integer ([RFC2445] section 4.3.8)

Brief Description: Specifies the hour(s) on which a recurrence occurs.

The BYHOUR recurrence part MUST be an integer between 0 and 23 (inclusive). Furthermore, the BYHOUR recurrence part MUST NOT specify more than one value. If no BYHOUR is specified, the hour from the DTSTART property MUST be used.

2.1.3.2.1.5 Recurrence Part: BYMONTHDAY

RFC Reference: [RFC2445] section 4.3.10

Number of Instances Allowed: Dependent on the recurrence template (section 2.1.3.2.2

Format: Integer ([RFC2445] section 4.3.8)

Brief Description: Specifies the day(s) of the month on which a recurrence occurs.

The BYMONTHDAY recurrence part MUST be -1, or an integer between 1 and 31 (inclusive). Furthermore, the BYMONTHDAY recurrence part MUST NOT specify more than one value. If no BYMONTHDAY is specified, the day of month from the DTSTART property MUST be used.

2.1.3.2.1.6 Recurrence Part: BYDAY

RFC Reference: [RFC2445] section 4.3.10

Number of Instances Allowed: Dependent on the recurrence template (section 2.1.3.2.2)

Format: Text ([RFC2445] section 4.3.8)

Brief Description: Specifies the day(s) of the week on which a recurrence occurs.

The BYDAY recurrence part MUST be a comma-delimited list of elements consisting of an optional week number followed by a mandatory 2-character code for the day of week. A BYDAY recurrence part with no week number will be termed week independent.

The following table specifies the possible values for the mandatory character code for the day of the week.

Day of Week Character Code	Meaning
SU	Sunday
MO	Monday
TU	Tuesday
WE	Wednesday
TH	Thursday
FR	Friday
SA	Saturday

The following table specifies the possible values for the optional week number.

Week Number	Meaning
-1	Last instance
1	First instance
2	Second instance
3	Third instance
4	Fourth instance

2.1.3.2.1.7   Recurrence Part: BYMONTH

RFC Reference: [RFC2445] section 4.3.10

Number of Instances Allowed: Dependent on the recurrence template (section 2.1.3.2.2)

Format: Integer ([RFC2445] section 4.3.8)

Brief Description: Specifies the month(s) on which a recurrence occurs.

The BYMONTH recurrence part MUST be an integer between 1 and 12 (inclusive). Furthermore, the BYMONTH recurrence part MUST NOT specify more than one value. If no BYMONTH is specified, the month from the DTSTART property MUST be used.

2.1.3.2.1.8   Recurrence Part: BYSETPOS

RFC Reference: [RFC2445] section 4.3.10

Number of Instances Allowed: Dependent on the recurrence template (section 2.1.3.2.2)

Format: Integer ([RFC2445] section 4.3.8)

Brief Description: Specifies the instances of a multi-BYDAY appointment to use each INTERVAL (see section 2.1.3.2.2.4 and 2.1.3.2.2.6).

The BYSETPOS recurrence part MUST be -1 or an integer between 1 and 4 (inclusive), as specified in the following table. Furthermore, the BYSETPOS recurrence part MUST NOT specify more than one value.

BYSETPOS Value	Meaning
-1	Last instance
1	First instance
2	Second instance
3	Third instance
4	Fourth instance

2.1.3.2.1.9   Recurrence Part: WKST

RFC Reference: [RFC2445] section 4.3.10

Number of Instances Allowed: 0, 1

Format: Text ([RFC2445] section 4.3.8)

Brief Description: Specifies the day of week on which a week is considered to start.

The WKST recurrence part MUST one of the day of week character codes specified in section 2.1.3.2.1.6. If no WKST recurrence part is specified, 'SU' MUST be used.

2.1.3.2.1.10   Recurrence Part: UNTIL

RFC Reference: [RFC2445] section 4.3.10

Number of Instances Allowed: 0, 1

Format: Date-Time ([RFC2445] section 4.3.5)

Brief Description: Specifies the time of the last instance of a recurring appointment (inclusive).

The UNTIL recurrence part MUST be a Date-Time occurring after the DTSTART property. The UNTIL recurrence part MUST NOT be specified in conjunction with the COUNT recurrence part. If neither an UNTIL nor a COUNT is specified, the recurrence MUST be treated as infinitely recurring. If the last instance of a recurring appointment would occur on or after January 1, 4501 in the time zone specified by **PidLidTimeZoneStruct**, the recurrence SHOULD<266> be treated as infinitely recurring.

2.1.3.2.1.11   Recurrence Part: COUNT

RFC Reference: [RFC2445] section 4.3.10

Number of Instances Allowed: 0, 1

Format: Integer ([RFC2445] section 4.3.8)

Brief Description: Specifies the number of instances in a recurring appointment.

The COUNT recurrence part MUST be an Integer between 1 and 999 (inclusive). The COUNT recurrence part MUST NOT be specified in conjunction with the UNTIL recurrence part. If neither an UNTIL nor a COUNT is specified, the recurrence MUST be treated as infinitely recurring. If the last instance of a recurring appointment would occur on or after January 1, 4501, the recurrence SHOULD<267> be treated as infinitely recurring.

2.1.3.2.2   Recurrence Templates

The RRULE and X-MICROSOFT-RRULE properties MUST NOT be exported for non-recurring appointments or exceptions of recurring appointments.

Although the syntax permits a wide variety of recurrences, only RRULE properties and X-MICROSOFT-RRULE properties fitting the templates enumerated in this section SHOULD<268> be mapped into the **AppointmentRecurrencePattern** structure ([MS-OXOCAL] section 2.2.1.44.5) in the **PidLidAppointmentRecur** property ([MS-OXOCAL] section 2.2.1.44).

Implementations SHOULD gracefully fail to map any recurrences that do not fit the templates enumerated in this section.

Once a recurrence has been successfully mapped into the **AppointmentRecurrencePattern** structure, implementations SHOULD<269> also set the **PidLidClipStart** property ([MS-OXOCAL]

section 2.2.1.14) to the value of the **StartDate** field of the **AppointmentRecurrencePattern** structure and set the **PidLidClipEnd** property ([MS-OXOCAL] section 2.2.1.15) to the value of the **EndDate** field of the **AppointmentRecurrencePattern** structure.

The following sections express the templates in ABNF notation, as specified in [RFC5234]. The following code shows common rules used in the templates.

```
common-parts     = [interval-part] [byhour-part] [byminute-part]
                   [(until-part / count-part)] [wkst-part]

interval-part    = ";INTERVAL=" 1*DIGIT          ; See 2.3.1.2
byminute-part    = ";BYMINUTE=" 1*2DIGIT          ; See 2.3.1.3
byhour-part      = ";BYHOUR=" 1*2DIGIT          ; See 2.3.1.4
bymonthday-part  = ";BYMONTHDAY=" ["-"]1*2DIGIT    ; See 2.3.1.5
byday-part       = ";BYDAY=" byday-list          ; See 2.3.1.6
byday-nth-part   = ";BYDAY=" byday-nth-list      ; See 2.3.1.6
bymonth-part     = ";BYMONTH=" 1*2DIGIT          ; See 2.3.1.7
bysetpos-part    = ";BYSETPOS=" weeknum          ; See 2.3.1.8
wkst-part        = ";WKST=" dayofweek          ; See 2.3.1.9
until-part       = ";UNTIL=" datetime          ; See 2.3.1.10
count-part       = ";COUNT=" 1*3DIGIT          ; See 2.3.1.11

byday-list       = byday-elm *("," byday-elm)
byday-elm        = [weeknum] dayofweek
dayofweek        = "SU" / "MO" / "TU" / "WE" / "TH" / "FR" / "SA"

weeknum          = "-1" / "1" / "2" / "3" / "4"
byday-nth-list   = dayofweek
byday-nth-list   =/ "SA,SU"                     ; Any ordering
byday-nth-list   =/ "MO,TU,WE,TH,FR"           ; Any ordering
byday-nth-list   =/ "SU,MO,TU,WE,TH,FR,SA"         ; Any ordering
datetime         = year month day "T" hour minute second ["Z"]
year             = 4DIGIT
month            = 2DIGIT
day              = 2DIGIT
hour             = 2DIGIT
minute           = 2DIGIT
second           = "00"
```

2.1.3.2.2.1 Template: Daily Recurrences

ABNF Description

```
daily-template= "FREQ=DAILY" [common-parts]
```

Template Examples

Every day:

```
FREQ=DAILY
```

Every day at 3:30 P.M.:

[MS-OXCICAL] — v20120122
iCalendar to Appointment Object Conversion Algorithm

Copyright © 2012 Microsoft Corporation.

Release: Sunday, January 22, 2012

```
FREQ=DAILY;BYMINUTE=30;BYHOUR=15
```

Every 3 days:

```
FREQ=DAILY;INTERVAL=3
```

Every 3 days at 3:30 P.M.:

```
FREQ=DAILY;INTERVAL=3;BYMINUTE=30;BYHOUR=15
```

Every 3 days at 3:30 P.M. for 30 instances:

```
FREQ=DAILY;INTERVAL=3;BYMINUTE=30;BYHOUR=15;COUNT=30
```

Importing to Calendar objects

An RRULE or X-MICROSOFT-RRULE matching this template SHOULD<270> be imported into **PidLidAppointmentRecur** as specified in the following table. A VEVENT MUST NOT specify both an RRULE and an X-MICROSOFT-RRULE.

AppointmentRecurrencePattern Field	Value
ReaderVersion	Set to 0x3004
WriterVersion	Set to 0x3004
RecurFrequency	Set to 0x200A
PatternType	Set to 0x0000. Can be overridden by X-MICROSOFT-CALSCALE, see section 2.1.3.1.1.8.
CalendarType	Imported from X-MICROSOFT-CALSCALE (see section 2.1.3.1.1.8).
FirstDateTime	Set as specified in [MS-OXOCAL] section 2.2.1.44.1.
Period	Set to (1440 * INTERVAL)
SlidingFlag	Set to 0x00000000
PatternTypeSpecific.Week.Sa-Su	(unset)
PatternTypeSpecific.Month.Day	(unset)
PatternTypeSpecific.MonthNth.Sa-Su	(unset)
PatternTypeSpecific.MonthNth.N	(unset)
EndType	If the recurrence is infinite, set **EndType** to 0x00002023. If the recurrence is specified with a COUNT, set **EndType** to 0x00002022. Otherwise, set **EndType** to 0x00002021.
OccurrenceCount	Set to the number of occurrences of the recurrence based on

AppointmentRecurrencePattern Field	Value
	UNTIL or COUNT. If the recurrence is infinite, set OccurrenceCount to 0x0000000A.
FirstDOW	Set to the correct value based on WKST (see the following table for how to map WKST values to **FirstDOW** values)
DeletedInstanceCount / **DeletedInstanceDates**	See section 2.1.3.1.1.20.13
ModifiedInstanceCount / **ModifiedInstanceDates**	See section 2.1.3.1.1.20.18
StartDate	Set to the date portion of DTSTART, in the time zone specified by **PidLidTimeZoneStruct**. This date is stored in minutes after midnight January 1, 1601. Note that this value MUST always be evenly divisible by 1440.
EndDate	Set to the start date of the last instance of a recurrence, in the time zone specified by **PidLidTimeZoneStruct**. This date is stored in minutes after midnight January 1, 1601. If the recurrence is infinite, set **EndDate** to 0x5AE980DF. Note that this value MUST always be evenly divisible by 1440, except for the special value 0x5AE980DF.
ReaderVersion2	Set to 0x00003006
WriterVersion2	Set to 0x00003009
StartTimeOffset	Set to (60*BYHOUR + BYMINUTE)
EndTimeOffset	Set to (**StartTimeOffset** + **PidLidAppointmentDuration**)
ExceptionCount / **ExceptionInfo**	See section 2.1.3.1.1.20.18
(**ReservedBlocks** and **ExtendedExceptions**)	Refer to [MS-OXOCAL]

The following table specifies how to map WKST values to **FirstDOW** values.

WKST Value	FirstDOW Value
SU	0x00000000
MO	0x00000001
TU	0x00000002
WE	0x00000003
TH	0x00000004
FR	0x00000005
SA	0x00000006

Exporting From Calendar objects

The **AppointmentRecurrencePattern** structure ([MS-OXOCAL] section 2.2.1.44.5) in the **PidLidAppointmentRecur** property ([MS-OXOCAL] section 2.2.1.44) SHOULD<271> be exported as the property specified in the following table. If a case matches more than one row, the first matching row applies.

CalendarType field	PatternType field	Recurrence property
0x0000	0x0000	RRULE
0x0000	0x0001	RRULE
0x0000	0x0002	RRULE
0x0000	0x0003	RRULE
0x0000	0x000A	X-MICROSOFT-RRULE
0x0000	0x000B	X-MICROSOFT-RRULE
(any)	0x0000	RRULE<272>
(any)	0x0001	RRULE<273>
0x0001	(any)	RRULE
0x0002	(any)	RRULE
0x0003	(any)	RRULE
0x0004	(any)	RRULE
0x0005	(any)	RRULE
0x0006	(any)	X-MICROSOFT-RRULE
0x0007	(any)	RRULE
0x0008	(any)	X-MICROSOFT-RRULE
0x0009	(any)	RRULE
0x000A	(any)	RRULE
0x000B	(any)	RRULE
0x000C	(any)	RRULE
0x000E	(any)	X-MICROSOFT-RRULE
0x000F	(any)	X-MICROSOFT-RRULE
0x0010	(any)	X-MICROSOFT-RRULE
0x0011	(any)	X-MICROSOFT-RRULE
0x0012	(any)	X-MICROSOFT-RRULE
0x0013	(any)	X-MICROSOFT-RRULE
0x0014	(any)	X-MICROSOFT-RRULE

CalendarType field	PatternType field	Recurrence property
0x0017	(any)	X-MICROSOFT-RRULE

The exported property MUST be assigned the value generated by the recurrence template specified in the following table.

PatternType field	Period field	Recurrence template
0x0000	(any)	Daily Recurrence (section 2.1.3.2.2.1)
0x0001	(any)	Weekly Recurrence (section 2.1.3.2.2.2)
0x0002	(not evenly divisible by 12)	Monthly Recurrence (section 2.1.3.2.2.3)
0x0002	(evenly divisible by 12)	Yearly Recurrence (section 2.1.3.2.2.5)
0x0003	(not evenly divisible by 12)	Monthly Nth Recurrence (section 2.1.3.2.2.4)
0x0003	(evenly divisible by 12)	Yearly Nth Recurrence (section 2.1.3.2.2.6)
0x000A	(not evenly divisible by 12)	Monthly Recurrence (section 2.1.3.2.2.3)
0x000A	(evenly divisible by 12)	Yearly Recurrence (section 2.1.3.2.2.5)
0x000B	(not evenly divisible by 12)	Monthly Nth Recurrence (section 2.1.3.2.2.4)
0x000B	(evenly divisible by 12)	Yearly Nth Recurrence (section 2.1.3.2.2.6)

If **PidLidAppointmentRecur** is being exported with the Daily Recurrence template, it MUST contain the recurrence parts specified in the following table.

Recurrence Part	Value
FREQ	Set to 'DAILY'
INTERVAL	Set to (Period / 1440). If the value is 1, omit this recurrence part.
COUNT	If EndType is 0x00002022, set to **OccurrenceCount**. Otherwise, omit this recurrence part.
UNTIL	If **EndType** is 0x00002021, SHOULD<274> be set to (**EndDate** + **StartTimeOffset**), converted from the time zone specified by **PidLidTimeZoneStruct** to the UTC time zone. Alternatively, MAY<275> be set to midnight on the date specified by **EndDate**. If **EndType** is not 0x00002021, omit this recurrence part.
WKST	The WKST recurrence part SHOULD<276> be omitted.

2.1.3.2.2.2   Template: Weekly Recurrences

ABNF Description

```
weekly-template= "FREQ=WEEKLY" [byday-part] [common-parts]
```

Template Examples

Every Monday and Tuesday:

```
FREQ=WEEKLY;BYDAY=MO,TU
```

Every Monday and Tuesday at 3:30 P.M:

```
FREQ=WEEKLY;BYDAY=MO,TU;BYMINUTE=30;BYHOUR=15
```

The Monday and Tuesday of every two weeks, for 7 occurrences:

```
FREQ=WEEKLY;BYDAY=MO,TU;INTERVAL=2;COUNT=7
```

The Sunday and Monday of every two weeks, as interpreted by someone who considers a week to start on Monday (common in Europe). This is different in that, after a Sunday instance, there will be a seven-day gap before the next instance on a Monday:

```
FREQ=WEEKLY;BYDAY=SU,MO;INTERVAL=2;WKST=MO
```

Importing To Calendar objects

An RRULE or X-MICROSOFT-RRULE matching this template SHOULD<277> be imported into **PidLidAppointmentRecur** as specified in the following table. A VEVENT MUST NOT specify both an RRULE and an X-MICROSOFT-RRULE. The BYDAY recurrence part MUST be week independent.

AppointmentRecurrencePattern Field	Value
ReaderVersion	Set to 0x3004
WriterVersion	Set to 0x3004
RecurFrequency	Set to 0x200B
PatternType	Set to 0x0001. Can be overridden by X-MICROSOFT-CALSCALE, see section 2.1.3.1.1.8.
CalendarType	Imported from X-MICROSOFT-CALSCALE (see section 2.1.3.1.1.8).
FirstDateTime	Set as specified in [MS-OXOCAL] section 2.2.1.44.1.
Period	Set to the value of INTERVAL
SlidingFlag	Set to 0x00000000
PatternTypeSpecific.Week.Sa-Su	Set to a bitmask representation of BYDAY as specified in the table that follows this table. If no BYDAY is specified, the day of week for DTSTART (in the time zone specified by **PidLidTimeZoneStruct**) MUST be used.
PatternTypeSpecific.Month.Day	(unset)
PatternTypeSpecific.MonthNth.Sa-Su	(unset)

AppointmentRecurrencePattern Field	Value
PatternTypeSpecific.MonthNth.N	(unset)
EndType	If the recurrence is infinite, set **EndType** to 0x00002023. If the recurrence is specified with a COUNT, set **EndType** to 0x00002022. Otherwise, set **EndType** to 0x00002021.
OccurrenceCount	Set to the number of occurrences of the recurrence based on UNTIL or COUNT. If the recurrence is infinite, set **OccurrenceCount** to 0x0000000A.
FirstDOW	Set to the correct value based on WKST as specified in section 2.1.3.2.2.1.
DeletedInstanceCount / DeletedInstanceDates	See section 2.1.3.1.1.20.13
ModifiedInstanceCount / ModifiedInstanceDates	See section 2.1.3.1.1.20.18
StartDate	Set to the date portion of DTSTART, in the time zone specified by **PidLidTimeZoneStruct**. This date is stored in minutes after midnight Jan 1, 1601. Note that this value MUST always be evenly divisible by 1440.
EndDate	Set to the start date of the last instance of a recurrence, in the time zone specified by **PidLidTimeZoneStruct**. This date is stored in minutes after midnight January 1, 1601. If the recurrence is infinite, set **EndDate** to 0x5AE980DF. Note that this value MUST always be evenly divisible by 1440, except for the special value 0x5AE980DF.
ReaderVersion2	Set to 0x00003006
WriterVersion2	Set to 0x00003009
StartTimeOffset	Set to (60*BYHOUR + BYMINUTE)
EndTimeOffset	Set to (**StartTimeOffset** + **PidLidAppointmentDuration**)
ExceptionCount / ExceptionInfo	See section 2.1.3.1.1.20.18
(**ReservedBlocks** and **ExtendedExceptions**)	Refer to [MS-OXOCAL]

The following table specifies how to map BYDAY values to a **PatternTypeSpecific.Week.Sa-Su** bitmask.

BYDAY Value	PatternTypeSpecific.Week.Sa-Su bit
SU	0x00000001
MO	0x00000002
TU	0x00000004
WE	0x00000008

BYDAY Value	PatternTypeSpecific.Week.Sa-Su bit
TH	0x00000010
FR	0x00000020
SA	0x00000040

Exporting From Calendar objects

The **AppointmentRecurrencePattern** structure ([MS-OXOCAL] section 2.2.1.44.5) in the **PidLidAppointmentRecur** property ([MS-OXOCAL] section 2.2.1.44) SHOULD<278> be exported as the property specified by the table of recurrence properties in section 2.1.3.2.2.1. The exported property MUST be assigned the value generated by the Recurrence template specified by the table of recurrence templates specified in section 2.1.3.2.2.1.

If **PidLidAppointmentRecur** is being exported with the Weekly Recurrence template, then it MUST contain the recurrence parts specified in the following table.

Recurrence Part	Value
FREQ	Set to 'WEEKLY'
INTERVAL	Set to Period. If the value is 1, omit this recurrence part.
BYDAY	Set to the BYDAY representation of the **PatternTypeSpecific.Week.Sa-Su** bitmask.
COUNT	If **EndType** is 0x00002022, set to **OccurrenceCount**. Otherwise, omit this recurrence part.
UNTIL	If **EndType** is 0x00002021, SHOULD<279> be set to (**EndDate** + **StartTimeOffset**), converted from the time zone specified by **PidLidTimeZoneStruct** to the UTC time zone. Alternatively, MAY<280> be set to midnight on the date specified by **EndDate**. If **EndType** is not 0x00002021, omit this recurrence part.
WKST	If **Period** is greater than 1, **FirstDOW** MUST be exported as the WKST recurrence part as specified in section 2.1.3.2.2.1. Otherwise, the WKST recurrence part SHOULD<281> be omitted.

2.1.3.2.2.3   Template: Monthly Recurrences

ABNF Description

```
monthly-template= "FREQ=MONTHLY" [bymonthday-part] [common-parts]
```

Template Examples

The last day of every month:

```
FREQ=MONTHLY;BYMONTHDAY=-1
```

The 10th day of every month at 3:30 P.M:

[MS-OXCICAL] — v20120122
iCalendar to Appointment Object Conversion Algorithm

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Release: Sunday, January 22, 2012

```
FREQ=MONTHLY;BYMONTHDAY=10;BYMINUTE=30;BYHOUR=15
```

The 15th day of every 3 months, for 7 occurrences:

```
FREQ=MONTHLY;BYMONTHDAY=15;INTERVAL=3;COUNT=7
```

Importing to Calendar objects

An RRULE or X-MICROSOFT-RRULE matching this template SHOULD<282> be imported into **PidLidAppointmentRecur** as specified in the following table. A VEVENT MUST NOT specify both an RRULE and an X-MICROSOFT-RRULE.

AppointmentRecurrencePattern Field	Value
ReaderVersion	Set to 0x3004
WriterVersion	Set to 0x3004
RecurFrequency	Set to 0x200C. If the INTERVAL is evenly divisible by 12, **RecurFrequency** MAY<283> be set to 0x200D.
PatternType	Set to 0x0002. Can be overridden by X-MICROSOFT-CALSCALE, see section 2.1.3.1.1.8.
CalendarType	Imported from X-MICROSOFT-CALSCALE (see section 2.1.3.1.1.8).
FirstDateTime	Set as specified in [MS-OXOCAL] section 2.2.1.44.1.
Period	Set to the value of INTERVAL
SlidingFlag	Set to 0x00000000
PatternTypeSpecific.Week.Sa-Su	(unset)
PatternTypeSpecific.Month.Day	Set to the value of BYMONTHDAY. If the value of BYMONTHDAY is -1, **PatternTypeSpecific.Month.Day** SHOULD<284> be set to 0x0000001F.
PatternTypeSpecific.MonthNth.Sa-Su	(unset)
PatternTypeSpecific.MonthNth.N	(unset)
EndType	If the recurrence is infinite, set **EndType** to 0x00002023. If the recurrence is specified with a COUNT, set **EndType** to 0x00002022. Otherwise, set **EndType** to 0x00002021.
OccurrenceCount	Set to the number of occurrences of the recurrence based on UNTIL or COUNT. If the recurrence is infinite, set **OccurrenceCount** to 0x0000000A.
FirstDOW	Set to the correct value based on WKST as specified in section 2.1.3.2.2.1.
DeletedInstanceCount / **DeletedInstanceDates**	See section 2.1.3.1.1.20.13.

AppointmentRecurrencePattern Field	Value
ModifiedInstanceCount / **ModifiedInstanceDates**	See section 2.1.3.1.1.20.18.
StartDate	Set to the date portion of DTSTART, in the time zone specified by **PidLidTimeZoneStruct**. This date is stored in minutes after midnight Jan 1, 1601. Note that this value MUST always be evenly divisible by 1440. If the BYMONTHDAY is specified, it MUST override the day portion of DTSTART.
EndDate	Set to the start date of the last instance of a recurrence, in the time zone specified by **PidLidTimeZoneStruct**. This date is stored in minutes after midnight Jan 1, 1601. If the recurrence is infinite, set **EndDate** to 0x5AE980DF. Note that this value MUST always be evenly divisible by 1440, except for the special value 0x5AE980DF.
ReaderVersion2	Set to 0x00003006
WriterVersion2	Set to 0x00003009
StartTimeOffset	Set to (60*BYHOUR + BYMINUTE)
EndTimeOffset	Set to (**StartTimeOffset** + **PidLidAppointmentDuration**)
ExceptionCount / **ExceptionInfo**	See section 2.1.3.1.1.20.18
(**ReservedBlocks** and **ExtendedExceptions**)	Refer to [MS-OXOCAL]

Exporting from Calendar objects

The **AppointmentRecurrencePattern** structure ([MS-OXOCAL] section 2.2.1.44.5) in the **PidLidAppointmentRecur** property ([MS-OXOCAL] section 2.2.1.44) SHOULD<285> be exported as the property specified by the table of recurrence properties in section 2.1.3.2.2.1. The exported property MUST be assigned the value generated by the Recurrence template specified by the table of Recurrence templates specified in section 2.1.3.2.2.1.

If **PidLidAppointmentRecur** is being exported with the Monthly Recurrence Template, it MUST contain the recurrence parts specified in the following table.

Recurrence Part	Value
FREQ	Set to 'MONTHLY'
INTERVAL	Set to **Period**. If the value is 1, omit this recurrence part.
BYMONTHDAY	Set to **PatternTypeSpecific.Month.Day**. If **PatternTypeSpecific.Month.Day** is 0x0000001F, BYMONTHDAY SHOULD<286> be set to -1.
COUNT	If **EndType** is 0x00002022, set to **OccurrenceCount**. Otherwise, omit this recurrence part.
UNTIL	If **EndType** is 0x00002021, SHOULD<287> be set to (**EndDate** + **StartTimeOffset**), converted from the time zone specified by **PidLidTimeZoneStruct** to the UTC time zone. Alternatively, MAY<288> be set to midnight on the date specified by **EndDate**. If

Recurrence Part	Value
	EndType is not 0x00002021, omit this recurrence part.
WKST	The WKST recurrence part SHOULD<289> be omitted.

2.1.3.2.2.4 Template: Monthly Nth Recurrences

ABNF Description

```
monthlynth-template= "FREQ=MONTHLY" monthlynth-args
monthlynth-args= byday-nth-part bysetpos-part [common-parts]
```

Template Examples

The 3rd Sunday of every month:

```
FREQ=MONTHLY;BYDAY=SU;BYSETPOS=3
```

The last weekday of every month at 3:30 P.M.:

```
FREQ=MONTHLY;BYDAY=MO,TU,WE,TH,FR;BYSETPOS=-1;BYMINUTE=30;BYHOUR=15
```

The first Monday of every month, for 7 occurrences:

```
FREQ=MONTHLY;BYDAY=MO;BYSETPOS=1;COUNT=7
```

Importing to Calendar objects

An RRULE or X-MICROSOFT-RRULE matching this template SHOULD<290> be imported into **PidLidAppointmentRecur** as specified in the following table. A VEVENT MUST NOT specify both an RRULE and an X-MICROSOFT-RRULE.

AppointmentRecurrencePattern Field	Value
ReaderVersion	Set to 0x3004
WriterVersion	Set to 0x3004
RecurFrequency	Set to 0x200C. If the INTERVAL is evenly divisible by 12, **RecurFrequency** MAY<291> be set to 0x200D.
PatternType	Set to 0x0003. Can be overridden by X-MICROSOFT-CALSCALE, see section 2.1.3.1.1.8.
CalendarType	Imported from X-MICROSOFT-CALSCALE (see section 2.1.3.1.1.8).
FirstDateTime	Set as specified in [MS-OXOCAL] section 2.2.1.44.1.
Period	Set to the value of INTERVAL

AppointmentRecurrencePattern Field	Value
SlidingFlag	Set to 0x00000000
PatternTypeSpecific.Week.Sa-Su	(unset)
PatternTypeSpecific.Month.Day	(unset)
PatternTypeSpecific.MonthNth.Sa-Su	Set to a bitmask representation of BYDAY as specified in section 2.1.3.2.2.2.
PatternTypeSpecific.MonthNth.N	Set to the value of BYSETPOS. If the value of BYSETPOS is -1, **PatternTypeSpecific.MonthNth.N** MUST be set to 0x00000005.
EndType	If the recurrence is infinite, set **EndType** to 0x00002023. If the recurrence is specified with a COUNT, set **EndType** to 0x00002022. Otherwise, set **EndType** to 0x00002021.
OccurrenceCount	Set to the number of occurrences of the recurrence based on UNTIL or COUNT. If the recurrence is infinite, set **OccurrenceCount** to 0x0000000A.
FirstDOW	Set to the correct value based on WKST as specified in section 2.1.3.2.2.1.
DeletedInstanceCount / **DeletedInstanceDates**	See section 2.1.3.1.1.20.13
ModifiedInstanceCount / **ModifiedInstanceDates**	See section 2.1.3.1.1.20.18
StartDate	Set to the date portion of DTSTART, in the time zone specified by **PidLidTimeZoneStruct**. This date is stored in minutes after midnight January 1, 1601. Note that this value MUST always be evenly divisible by 1440.
EndDate	Set to the start date of the last instance of a recurrence, in the time zone specified by **PidLidTimeZoneStruct**. This date is stored in minutes after midnight January 1, 1601. If the recurrence is infinite, set **EndDate** to 0x5AE980DF. Note that this value MUST always be evenly divisible by 1440, except for the special value 0x5AE980DF.
ReaderVersion2	Set to 0x00003006
WriterVersion2	Set to 0x00003009
StartTimeOffset	Set to (60*BYHOUR + BYMINUTE)
EndTimeOffset	Set to (**StartTimeOffset** + **PidLidAppointmentDuration**)
ExceptionCount / **ExceptionInfo**	See section 2.1.3.1.1.20.18
(**ReservedBlocks** and **ExtendedExceptions**)	Refer to [MS-OXOCAL]

Exporting From Calendar objects

The **AppointmentRecurrencePattern** structure ([MS-OXOCAL] section 2.2.1.44.5) in the **PidLidAppointmentRecur** property ([MS-OXOCAL] section 2.2.1.44) SHOULD<292> be exported as the property specified by the table of recurrence properties in section 2.1.3.2.2.1. The exported property MUST be assigned the value generated by the Recurrence template specified by the table of recurrence templates specified in section 2.1.3.2.2.1.

If **PidLidAppointmentRecur** is being exported with the Monthly Nth Recurrence template, then it MUST contain the recurrence parts specified in the following table.

Recurrence Part	Value
FREQ	Set to 'MONTHLY'
INTERVAL	Set to **Period**. If the value is 1, omit this recurrence part.
BYDAY	Set to the BYDAY representation of the **PatternTypeSpecific.MonthNth.Sa-Su** bitmask as specified in section 2.1.3.2.2.2.
BYSETPOS	Set to **PatternTypeSpecific.MonthNth.N**. If **PatternTypeSpecific.MonthNth.N** is 0x00000005, set BYSETPOS to -1.
COUNT	If **EndType** is 0x00002022, set to **OccurrenceCount**. Otherwise, omit this recurrence part.
UNTIL	If **EndType** is 0x00002021, SHOULD<293> be set to (**EndDate** + **StartTimeOffset**), converted from the time zone specified by **PidLidTimeZoneStruct** to the UTC time zone. Alternatively, MAY<294> be set to midnight on the date specified by **EndDate**. If **EndType** is not 0x00002021, omit this recurrence part.
WKST	The WKST recurrence part SHOULD<295> be omitted.

2.1.3.2.2.5 Template: Yearly Recurrences

ABNF Description

```
yearly-template= "FREQ=YEARLY" yearly-args
yearly-args= [bymonthday-part] [bymonth-part] [common-parts]
```

Template Examples

The last day of every September:

```
FREQ=YEARLY;BYMONTHDAY=-1;BYMONTH=9
```

The 10th day of every January at 3:30 P.M.:

```
FREQ=YEARLY;BYMONTHDAY=10;BYMONTH=1;BYMINUTE=30;BYHOUR=15
```

The 15th day of March, every 3 years, for 7 occurrences:

```
FREQ=YEARLY;BYMONTHDAY=15;BYMONTH=3;INTERVAL=3;COUNT=7
```

Importing to Calendar objects

An RRULE or X-MICROSOFT-RRULE matching this template SHOULD<296> be imported into **PidLidAppointmentRecur** as specified in the following table. A VEVENT MUST NOT specify both an RRULE and an X-MICROSOFT-RRULE.

AppointmentRecurrencePattern Field	Value
ReaderVersion	Set to 0x3004
WriterVersion	Set to 0x3004
RecurFrequency	Set to 0x200D. If the INTERVAL is not 1, **RecurFrequency** SHOULD<297> be set to 0x200C.
PatternType	Set to 0x0002. Can be overridden by X-MICROSOFT-CALSCALE, see section 2.1.3.1.1.8.
CalendarType	Imported from X-MICROSOFT-CALSCALE (see section 2.1.3.1.1.8).
FirstDateTime	Set as specified in [MS-OXOCAL] section 2.2.1.44.1.
Period	Set to (12 * INTERVAL)
SlidingFlag	Set to 0x00000000
PatternTypeSpecific.Week.Sa-Su	(unset)
PatternTypeSpecific.Month.Day	Set to the value of BYMONTHDAY. If the value of BYMONTHDAY is -1, **PatternTypeSpecific.Month.Day** SHOULD<298> be set to 0x0000001F.
PatternTypeSpecific.MonthNth.Sa-Su	(unset)
PatternTypeSpecific.MonthNth.N	(unset)
EndType	If the recurrence is infinite, set **EndType** to 0x00002023. If the recurrence is specified with a COUNT, set **EndType** to 0x00002022. Otherwise, set **EndType** to 0x00002021.
OccurrenceCount	Set to the number of occurrences of the recurrence based on UNTIL or COUNT. If the recurrence is infinite, set **OccurrenceCount** to 0x0000000A.
FirstDOW	Set to the correct value based on WKST as specified in section 2.1.3.2.2.1.
DeletedInstanceCount / **DeletedInstanceDates**	See section 2.1.3.1.1.20.13
ModifiedInstanceCount / **ModifiedInstanceDates**	See section 2.1.3.1.1.20.18
StartDate	Set to the date portion of DTSTART, in the time zone specified by **PidLidTimeZoneStruct**. This date is stored in minutes after midnight Jan 1, 1601. Note that this value MUST always be evenly divisible by 1440. If BYMONTH is specified, it MUST override the month portion of DTSTART. If the BYMONTHDAY is

AppointmentRecurrencePattern Field	Value
	specified, it MUST override the day portion of DTSTART.
EndDate	Set to the start date of the last instance of a recurrence, in the time zone specified by **PidLidTimeZoneStruct**. This date is stored in minutes after midnight Jan 1, 1601. If the recurrence is infinite, set **EndDate** to 0x5AE980DF. Note that this value MUST always be evenly divisible by 1440, except for the special value 0x5AE980DF.
ReaderVersion2	Set to 0x00003006
WriterVersion2	Set to 0x00003009
StartTimeOffset	Set to (60*BYHOUR + BYMINUTE)
EndTimeOffset	Set to (**StartTimeOffset** + **PidLidAppointmentDuration**)
ExceptionCount / ExceptionInfo	See section 2.1.3.1.1.20.18
(**ReservedBlocks** and **ExtendedExceptions**)	Refer to [MS-OXOCAL]

Exporting from Calendar objects

The **AppointmentRecurrencePattern** structure ([MS-OXOCAL] section 2.2.1.44.5) in the **PidLidAppointmentRecur** property ([MS-OXOCAL] section 2.2.1.44) SHOULD<299> be exported as the property specified by the table of recurrence properties in section 2.1.3.2.2.1. The exported property MUST be assigned the value generated by the Recurrence template specified by the table of Recurrence templates specified in section 2.1.3.2.2.1.

If **PidLidAppointmentRecur** is being exported with the Yearly Recurrence Template, then it MUST contain the recurrence parts specified in the following table.

Recurrence Part	Value
FREQ	Set to 'YEARLY'
INTERVAL	Set to (**Period** / 12). If the value is 1, omit this recurrence part.
BYMONTHDAY	Set to **PatternTypeSpecific.Month.Day**. If **PatternTypeSpecific.Month.Day** is 0x0000001F, BYMONTHDAY SHOULD<300> be set to -1.
BYMONTH	Set to the month from **FirstDateTime**.
COUNT	If **EndType** is 0x00002022, set to **OccurrenceCount**. Otherwise, omit this recurrence part.
UNTIL	If **EndType** is 0x00002021, SHOULD<301> be set to (**EndDate** + **StartTimeOffset**), converted from the time zone specified by **PidLidTimeZoneStruct** to the UTC time zone. Alternatively, MAY<302> be set to midnight on the date specified by **EndDate**.. If **EndType** is not 0x00002021, omit this recurrence part.
WKST	The WKST recurrence part SHOULD<303> be omitted.

2.1.3.2.2.6   Template: Yearly Nth Recurrences

ABNF Description

```
yearlynth-template= "FREQ=YEARLY" yearlynth-args [common-parts]
yearlynth-args= byday-nth-part bysetpos-part bymonth-part
```

Template Examples

The 3rd Sunday of every June:

```
FREQ=YEARLY;BYDAY=SU;BYSETPOS=3;BYMONTH=6
```

The last weekday of every April at 3:30 P.M.:

```
FREQ=YEARLY;BYDAY=MO,TU,WE,TH,FR;BYSETPOS=-1;BYMONTH=4;BYMINUTE=30;BYHOUR=15
```

The first Monday of every October, every 3 years, for 7 occurrences:

```
FREQ=YEARLY;BYDAY=MO;BYSETPOS=1;BYMONTH=10;COUNT=7
```

Importing to Calendar objects

An RRULE or X-MICROSOFT-RRULE matching this template SHOULD<304> be imported into **PidLidAppointmentRecur** as specified in the following table. A VEVENT MUST NOT specify both an RRULE and an X-MICROSOFT-RRULE.

AppointmentRecurrencePattern Field	Value
ReaderVersion	Set to 0x3004
WriterVersion	Set to 0x3004
RecurFrequency	Set to 0x200D. If the INTERVAL is not 1, **RecurFrequency** SHOULD<305> be set to 0x200C.
PatternType	Set to 0x0003. Can be overridden by X-MICROSOFT-CALSCALE, see section 2.1.3.1.1.8.
CalendarType	Imported from X-MICROSOFT-CALSCALE (see section 2.1.3.1.1.8).
FirstDateTime	Set as specified in [MS-OXOCAL] section 2.2.1.44.1.
Period	Set to (12 * INTERVAL)
SlidingFlag	Set to 0x00000000
PatternTypeSpecific.Week.Sa-Su	(unset)
PatternTypeSpecific.Month.Day	(unset)
PatternTypeSpecific.MonthNth.Sa-	Set to a bitmask representation of BYDAY as specified in section

---

AppointmentRecurrencePattern Field	Value
Su	2.1.3.2.2.2.
PatternTypeSpecific.MonthNth.N	Set to the value of BYSETPOS. If the value of BYSETPOS is -1, **PatternTypeSpecific.MonthNth.N** MUST be set to 0x00000005.
EndType	If the recurrence is infinite, set **EndType** to 0x00002023. If the recurrence is specified with a COUNT, set **EndType** to 0x00002022. Otherwise, set **EndType** to 0x00002021.
OccurrenceCount	Set to the number of occurrences of the recurrence based on UNTIL or COUNT. If the recurrence is infinite, set **OccurrenceCount** to 0x0000000A.
FirstDOW	Set to the correct value based on WKST as specified in section 2.1.3.2.2.1.
DeletedInstanceCount / **DeletedInstanceDates**	See section 2.1.3.1.1.20.13
ModifiedInstanceCount / **ModifiedInstanceDates**	See section 2.1.3.1.1.20.18
StartDate	Set to the date portion of DTSTART, in the time zone specified by **PidLidTimeZoneStruct**. This date is stored in minutes after midnight Jan 1, 1601. Note that this value MUST always be evenly divisible by 1440. If BYMONTH is specified, it MUST override the month portion of DTSTART.
EndDate	Set to the start date of the last instance of a recurrence, in the time zone specified by **PidLidTimeZoneStruct**. This date is stored in minutes after midnight Jan 1, 1601. If the recurrence is infinite, set **EndDate** to 0x5AE980DF. Note that this value MUST always be evenly divisible by 1440, except for the special value 0x5AE980DF.
ReaderVersion2	Set to 0x00003006
WriterVersion2	Set to 0x00003009
StartTimeOffset	Set to (60*BYHOUR + BYMINUTE)
EndTimeOffset	Set to (**StartTimeOffset** + **PidLidAppointmentDuration**)
ExceptionCount / **ExceptionInfo**	See section 2.1.3.1.1.20.18
(**ReservedBlocks** and **ExtendedExceptions**)	Refer to [MS-OXOCAL]

Exporting from Calendar objects

The **AppointmentRecurrencePattern** structure ([MS-OXOCAL] section 2.2.1.44.5) in the **PidLidAppointmentRecur** property ([MS-OXOCAL] section 2.2.1.44) SHOULD<306> be exported as the property specified by the table of recurrence properties in section 2.1.3.2.2.1. The exported property MUST be assigned the value generated by the Recurrence template specified by the table of Recurrence templates specified in section 2.1.3.2.2.1.

If **PidLidAppointmentRecur** is being exported with the Yearly Nth Recurrence Template, it MUST contain the recurrence parts specified in the following table.

Recurrence Part	Value
FREQ	Set to 'YEARLY'
INTERVAL	Set to (**Period** / 12). If the value is 1, omit this recurrence part.
BYDAY	Set to the BYDAY representation of the **PatternTypeSpecific.MonthNth.Sa-Su** bitmask as specified in section 2.1.3.2.2.2.
BYSETPOS	Set to **PatternTypeSpecific.MonthNth.N**. If **PatternTypeSpecific.MonthNth.N** is 0x00000005, set BYSETPOS to -1.
BYMONTH	Set to the month from **FirstDateTime**.
COUNT	If **EndType** is 0x00002022, set to **OccurrenceCount**. Otherwise, omit this recurrence part.
UNTIL	If **EndType** is 0x00002021, SHOULD<307> be set to (**EndDate** + **StartTimeOffset**), converted from the time zone specified by **PidLidTimeZoneStruct** to the UTC time zone. Alternatively, MAY<308> be set to midnight on the date specified by **EndDate**.. If **EndType** is not 0x00002021, omit this recurrence part.
WKST	The WKST recurrence part SHOULD<309> be omitted.

2.1.3.2.3   End-of-Month Concerns

[RFC2445] specifies that Monthly Recurrences (section 2.1.3.2.2.3) in which the BYMONTHDAY recurrence part is 29, 30, or 31 MUST skip over months that do not have a sufficient number of days. Conversely, [MS-OXOCAL] specifies that Monthly Recurrences with a **PatternTypeSpecific.Month.Day** of 0x0000001D, 0x0000001E, or 0x0000001F MUST occur on the last day of months that do not have a sufficient number of days.

2.1.3.2.4   Legacy UNTIL Concerns

If the PRODID property (see section 2.1.3.1.1.2) indicates that a version of the MIMEDIR between 1 and 11 (inclusive) generated the iCalendar file and if the UNTIL recurrence part is specified with a trailing 'Z', it SHOULD NOT<310> be treated as a UTC Date-time. Instead, only the year, month, and day of the Date-time SHOULD<311> be retained, and the UNTIL recurrence part SHOULD<312> be interpreted as 11:59 P.M. of that day (in the time zone specified by **PidLidTimeZoneStruct**).

2.1.3.3   Additional Rules for MIME Messages

For import scenarios where the original iCalendar data is contained in a **MIME message**, implementations MAY<313> set additional properties on the Calendar object, as specified in the following table.

Property	Value
PidLidInboundICalStream ()	The value of this property is set to the contents of the **MIME part** of the original MIME message that has a Content-Type header value of "text/calendar".

Property	Value
PidLidSingleBodyICal ()	The value of this property is set to TRUE if the original MIME message contained only one MIME part, and the Content-Type header value for that MIME part was "text/calendar".

2.2 Calendar Object Properties

This algorithm specifies the following additional properties for Calendar objects.

- **PidLidInboundICalStream** (section 2.2.1)

- **PidLidSingleBodyICal** (section 2.2.2)

- **PidNameLocationUrl** (section 2.2.3)

2.2.1 PidLidInboundICalStream

Type: **PtypBinary** ([MS-OXCDATA] section 2.11.1)

The **PidLidInboundICalStream** property ([MS-OXPROPS] section 2.148) is an optional property on Calendar objects that were converted from MIME messages. It contains the contents of the iCalendar MIME part of the original MIME message.

2.2.2 PidLidSingleBodyICal

Type: **PtypBoolean** ([MS-OXCDATA] section 2.11.1)

The **PidLidSingleBodyICal** property ([MS-OXPROPS] section 2.301) is an optional property on Calendar objects that were converted from MIME messages. A value of TRUE indicates that the original MIME message contained a single MIME part.

2.2.3 PidNameLocationUrl

Type: **PtypString** ([MS-OXCDATA] section 2.11.1)

The **PidNameLocationUrl** property ([MS-OXPROPS] section 2.501) is an optional property on Calendar objects. It contains a URL where attendees can access location information in HTML format.

3   Algorithm Examples

The following subsections contain annotated iCalendar files representing several example scenarios.

3.1   Example Birthday Calendar for 2008

In this example, Elizabeth has a non-primary calendar containing the birthdays of herself (October 12, 1975) and her closest friends: Shu (February 27, 1978) and Anne (July 7, 1982). Elizabeth sets 7-day reminders on all the birthdays so she has enough time to prepare. The following tables represent the contents of the Birthday calendar's Folder object and its three Calendar objects.

The following table shows the property on the Folder object.

Name	Value
PidTagDisplayName	Birthdays

The following table lists the properties on the Calendar object for Elizabeth's Birthday.

Name	Value
PidLidAllowExternalCheck	TRUE
PidLidAppointmentCounterProposal	FALSE
PidLidAppointmentDuration	1440
PidLidAppointmentEndWhole	07:00:00.000 AM 10/13/1975
PidLidAppointmentNotAllowPropose	FALSE
PidLidAppointmentRecur	cb: 80 lpb: 043004300D2002000000A0FF05000C000000000000000C000000232000000A00000000000000000000000000000080B4BF0BDF80E95A063000000093000000000000A0050000000000000000000000000000
PidLidAppointmentSequence	0
PidLidAp	07:00:00.000 AM 10/12/1975

Name	Value
pointmentStartWhole	
PidLidAppointmentStateFlags	0
PidLidAppointmentSubType	TRUE
PidLidBusyStatus	0
PidLidCleanGlobalObjectId	cb: 56 lpb: 040000008200E00074C5B7101A82E0080000000020C397BAB068C80100000000000000001000 0000D4429044CA28924C8FD122A133685E4A
PidLidCollaborateDoc	
PidLidConferencingType	0
PidLidDirectory	
PidLidFInvited	FALSE
PidLidGlobalObjectId	cb: 56 lpb: 040000008200E00074C5B7101A82E0080000000020C397BAB068C80100000000000000001000 0000D4429044CA28924C8FD122A133685E4A
PidLidIntendedBusyStatus	4294967295
PidLidLocation	
PidLidNetShowUrl	
PidLidOnlinePassword	
PidLidOrganizerAlias	

Name	Value
PidLidReminderDelta	10080
PidLidReminderSet	TRUE
PidLidReminderSignalTime	07:00:00.000 AM 10/5/2008
PidLidReminderTime	07:00:00.000 AM 10/12/1975
PidLidResponseStatus	0
PidLidTimeZoneDescription	(GMT-08:00) Pacific Time (US & Canada)
PidLidTimeZoneStruct	cb: 48 lpb: E001000000000000C4FFFFFF000000000B00000001000200000000000000000000000030000000 20002000000000000000
PidTagBody	Happy Birthday to me!
PidTagCreationTime	07:08:02.739 PM 2/6/2008
PidTagImportance	1
PidTagLastModificationTime	07:08:02.739 PM 2/6/2008
PidTagMessageClass	IPM.Appointment
PidTagMessageLocaleId	1033
PidTagReplyRequested	TRUE
PidTagR	TRUE

Name	Value
esponse Request ed	
PidTagRt fCompre ssed	cb: 5487 lpb: 6B150000125A00004C5A4675A0C61C7507000601010B606E6731303266350064007263700DD0 0E0032050C60630D44663313530423700F57374736805706627463680FD23610840900110B683 30EB0111A62690FD70DA43333891426666514A374686507809F146715D71560014015D763730 1E8F302A413B064690336020011000AC00873657402D170727132A500002A0AA16E6F1A50200 DF0D51BA13614B0300FF0341C2101D0991C10347D076D02833334191F1F1A2400501AAF20EF2 1107D4361F706D0072105D06115D01DE410101E66FF03E319FF1B0B01301C721BB21C501C10F 326A122216C6922611DE40FE1190FFF246F1B2F1C3F1D4E0FE11FC1287F298FFF2A9F2BAF2CBE 0F202DDF2EEF2FF73102FF30C430A22704225327B714D0334F345FFF2FFF310F321F1E4F392F3A 3F3B4F3C5FFF0FF00E103DAF3EBF3CF40DF41EF1160FF237F442F259F26AF27B72358439F4A1F 3745BF46CF1DE4394D6F4E7432338A384EE420076D20434502833F50A052AF53B53D72546F55 737972B755D4332F1F56361FC5584F4709D17E6B55D4381F5AF759E15BBF038254EF087055D43 D8F1F563723515F8F0382D8284865226007D02955D442FFFF6277543F6416071001A00EB064F5 48685D1EED384861673F0382420740747F0EB055D44D5F5AF75DB16B3F644356590890746E22 4007906564F530FF5298490C5418274555A70DE071AF575E7F73B759660EF074DF5B0E73B65D0 931FF5DB878AE5F5673B660D75B607B7F6A8EFF73B66C890FD267016D7F53DF54EF27D5DF529 F75DF845F59650FD1312DBF791FFF5C0F5D1789A259EF7C7F5FDF60E589A2FF5DBF627F6F6F64 9A89A2616F667F93EFFF689A89A2656F7FBF6B8F815B7E996DEF7F9BDF700F9558823F834F882F 856731EF860F871FA4CF89383289EF8AFF8C0FFD8D1A328DEF8EFF900F9118A420AE6FF792EF9 3FF950C3295FF970FB45F992DDF0E01B68F9B5F9C6F8179329E3F9F4F7FB88FA16FAA21A2AFA3 BF2236855832FFA67FA78FC53789380FD0C67F792F2245BD8D0B33AE5FAF6F2236910933BA9FF FBBAF2236814CA432D0DFA3EFA4FFC955FFC66FC77FD65F893874A0D81FAB7FAC8FFF8D2959D FCE4FDDFF91095DAFB33FE1FFFF94EE615FB76FE5DF991E655FD1AFEA0FFF814C695FBFAFEE3F C1CFDBA2D43FD54FFBDA2F856734D80FD91FF6CF893889C0FFF88FDD0FDE1F8D290F11FC7FE1 1FE22FFFFBC7E3CFE4DFF25F94FDDBC0044FE91F7FEA2F993CFC30087FED4FEE5F816A35FFF03F F14F0A8FF36FFC21F4AFF5BFFA9FFD856735F87FF98F173F8938FDE2191FFFFD9FFEAF8D4701E2 1CFF019F02AF1C46EF043F054F12CF94FD36086F097F26CFBD992D360C9F0DAF0EBF815B3610A FFF11BF2AFF13DF1C911518723F734F1C37EF719F19FF76EE4D11371CC878AF79BFFD8D293778 0F21DF7D8E3BF22D087F4FFF805F816A2A62314F165F176F3BC518EFF739EF48CF8938381CCF3 D4F1EEF8D1ADE3820CF40CF22EF91183824AF25BF7B333F94FD3828DF29EF585F992D38FF2D0F 442F2F2F815B60225ECF325F336F0370A881B1636F6C6F727450626C3B5C8D106474C0678D8D 116E74C06730756530675FFA65BA8035688A69A1695F6A6968747F6A9268FF6CCF6C8D6C0F6A3 F688F65FD8DD038725A7371732F743968747462BF72CF769F765D75DF740F77D4395250FF7B24 7C8174A37C80725F6B0776BF7500A181B12A5C64654F517063112B85C244B173AE4020808670 61F98121716C6310455067A0CFA067A0A13CE06463746C829072839025993070080D161759D60 5C611E73829083F03D5084F26E756D2589806184B0746F84F0646AC8757374CFA0676884E0CFA 0A7680145506801697482A0308200305C6E6F7144D15D306F744C65208D7086B0796C5CB068F D8D20748D7082EF83FF850F861F872F4F7DC08AF04F604F4173316310615F815357D0901081D1 8C006C4F2067FC3130BA808A118DD08F848F218159DB8A20911333563091026674D09372CE63 786062E093136E7093699504416310736E6578748F2173B7887067005D4074963144E0696700F 587D07988104E9702674080838FC1EF8F218D8062F09D707688F08920A1E0786D696862E080D 05D608920757A6E9A31658DB0678097598FE044698BA420503D6061786082A068A020466F6E7 48074748FD0B74E509DF04EF07794A08DD0669DF0E25762E074684256308DD082905D99506C9 1405C009F84729FF866AE6C9F669ED0A16762A167729F62FC636282903DA0A3528281A3C2673 04F87406791A484894070659F6173F063656C6C8AB19F309ED1A4E1FE7399A06710BDC19DE1B 580A080A7463A6CA75562A7558B30A7646467DFA846A9C0A9468F90A7647682CF8AEFFF8BFF8 D0F8E1F8F2F903F914F925F936FFF947F958F3DA0B1A199EF9AF896E69824FF64B0EB408960988 7B3319948B11CB0E1B7B36AAD9066C06657B0963162ADD0FF67809D609902B8AF9AF889403D 7062E0C7DBB15BF05620392048A571A830778740CCA398C336BC3FBD4FBE5B38FFBF3FC04FC1 5FC2639D50A6009E706780FFC2BFBF12C40FB18F4510B35FB466A410BF96A2C71FC8269788976 1A6F0739D60C7BB11892066D06D706FF3E0C94FC420455D40696C53894257B0B7668380B0DF1 07667218900055C320F98850776ED5B6C1F1D652D773C226E5DB616D97216850ACF0D9039D52 CA335A606DE7106B428742DA4528537562DAB17398516C467DEB3063DAB162F0ADE09C314E5 06DD46C4D3D6067DA9372DD1780D1EC4A63DCD1AD1249A4C067F03DA0E7E7E0DAB18740744 C5C90DAB16610547279DFF131808378DCF06E1FAF80D662E114B1A0AFD074703A9C2F2FA5D08

Name	Value
	9905D40732EC7F0AE634EF0D2E09ED02ED3612FE3902266EB60652F776700642FDF3A50B530E473DCF066905C8291A6F0DA7774E032DF81E5B3685A32DAB1FFDD219FE0DF73DD21A090E796DF55DD21DA62DF6367AF0088E0728761AF90FFF3E0ACA06310AC719E70ACA0A8319ED0386E626AADC067F099506F63FB9EA1DC106B88C099A0CD50EC3496F47FEF70B2E180C09D6088D1DA406780739C797396F0DF417DC16C799D609E76DCF067A0EE188781676497307A6167A266EC01D630DF31A691767F4541F0D19670DCF04E5089809E7070F7B2C0A5E0F2F06C9F20967287C0B6B0FB6700C7E178678066D09D70DF3167A0FC736199A08740F213E121F531F2F1BFE121A6F04EF03D704E50885078B2C0A9E2506F7967F05C96707089807F67104F308850AD91A830ADE0EC2064E79D706730E1506264A8C08850ADE13FA5E096F1BEC196F28980AF40655CF9F2F0727AEC02A9C0E7328740FBD1CE68FA136010EFD16776FCA9FB61FFAFB087408171FD22FE24FDD3F2E2EDF1BBFD41FFB36AF8014F20B660763450FC776BA4B15E900112A5D04540B5C1F7E651E940AAD265AF40027596F088D0FB9761EF6074D6F08740FB40EB610407FFAFD05D40AF00ADE08841E140AFD0AF41FF6721BEB014500FD0D060E140B2A1F952FFA4B1ABE004100201ACA067309E810401FF67216710AA71E140DA51FA81FB408850FBDA51AD10700672965082A0AF10B632FF8740A5E2B2A1CA91E430A5F0C841EEA073A5F0AD0170709AC0ACA0ADC169FF4F20099728106721C1B2AD903D108850FF78609E70AEF2E430ADB09B21F431DB90BF894096F14550AF808841A4B16EDA417F9DF014B0A5F00981A5F0D630884163FE78ADE087E0BB6187C0A4C0F8E1CAB0EF1261F7D18850B1D063E1510672B1D0EF1253AF008740A8406813C303D2E260F667ACD2EE3163F21005B36720DA601F14826330085216D2F210747862FC785C09B0B6C03D709660ADB00200FBE2C1F4B16C07016310F8912C40D3712F9732B5B09690809277F131666DF71800D520E9E120E63081808832B5B0FF973023F03D90F84088D0ACB074D087C0BE6C96F05D4002000810E140758800FFCE72ACD19631EA719B51EA3587729670FF67A0EBD19AD0A6F0FB401FD3AD641EE03F8920EB63890180B0AE80EA616C76FFF2B1AE81E350AEB0235187E0671023D2FFA4B1DF313FA0E6519AD0B2D18901AE80F318D087E0202ED5C42356525023F2FFCE81245F256F267F23B05630AE8080D0EFEC20284F295F2A6F6C5A60AE80CCF0F7280F2CDF2DE52926CC5E902BAF309FFD2DC5625D70385131CF238344B02F6FFF343F354F365F23A157D037B2243F391FFF3A2F323D5C0037BF3D4F3E5F3F6F23A1FF4A703C4F41EF42FF4405E5A1A790E5A0FFB2C08740CE63ACD2ABBFACCFADDFAEEFFFAFFE48F25381C209CCCFB21FB32FB43FFFB54FB65F95A859F050AF51B052DCD0014F13519E50C1FB82A0707961A0695D671068F0D05B404D902064E0217F5E1157BF58CF59DF453063B2D42B0D7E0A48F28204F771F1B289434A6073C7EEA0EDB065807832363C206271FF66F0EC70678080D1876162 81C7E780D1FF1E3062719AC864F6BA5563D6978680D1FC3939D8E063479670A5E00A804A51FF643AC582655A6A54BA55513167596A54FF63749807697F6A8F6B9F97A450716D39F302E2EDC120316E43709F71AF72B7EF7DA1737F748F728A33766F777F726CEE34797F7A8F726C357C8F7D9F726CFE367F9F80AF726CD5A082BF83CF727BEE3885BF86CF726C396E4397865062FB6D394D906373358C2F8D3876548E3FFF8D387964904F8D387C74925F8D387F84FF946F8D388294967F8D3885A4988F8D38FF88B49A9F8D388BC4891F9CE352C26D48FF02000A806CA0D7006E5F6F6F9E9F6CA4FBD0D26D39544F20BB71A44B6D1BDCA1B94C0220504F91F130B0C068CA51FFDFD0A16FA27FA38FA496A71CDB41EDB0FFA616A9AFAABFABCFD400CE43AD494E10FDF4D067AE6FAF7FB08FB1966D0CD4F0BB4CA1C1F073B35FB46F6759358A6CF2541312204755D1B863B4AE6D66F650F3361C9154F3C1B86FBCDFB57FFFA6AF6DA4ADD0FA21EDC1BF9FC0AF6759FE366D0CDFF04E41ADD0FB11C48FC59FFFC6ADA71CC874DFF04E00C94FCA5FC6DAFFB21CC874BC87CDFFCF0FC72557706D2AFA4D1A00694D20C8C67335D25FD36FFDC72534D4FFD6097654D71FD82FC725BFA01CD5C5CD62D6AFDC7FC6BC36DE7FFFDF86DB7FE11FC6CB5DA2E33FD1C2DFFFFBE59FC6BC38E79FE8A6E49FEA3FC6CBBFBB4CE86A91F4EE1FEF2F6CA4376D0C7A444FB06BCD5FF31FF42FA71C43FB05F0FEF0664C10C8CFF73FF84FF501FFD08CFA67F66FFC3FF43ED4ECFA67D1CF8F00CFC69FD09FC8B7204163BEC0FF61E0E91F057FCB4F079FDFB3092F0A3FFF0B4FD05FD1680E0F0F1F102FD4AFD5BFFF12FF140F151FD96FDA7F184F195F1A6F1FDE2FDF3C1D9CBD1FA785526576FFFFC0A13F1F0FC18F9C891BBCDFB3A8771F259F26AF27BFB196BB4C51756FBF61C02B0F2C1F2D2F9CB66D0C4961E0FF64D037302F8F309F1FEFE2EFE3F91D9FFF35CF36DFE74FE85C39DF3AEF3BFFEBDFFFECEC3EFF400F411FF06FF17C441F452FFF463FF4FFF608493F4A4F4B5FF94FFA5FFF4E1F4F2F503FFE0FFF1C536F547F558FFF029F03AC588F599F5AAF072F083F5DD3FFEDBF5F3F0BBF0CCF5859634F645F10AFFF11BF5D79683F694F159F47CF17BF6D2FFF6E3F1AEF705F1D0F727F738F203F75AFFF225C77CF78DF375F7AFF397C7CEF7DFFFF3C7F801F3E9C820F831F419E853F43BCFF872F883F46BF8A5F48DC8C4F8D5F4BDFFF4CEF679F91DF92EF512F523F62AF96BFFF97CF567F578F9B2F9C3F9D4F5BCF5CDFFFA07FA18F8E2F611F622FF23FA6DF655FFFA8FF584AAAFFAC0F6A5F6B6F5D79AFEFFFB0FF6F4F8F7F716FB4DFB5EF749FB80FFF76BFBA2FBB3F79EFBD5F225CBF7FC08FFF7F0FC2AF397CC49FC5AF842FC7CF3E9CFFC9BFCACF894FCCEF43BCCEDFCFEF8E6FFFD20F48DCD3FFD50F938F949FAF4FD98FFFDA9F98DF99EFAA5FDE6FDF7F9E2F9F3FFFE2DFE3EFE4FFFA37FA48FE82FE93FD5DFF3A8CFA9DF2034ED9FEEAFAD2FAE3FFF5868F2AFF3BFB20FB31F5D79F

Name	Value
	79FF8AFFFB6FFD72FB91FFC8FFD9FBC4FFFBFBE6FFF01DF02EFC19F050F225C072F083FC6BFFF0A5F397C0C4F0D5FCBDF0F7F3E9C116FFF127FD0FF149F43BC168F179FD61F19BFFF48DC1BAF1CBFDB3FDC4FF6FF213F224FFFE08FE19FF20F261F272FE5DFE6EF2A8FFF2B9F2CAFEB2FEC3F2FDF30EF1D8FF07FF9F18F2035354F365FF4DFF5EF5868FF3A5F3B6FF9BFFACF5D793F4F405FFEAFFF1EDF00CF443F454F03FF476F061F498FFF4A9F094F4CBF7C0C4EDF4FEF0E6F520FFF812C53FF550F138F572F864C591F5A2FFF18AF5C4F8B6C5E3F5F4F1DCF616F908CFF635F646F22EF23FF3EAF68EF69FF283FFF294F39BF6DCF6EDF2D8F2E9F723F734FFF745F32DF33EF778F789F653F382F393FFC20367CFF7E0F3C8F3D9FA018820FFF831F416F427FA52986FF880F465F668FFF487F8BEF8CFF4BAF8F1F4DCF913F924FFF50FF946FC3BC968F979F561F99BFC8DCFF9BAF9CBF5B3F9EDFCDFCA0CFA1DF605FFFA3FFD31CA5EFA6FF657FA91FD83CAB0FFFAC1F6A9F6BAF865FB09FB1AF6FEF70FFFF816FB57FB68F753F764FB9EFBAFFFBC0F9F7A8F7B9FBF3FC04FACE67166C370586D6174B7F47F4631ADFC53007562746C6520456DFA7000D0730B70C4AFC5BFC6CF7F55FA32B7FC49ED50ED40C140C99FCAAF1BCBBFC74E33B7FCC935526566FC6572ED40ED30CFBFD0CFD1DFD2E67F89ECCEB6D4BFD5CFD6DFD7EF8EDC42F46F6F24C0547F90C970DAE3D2D721A3BC4269626C7F6067727A61CF5079DAE3DD3FD313ADFC54204F4320486500E33B7DC07D7B5C2A5C64C740CF700674C370CF1030313035302DE72232E723E6E038E784346481C250373836643663D8E0003265353334313538C3E980E86034633532996084E0EF94109960BD30E92033EA00EAD0E7840FEB8E7FC0E7218A9063663131206530613162ED206165F7E6F0EDEFEEDC33ED40EFC1E720DA70F066663039EC66F13FE7C1F20DFFF1EDF062F482F166F46EF4E7F6EFF7FFFFF90FFA1FFB2FFC3FFD4FFE5FFF6F007FFF018F029F03AF04BF05CF06DF07EF08FFFF0A0F0B1F0C2F0D3F0E4F0F5F106F117FFF128F139F14AF15BF16CF17DF18EF19FFFF1B0F1C1F1D2F1E3F1F4F205F216F227FFF238F249F25AF26BF27CF28DF29EF2AFFFD2BEC642BE5F4752DDF2EEF2FFF310FFF321F332F343F354F365F376F387F398FFF3A9F3BAF3CBF3DCF3EDF3FEF40FF420FFF431F442F453F464F475F486F497F4A8FFF4B9F4CAF4DBF4ECF4FDF50EF51FF530FFF541F552F563F574F585F596F5A7F5B8FFF5C9F5DAF5EBF5FCF60DF61EF62FF640FFF651F662F673F684F695F6A6F6B7FF4834FEA00EC71F4D16D223734E75434FDE71136EFF16DA2BD306D81F0B26F6FFF707F718F729F73AFE7C1EC92E7116BDF452D0663ADE0643938774062AD776033E9D1E99039E57066E8E07A64E97162ED40F5DF7956E77039E632777077D06633A8C077D0E6E0FFF56F7C6F7D7F7E8F7F9F80AF81BF82CFFF83DFF67F85DC845F87EF88FF8A0F8B1FFF8C2F8D3F8E4F8F5F906F917F928F939FFF84BF95BF86DF97DF98EF99FF9B0F9C1FFF9D2F9E3F9F4FA05FA16FA27FA38F94AFFFA5AF96CFA7CFA8DFA9EFAAFFFF32EE7140BABE5E5E000AE10
PidTagSenderAddressType	SMTP
PidTagSenderEmailAddress	eandersen@contoso.com
PidTagSenderEntryId	cb: 70 lpb: 00000000812B1FA4BEA310199D6E00DD010F540200000000456C697A616265746820416E64657273656E00534D54500065616E64657273656E40636F6E746F736F2E636F6D00
PidTagSenderName	Elizabeth Andersen
PidTagSensitivity	0
PidTagSubject	Elizabeth's Birthday

The following table lists the properties on the Calendar object for Shu's Birthday.

Name	Value
PidLidAll owExter nalCheck	TRUE
PidLidAp pointme ntCounte rProposa l	FALSE
PidLidAp pointme ntDurati on	1440
PidLidAp pointme ntEndWh ole	08:00:00.000 AM 2/28/1978
PidLidAp pointme ntNotAll owPropo se	FALSE
PidLidAp pointme ntRecur	cb: 80 lpb: 043004300D200200000060AE00000C000000000000001B000000232000000A000000000000000 000000000000000A0CCD20BDF80E95A063000000093000000000000A00500000000000000000000 0000000
PidLidAp pointme ntSeque nce	0
PidLidAp pointme ntStartW hole	08:00:00.000 AM 2/27/1978
PidLidAp pointme ntStateFl ags	0
PidLidAp pointme ntSubTy pe	TRUE
PidLidBu syStatus	0
PidLidCl eanGlob alObject Id	cb: 56 lpb: 040000008200E00074C5B7101A82E00800000000E0243DD0B068C80100000000000000000001000 0000EE6CCE82EE4BC14BB01478A948D182FB

Name	Value
PidLidCollaborateDoc	
PidLidConferencingType	0
PidLidDirectory	
PidLidFInvited	FALSE
PidLidGlobalObjectId	cb: 56 lpb: 040000008200E00074C5B7101A82E00800000000E0243DD0B068C8010000000000000000001000 0000EE6CCE82EE4BC14BB01478A948D182FB
PidLidIntendedBusyStatus	4294967295
PidLidLocation	
PidLidNetShowUrl	
PidLidOnlinePassword	
PidLidOrganizerAlias	
PidLidReminderDelta	10080
PidLidReminderSet	TRUE
PidLidReminderSignalTime	08:00:00.000 AM 2/20/2008
PidLidReminderTime	08:00:00.000 AM 2/27/1978
PidLidResponseStatus	0

Name	Value
PidLidTimeZoneDescription	(GMT-08:00) Pacific Time (US & Canada)
PidLidTimeZoneStruct	cb: 48 lpb: E001000000000000C4FFFFFF000000000B0000000100020000000000000000000000000030000000 2000200000000000000
PidTagBody	Gift ideas: Baseball tickets
PidTagCreationTime	07:09:26.913 PM 2/6/2008
PidTagImportance	1
PidTagLastModificationTime	07:09:26.913 PM 2/6/2008
PidTagMessageClass	IPM.Appointment
PidTagMessageLocaleId	1033
PidTagReplyRequested	TRUE
PidTagResponseRequested	TRUE
PidTagRtfCompressed	cb: 5488 lpb: 6C150000195A00004C5A46755A0567E507000601010B606E67313032663500640007263700DD00 0E0032050C60630D44663313530423700F5737473680570627463680FD23610840900110B683 30EB0111A62690FD70DA43333891426666514A374686507809F146715D71560014015D763730 1E8F302A413B064690336020011000AC00873657402D170727132A500002A0AA16E6F1A50200 DF0D51BA13614B0300FF0341C2101D0991C10347D076D02833334191F1F1A2400501AAF20EF2 1107D4361F706D0072105D06115D01DE410101E66FF03E319FF1B0B01301C721BB21C501C10F 326A122216C6922611DE40FE1190FFF246F1B2F1C3F1D4E0FE11FC1287F298FFF2A9F2BAF2CBE 0F202DDF2EEF2FF73102FF30C430A22704225327B714D0334F345FFF2FFF310F321F1E4F392F3A 3F3B4F3C5FFF0FF00E103DAF3EBF3FCF40DF41EF1160FF237F442F259F26AF27B72358439F4A1F 3745BF46CF1DE4394D6F4E7432338A384EE420076D20434502833F50A052AF53B53D72546F55 737972B755D4332F1F56361FC5584F4709D17E6B55D4381F5AF759E15BBF038254EF087055D43 D8F1F563723515F8F0382D8284865226007D02955D442FFFF6277543F6416071001A00EB064F5 48685D1EED384861673F0382420740747F0EB055D44D5F5AF75DB16B3F644356590890746E22 4007906564F530FF5298490C5418274555A70DE071AF575E7F73B759660EF074DF5B0E73B65D0 931FF5DB878AE5F5673B660D75B607B7F6A8EFF73B66C890FD267016D7F53DF54EF27D5DF529 F75DF845F59650FD1312DBF791FFF5C0F5D1789A259EF7C7F5FDF60E589A2FF5DBF627F6F6F64

Name	Value

9A89A2616F667F93EFFF689A89A2656F7BF6B8F815B7E996DEF7F9BDF700F9558823F834F882F
856731EF860F871FA4CF89383289EF8AFF8C0FFD8D1A328DEF8EFF900F9118A420AE6FF792EF9
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Name	Value
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Name	Value
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PidTagSenderAddressType	SMTP
PidTagSenderEmailAddress	eandersen@contoso.com
PidTagSenderEntryId	cb: 70 lpb: 00000000812B1FA4BEA310199D6E00DD010F540200000000456C697A616265746820416E6465 7273656E00534D54500065616E64657273656E40636F6E746F736F2E636F6D00
PidTagSenderName	Elizabeth Andersen
PidTagSensitivity	0
PidTagSubject	Shu's Birthday

The following table lists the properties on the Calendar object for Anne's Birthday.

Name	Value
PidLidAllowExternalCheck	TRUE
PidLidAppointmentCounterProposal	FALSE
PidLidAppointmentDuration	1440
PidLidAppointmentEndWh	07:00:00.000 AM 7/8/1982

Name	Value
ole	
PidLidAppointmentNotAllowPropose	FALSE
PidLidAppointmentRecur	cb: 80 lpb: 043004300D200200000020FA03000C00000000000000700000232000000A000000000000000 000000000000000C2F50BDF80E95A063000000093000000000000A005000000000000000000 000000
PidLidAppointmentSequence	0
PidLidAppointmentStartWhole	07:00:00.000 AM 7/7/1982
PidLidAppointmentStateFlags	0
PidLidAppointmentSubType	TRUE
PidLidBusyStatus	0
PidLidCleanGlobalObjectId	cb: 56 lpb: 040000008200E00074C5B7101A82E00800000000307DD3F5B068C801000000000000000001000 0000FC39CE77217D824FB608D84F4FDFE22B
PidLidCollaborateDoc	
PidLidConferencingType	0
PidLidDirectory	
PidLidFInvited	FALSE
PidLidGlobalObjectId	cb: 56 lpb: 040000008200E00074C5B7101A82E00800000000307DD3F5B068C801000000000000000001000 0000FC39CE77217D824FB608D84F4FDFE22B

Name	Value
PidLidIntendedBusyStatus	4294967295
PidLidLocation	
PidLidNetShowUrl	
PidLidOnlinePassword	
PidLidOrganizerAlias	
PidLidReminderDelta	10080
PidLidReminderSet	TRUE
PidLidReminderSignalTime	07:00:00.000 AM 6/30/2008
PidLidReminderTime	07:00:00.000 AM 7/7/1982
PidLidResponseStatus	0
PidLidTimeZoneDescription	(GMT-08:00) Pacific Time (US & Canada)
PidLidTimeZoneStruct	cb: 48 lpb: E001000000000000C4FFFFFF000000000B00000001000200000000000000000000000030000000 20002000000000000000
PidTagBody	Gift ideas: New camera phone
PidTagCreationTime	07:10:03.026 PM 2/6/2008
PidTagImportan	1

Name	Value
ce	
PidTagLastModificationTime	07:10:03.026 PM 2/6/2008
PidTagMessageClass	IPM.Appointment
PidTagMessageLocaleId	1033
PidTagReplyRequested	TRUE
PidTagResponseRequested	TRUE
PidTagRtfCompressed	cb: 5487 lpb: 6B150000115A00004C5A4675219AA95B07000601010B606E67313032663500064007263700DD00E0032050C60630D4466333135304237 00F5737473680570627463680FD23610840900110B68330EB0111A62690FD70DA43333891426666514A374686507809F146715D71560014015D7637301E8F302A413B064690336020011000AC00873657402D170727132A500002A0AA16E6F1A50200DF0D51BA13614B0300FF0341C2101D0991C10347D076D02833334191F1F1A2400501AAF20EF21107D4361F706D0072105D06115D01DE410101E66FF03E319FF1B0B01301C721BB21C501C10F326A122216C6922611DE40FE1190FFF246F1B2F1C3F1D4E0FE11FC1287F298FFF2A9F2BAF2CBE0F202DDF2EEF2FF73102FF30C430A22704225327B714D0334F345FFF2FFF310F321F1E4F392F3A3F3B4F3C5FFF0FF00E103DAF3EBF3FCF40DF41EF1160FF237F442F259F26AF27B72358439F4A1F3745BF46CF1DE4394D6F4E7432338A384EE420076D20434502833F50A052AF53B53D72546F55737972B755D4332F1F56361FC5584F4709D17E6B55D4381F5AF759E15BBF038254EF087055D43D8F1F563723515F8F0382D8284865226007D02955D442FFFF6277543F6416071001A00EB064F548685D1EED384861673F0382420740747F0EB055D44D5F5AF75DB16B3F644356590890746E224007906564F530FF5298490C5418274555A70DE071AF575E7F73B759660EF074DF5B0E73B65D0931FF5DB878AE5F5673B660D75B607B7F6A8EFF73B66C890FD267016D7F53DF54EF27D5DF529F75DF845F59650FD1312DBF791FFF5C0F5D1789A259EF7C7F5FDF60E589A2FF5DBF627F6F6F649A89A2616F667F93EFFF689A89A2656F7FBF6B8F815B7E996DEF7F9BDF700F9558823F834F882F856731EF860F871FA4CF89383289EF8AFF8C0FFD8D1A328DEF8EFF900F9118A420AE6FF792EF93FF950C3295FF970FB45F992DDF0E01B68F9B5F9C6F8179329E3F9F4F7FB88FA16FAA21A2AFA3BF2236855832FFA67FA78FC53789380FD0C67F792F2245BD8D0B33AE5FAF6F2236910933BA9FFFBBAF2236814CA432D0DFA3EFA4FFC955FFC66FC77FD65F893874A0D81FAB7FAC8FFF8D2959DFCE4FDDFF91095DAFB33FE1FFFF94EE615FB76FE5DF991E655FD1AFEA0FFF814C695FBFAFEE3FC1CFDBA2D43FD54FFBDA2F856734D80FD91FF6CF893889C0FFF88FDD0FDE1F8D290F11FC7FE11FE22FFFFBC7E3CFE4DFF25F94FDDBC0044FE91F7FEA2F993CFC30087FED4FEE5F816A35FFF03FF14F0A8FF36FFC21F4AFF5BFFA9FFD856735F87FF98F173F8938FDE2191FFFFD9FFEAF8D4701E21CFF019F02AF1C46EF043F054F12CF94FD36086F097F26CFBD992D360C9F0DAF0EBF815B3610AFFF11BF2AFF13DF1C911518723F734F1C37EF719F19FF76EE4D11371CC878AF79BFFD8D293778 0F21DF7D8E3BF22D087F4FFF805F816A2A62314F165F176F3BC518EFF739EF48CF8938381CCF3D4F1EEF8D1ADE3820CF40CF22EF91183824AF25BF7B333F94FD3828DF29EF585F992D38FF2D0F442F2F2F815B60225ECF325F336F0370A881B1636F6C6F727450626C3B5C8D106474C0678D8D116E74C06730756530675FFA65BA8035688A69A1695F6A6968747F6A9268FF6CCF6C8D6C0F6A3F688F65FD8DD038725A7371732F743968747462BF72CF769F765D75DF740F77D4395250FF7B247C8174A37C80725F6B0776BF7500A181B12A5C64654F517063112B85C244B173AE4020808670 61F98121716C6310455067A0CFA067A0A13CE06463746C82907283902599307080D161759D60

Name	Value
	5C611E73829083F03D5084F26E756D2589806184B0746F84F0646AC8757374CFA0676884E0CFA 0A7680145506801697482A0308200305C6E6F7144D15D306F744C65208D7086B0796C5CB068F D8D20748D7082EF83FF850F861F872F4F7DC08AF04F604F4173316310615F815357D0901081D1 8C006C4F2067FC3130BA808A118DD08F848F218159DB8A20911333563091026674D09372CE63 786062E093136E7093699504416310736E6578748F2173B7887067005D4074963144E0696700F 587D07988104E9702674080838FC1EF8F218D8062F09D707688F08920A1E0786D696862E080D 05D608920757A6E9A31658DB0678097598FE044698BA420503D6061786082A068A020466F6E7 48074748FD0B74E509DF04EF07794A08DD0669DF0E25762E074684256308DD082905D99506C9 1405C009F84729FF866AE6C9F669ED0A16762A167729F62FC636282903DA0A3528281A3C2673 04F87406791A484894070659F6173F063656C6C8AB19F309ED1A4E1FE7399A06710BDC19DE1B 580A080A7463A6CA75562A7558B30A7646467DFA846A9C0A9468F90A7647682CF8AEFFF8BFF8 D0F8E1F8F2F903F914F925F936FFF947F958F3DA0B1A199EF9AF896E69824FF64B0EB408960988 7B3319948B11CB0E1B7B36AAD9066C06657B0963162ADD0FF67809D609902B8AF9AF889403D 7062E0ED003132F860881048A571A8308740BBCCA398C336BC3FBD4FBE5B38BF3FFFC04FC15F C2629D50A6009E706780C2AFFFBF12C3FFB18F4510B35FB466A41096A2DFC70FC81697889761 A6F0739D60BB1163892066D06D706FF3E0C93F45F15D40696C53894257B0668380B06DDF1076 6721890055C3108850777E6ED586C1F1D622D743C225DB616DB997216850ACF0D8C39D52335 A60326DE7106B428742DA0553754A62DA717398516C46EB30631FDA7162F0ADE09C314E506D 6C4D353D6067DA5372DCD780D14A63FBDC91AD1249A4C067F03DA0E7E0DA71398740744C5C 90DA7166107279D5DFB131808378DCB06EAF80D63207E0D4B1A0AFD074703A2F2FA7A5D0899 05D40732EC7E0634EF0ABD2C09ED02ED3412FE35066EB60C8652F776700642F3A50B530B7E43 3DCB066905C8291A6F07774E0F7C25067A0E573685A32DA71DCE19FE0BFDF33DCE1A090E756 DF15DCE162DF23F667AF0088E0728761AF90F3E0ACA03F6310AC719E70ACA0A8319ED06E62CE 6AADC067F099506F639EA1DBD0FE6B88C099A0CD30EBF496F4EF70B2E11F80C09D6088D1DA0 06780737973A796F0DF017DC16C799D6076DCB0A767A0EDD88781676497306167A2DE66EBC1 D600DEF1A691764541F091DF9670DCB04E5089809E7070B2C0A5E0FDF2B06C9F20967287C0B6 B06700C7D13E78678066D09D70DEF167A07361FF99A08740F1D3E0E1F4F1F2B1E0E1A6F06F4EF 03D704E50885078B2C0E2106FEA7967F05C967070898067104F30DF8850AD91A830ADE0EBE06 49D706730F9E1106264A8C08850ADE1A5E096F14FBEC196F28980AF40655CF2B072BE7AEBC2A 9C0E6F28740FB9168F9D3F36010EF916776FC69FB21AFB08740FF8171FCE2FDE4FD93F2A2EDB1 FD01FF732E6AF7C14F20B660763450776BFFA4B15E9000D2A5D04540B5C1E611E900FDAAD265 AF40023596F088D09761EF20FE74D6C08740FB00EB2103C7AFD05D40FFAF00ADE08841E100AF D0AF416721BEB0FF14500FD0D040E100B2A1F912A4B1ABE0FF03D001C1ACA067309E8103C167 216710FFAA71E100DA11FA41FB008850DA11AD10FE700632965082A0AF10B6328740A5E2FFB2 A1CA71E3F0A5F0C831EE60A5F0AD01DC70709AC0ACA0ADC1694F200957FF28106721C1B2AD9 03D10885078609E70FFAEF2E3F0ADB09B21F3F1D50894096F1EF4550AF808841A4B16EDA019 DF014B09FA5F00941A5F0D60088416378ADE0FF87E0BB6187C0A4C0F8A1CA901221F791FB885 0B1D063E1110632B1D01213AF00BB8740A8406813830392E22067ACD2FDEDF163F1D00573672 0DA20144263300708121692F1D0747862785CFF0970B6C03D709660ADB001C0E281F471FE6C0 6C16310F8512C40D3519732B5B0CB9690809277F0F1666D17C0D4F0FDE9A120C25081808832B 5B0973023F0BF3D90F80088D0ACB074D087C06C96F0EF5D4001C007D0E100758800CE52ACD1 FF9631EA319B51E9F58772967067A0EB91FF9AD0A6F0FB001F93AD641EA08920EB23CF890180B 0AE80EA216C76F271AE81FFE310AEB0231187E067102392A4B1DEF1FF3FA0E6119AD0B2D1890 1AE80189087E0FC202ED5942316525023B2CE61241FFF252F263F23705630AE8080D0EBE0280F FB291F2A2F6C5A60AE80CCD027CF2C9F7D2DA529268C5E902B6F305F2D8562FF5D703851318F 234344B02F2F33FF350FFF361F236157D0377223FF38DF39EF31FDFF5C00377F3D0F3E1F3F2F23 614A703C0FFF41AF42BF43C5E561A790E560B2C08740FFCE43ACD2ABBFACCFADDFAEEFAFFE48 B2FF5381C208CCAFB21FB32FB43FB54FB65FFF95A859F0505F5160528CCFE113119E5069C1F94 769E360209AF14C103A6F5CD301C064E05DA0204C609D60657F5E11576F587F598F66C063C1D 40A0D7E0A48B28204F731F17289434A2073C7EE60ED7065807832363BE06261FF66F0EC306780 80D187616271C7D780D1FF1DF062619AC864E6BA5563C6978680D1FC3939D8A063379670A5E 00A404A11FF642AC572654A6A44BA5550E167496A44BF63649807696F6A7F6B8F97A4396D0BF 302A2ED8120316E33708F719F72A7EF7DA1736F747F727A33765F776F725CEE34796F7A7F725C 357C7F7D8F725CFE367F8F809F725CD57082AF83BF726B6E3885AF86BF725C396E33978633FB8 A5C4D506373258C1F8D2876448E2FFF8D287954903F8D287C64924F8D287F74FF945F8D28828 4966F8D288594987F8D28FF88A49A8F8D288BB4890F9CD352726D38FF01C00A406C90D6D06E4 F6F5F9E8F6C94FBD0B26D29544EE0BB71A43B6D0BDC61B94BC220504F51F0F0B0C068CA31FFD F90A15FA26FA37FA486A70CDB01ED70FFA606A99FAAAFABBFD3E0CE23AD394DD0FDF49067AE 5FAF6FB07FB1866CFCD4C0BB4C61C1F073B34FB45F6749358A5C7E5412D25A905581B853B49E

Name	Value
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PidTagSenderAddressType	SMTP
PidTagSenderEm	eandersen@contoso.com

Name	Value
ailAddress	
PidTagSenderEntryId	cb: 70 lpb: 00000000812B1FA4BEA310199D6E00DD010F540200000000456C697A616265746820416E64657273656E00534D54500065616E64657273656E40636F6E746F736F2E636F6D00
PidTagSenderName	Elizabeth Andersen
PidTagSensitivity	0
PidTagSubject	Anne's Birthday

Elizabeth saves her calendar to share with Shu. The following shows the resulting iCalendar file.

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BEGIN:VCALENDAR
PRODID:-//Microsoft Corporation//Outlook 12.0 MIMEDIR//EN
VERSION:2.0
METHOD:PUBLISH
X-CALSTART:19751012T000000
X-WR-RELCALID:{00000018-0E80-EBB5-82FB-58F695E239B2}
X-WR-CALNAME:Birthdays
BEGIN:VEVENT
CLASS:PUBLIC
CREATED:20080206T190802Z
DESCRIPTION:Happy Birthday to me!\n
DTEND;VALUE=DATE:19751013
DTSTAMP:20080206T191251Z
DTSTART;VALUE=DATE:19751012
LAST-MODIFIED:20080206T190802Z
PRIORITY:5
RRULE:FREQ=YEARLY;BYMONTHDAY=12;BYMONTH=10
SEQUENCE:0
SUMMARY;LANGUAGE=en-us:Elizabeth's Birthday
TRANSP:TRANSPARENT
UID:040000008200E00074C5B7101A82E0080000000020C397BAB068C801000000000000000
    010000000D4429044CA28924C8FD122A133685E4A
X-ALT-DESC;FMTTYPE=text/html:<!DOCTYPE HTML PUBLIC "-//W3C//DTD HTML 3.2//E
    N">\n<HTML>\n<HEAD>\n<META NAME="Generator" CONTENT="MS Exchange Server ve
    rsion 08.00.0681.000">\n<TITLE></TITLE>\n</HEAD>\n<BODY>\n<!-- Converted f
    rom text/rtf format -->\n\n<P DIR=LTR><SPAN LANG="en-us"><FONT FACE="Calib
    ri">Happy Birthday to me!</FONT></SPAN><SPAN LANG="en-us"></SPAN></P>\n\n<
    /BODY>\n</HTML>
X-MICROSOFT-CDO-BUSYSTATUS:FREE
X-MICROSOFT-CDO-IMPORTANCE:1
X-MICROSOFT-DISALLOW-COUNTER:FALSE
X-MS-OLK-ALLOWEXTERNCHECK:TRUE
X-MS-OLK-CONFTYPE:0
BEGIN:VALARM
TRIGGER:-PT10080M
ACTION:DISPLAY
DESCRIPTION:Reminder
```

```
      END:VALARM
      END:VEVENT
      BEGIN:VEVENT
      CLASS:PUBLIC
      CREATED:20080206T190926Z
      DESCRIPTION:Gift ideas: Baseball tickets\n
      DTEND;VALUE=DATE:19780228
      DTSTAMP:20080206T191251Z
      DTSTART;VALUE=DATE:19780227
      LAST-MODIFIED:20080206T190926Z
      PRIORITY:5
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      SEQUENCE:0
      SUMMARY;LANGUAGE=en-us:Shu's Birthday
      TRANSP:TRANSPARENT
      UID:040000008200E00074C5B7101A82E00800000000E0243DD0B068C801000000000000000
       010000000EE6CCE82EE4BC14BB01478A948D182FB
      X-ALT-DESC;FMTTYPE=text/html:<!DOCTYPE HTML PUBLIC "-//W3C//DTD HTML 3.2//E
       N">\n<HTML>\n<HEAD>\n<META NAME="Generator" CONTENT="MS Exchange Server ve
       rsion 08.00.0681.000">\n<TITLE></TITLE>\n</HEAD>\n<BODY>\n<!-- Converted f
       rom text/rtf format -->\n\n<P DIR=LTR><SPAN LANG="en-us"><FONT FACE="Calib
       ri">Gift ideas: Baseball tickets</FONT></SPAN><SPAN LANG="en-us"></SPAN></
       P>\n\n</BODY>\n</HTML>
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      X-MICROSOFT-CDO-IMPORTANCE:1
      X-MICROSOFT-DISALLOW-COUNTER:FALSE
      X-MS-OLK-ALLOWEXTERNCHECK:TRUE
      X-MS-OLK-CONFTYPE:0
      BEGIN:VALARM
      TRIGGER:-PT10080M
      ACTION:DISPLAY
      DESCRIPTION:Reminder
      END:VALARM
      END:VEVENT
      BEGIN:VEVENT
      CLASS:PUBLIC
      CREATED:20080206T191003Z
      DESCRIPTION:Gift ideas: New camera phone\n
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      DTSTAMP:20080206T191251Z
      DTSTART;VALUE=DATE:19820707
      LAST-MODIFIED:20080206T191003Z
      PRIORITY:5
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      SEQUENCE:0
      SUMMARY;LANGUAGE=en-us:Anne's Birthday
      TRANSP:TRANSPARENT
      UID:040000008200E00074C5B7101A82E00800000000307DD3F5B068C801000000000000000
       010000000FC39CE77217D824FB608D84F4FDFE22B
      X-ALT-DESC;FMTTYPE=text/html:<!DOCTYPE HTML PUBLIC "-//W3C//DTD HTML 3.2//E
       N">\n<HTML>\n<HEAD>\n<META NAME="Generator" CONTENT="MS Exchange Server ve
       rsion 08.00.0681.000">\n<TITLE></TITLE>\n</HEAD>\n<BODY>\n<!-- Converted f
       rom text/rtf format -->\n\n<P DIR=LTR><SPAN LANG="en-us"><FONT FACE="Calib
       ri">Gift ideas: New camera phone</FONT></SPAN><SPAN LANG="en-us"></SPAN></
       P>\n\n</BODY>\n</HTML>
      X-MICROSOFT-CDO-BUSYSTATUS:FREE
      X-MICROSOFT-CDO-IMPORTANCE:1
      X-MICROSOFT-DISALLOW-COUNTER:FALSE
      X-MS-OLK-ALLOWEXTERNCHECK:TRUE
```

```
X-MS-OLK-CONFTYPE:0
BEGIN:VALARM
TRIGGER:-PT10080M
ACTION:DISPLAY
DESCRIPTION:Reminder
END:VALARM
END:VEVENT
END:VCALENDAR
```

Shu opens the iCalendar file. The following tables represent the contents of the Birthday calendar's Folder object and its three Calendar objects in Shu's **store**.

The following table shows the property on the Folder object.

Name	Value
PidTagDisplayName	Birthdays

The following table lists the properties on the Calendar object for Elizabeth's Birthday.

Name	Value
PidLidAllowExternalCheck	TRUE
PidLidAppointmentDuration	1440
PidLidAppointmentEndWhole	07:00:00.000 AM 10/13/1975
PidLidAppointmentNotAllowPropose	FALSE
PidLidAppointmentRecur	cb: 80 lpb: 043004300D2002000000A0FF05000C000000000000000C000000232000000A0000000000000000000000000000000080B4BF0BDF80E95A0630000000930000000000000A00500000000000000000000000000
PidLidAppointmentSequence	0
PidLidAppointmentStartWhole	07:00:00.000 AM 10/12/1975

Name	Value
PidLidAppointmentStateFlags	0
PidLidAppointmentSubType	TRUE
PidLidBusyStatus	0
PidLidCleanGlobalObjectId	cb: 56 lpb: 040000008200E00074C5B7101A82E0080000000020C397BAB068C80100000000000000000010000000D4429044CA28924C8FD122A133685E4A
PidLidConferencingType	0
PidLidFInvited	FALSE
PidLidGlobalObjectId	cb: 56 lpb: 040000008200E00074C5B7101A82E0080000000020C397BAB068C80100000000000000000010000000D4429044CA28924C8FD122A133685E4A
PidLidLocation	
PidLidOwnerCriticalChange	07:12:51.000 PM 2/6/2008
PidLidReminderDelta	10080
PidLidReminderSet	FALSE
PidLidReminderSignalTime	07:00:00.000 AM 10/5/2008
PidLidReminderTime	07:00:00.000 AM 10/12/2008
PidLidResponseStatus	0
PidLidTi	(GMT-08:00) Pacific Time (US & Canada)

Name	Value
meZone Description	
PidLidTimeZoneStruct	cb: 48 lpb: E001000000000000C4FFFFFF000000000B00000001000200000000000000000000000030000000 2000200000000000000
PidTagBody	Happy Birthday to me!
PidTagCreationTime	07:14:57.374 PM 2/6/2008
PidTagImportance	1
PidTagLastModificationTime	07:14:57.374 PM 2/6/2008
PidTagMessageClass	IPM.Appointment
PidTagMessageLocaleId	1033
PidTagReplyRequested	FALSE
PidTagResponseRequested	FALSE
PidTagRtfCompressed	cb: 652 lpb: 88020000AB0500004C5A46750D2BFF6703000A0072637067313235823203436 8746D6C310331 1F862696404000330010301F70A80FF02A403E4071302801083005004560855 9F07B211B50E510 301020063680AC07073657432060006C311B5335B044614473012BF02003403C 643F907406962 0510028011C308EF09F7B63B1A1F0E303511B20C60630050330B09016433361 6E00BA53420591 0822A5C0EB20190671EC03300203C21444F43545900504520485 44D4C20005055424C4943202 2402D2F2F5733433218044445442094332E32218045F84E223E11C31F 371FE00AA3231CFC3139 1FF020A2230D14D0241F23D1E31ED02570454144230D0EF126EF050E 10360EF03C4D455441C5 07B0412B103D224709F0049014617405B02216F04F4E544D22D0542BA 005E1457814616EF467 6506527613112DF1009002204020303 82E30302ED0367438312ED13022FE297F25033782371FF 05449544C4525CEA6340EF0246D38351FF02F323F7F306F1F55338134D028 4F269F1F6435C116 E03C424F4459230D1E4147393F1FB13A61212D2D16F16E552DF174098020 0352203E0078FC74 2F00213E3005B000C005403D702F3ADF3BEF408F1F6436281150208044495 23D4C54522300BF1 F433EE2000044451E4144465C1F80CE720AB1460214605C71032144E7051EFB 3828115350414E 201A4C48E0472BA009F02D75734722F1443F478E3134381FF046E12C81204641 432B9118B549C C031810470948617070792 0C4426900206864614F602C20CA20078021247C353634C14C52F749 D949E7479D3914D034D048C251EFFF52FF487F498F5 56F53BF54CF45490AA2FF55580A8145870 AB15DA855ED01C034C1BE503FBF421F615F39F54C212F3A9F5F38EF1F65320137C025937D67A

[MS-OXCICAL] — v20120122
iCalendar to Appointment Object Conversion Algorithm

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Release: Sunday, January 22, 2012

Name	Value
	0
PidTagSensitivity	0
PidTagSubject	Elizabeth's Birthday

The following table lists the properties on the Calendar object for Shu's Birthday.

Name	Value
PidLidAllowExternalCheck	TRUE
PidLidAppointmentDuration	1440
PidLidAppointmentEndWhole	08:00:00.000 AM 2/28/1978
PidLidAppointmentNotAllowPropose	FALSE
PidLidAppointmentRecur	cb: 80 lpb: 043004300D200200000060AE00000C000000000000001B00000232000000A000000000000000 000000000000000A0CCD20BDF80E95A063000000930000000000000A0050000000000000000000 0000000
PidLidAppointmentSequence	0
PidLidAppointmentStartWhole	08:00:00.000 AM 2/27/1978
PidLidAppointmentStateFlags	0
PidLidAppointmentSubType	TRUE

Name	Value
PidLidBusyStatus	0
PidLidCleanGlobalObjectId	cb: 56 lpb: 040000008200E00074C5B7101A82E00800000000E0243DD0B068C8010000000000000000001000 0000EE6CCE82EE4BC14BB01478A948D182FB
PidLidConferencingType	0
PidLidFInvited	FALSE
PidLidGlobalObjectId	cb: 56 lpb: 040000008200E00074C5B7101A82E00800000000E0243DD0B068C8010000000000000000001000 0000EE6CCE82EE4BC14BB01478A948D182FB
PidLidLocation	
PidLidOwnerCriticalChange	07:12:51.000 PM 2/6/2008
PidLidReminderDelta	10080
PidLidReminderSet	FALSE
PidLidReminderSignalTime	08:00:00.000 AM 2/20/2008
PidLidReminderTime	08:00:00.000 AM 2/27/2008
PidLidResponseStatus	0
PidLidTimeZoneDescription	(GMT-08:00) Pacific Time (US & Canada)
PidLidTimeZoneStruct	cb: 48 lpb: E001000000000000C4FFFFFF000000000B0000000100020000000000000000000000000030000000 2000200000000000000
PidTagBody	Gift ideas: Baseball tickets

Name	Value
PidTagCreationTime	07:14:57.405 PM 2/6/2008
PidTagImportance	1
PidTagLastModificationTime	07:14:57.405 PM 2/6/2008
PidTagMessageClass	IPM.Appointment
PidTagMessageLocaleId	1033
PidTagReplyRequested	FALSE
PidTagResponseRequested	FALSE
PidTagRtfCompressed	cb: 660 lpb: 90020000B20500004C5A46752E94CCFE03000A0072637067313235823203436874 6D6C310331F862696404000330010301F70A80FF02A403E40713028010830050045608 559F07B211B50E510301020063680AC07073657432060006C311B5335B0446144730 12BF02003403C643F9074069620510028011C308EF09F7B63B1A1F0E303511B20C6063 0050330B0901643333616E00BA534205910822A5C0EB20190671EC03300203C21444F43 54590050452048544D4C20005055424C4943202402D2F2F5733432180444454442094 332E32218045F84E223E11C31F371FE00AA3231CFC31391FF020A2230D14D0241F23D1E3 1ED02570454144230D0EF126EF050E10360EF03C4D455441C507B0412B103D224709F004 9014617405B02216F04F4E544D22D0542BA005E1457814616EF4676506527613112DF100 900220402030382E30302ED0367438312ED13022FE297F25033782371FF05449544C4525 CEA6340EF0246D38351FF02F323F7F306F1F55338134D0284F269F1F6435C116E03C424F4 459230D1E4147393F1FB13A61212D2D16F16E552DF1740980200352203E0078FC742F00 213E3005B000C005403D702F3ADF3BEF408F1F6436281115020804449523D4C54522300B F1F433EE2000044451E4144465C1F80CE720AB1460214605C71032144E7051EFB38281153 50414E201A4C48E0472BA009F02D75734722F1443F478E3134381FF046E12C81204641432 B9118B549CC3B1810470947069005400F40656190733A20424FA065620740550320740DE 06B14B073247C35BE3634C14C5249D949E7479D3914D0FF34D048C2525F536F487F498F55DF 542FFF553F45490AA255C80A8145870AB15E18F7565D01C034C1503FBF421F61CF39F5FD4C212 F3A9F38EF1F65320137C02593027D6810
PidTagSensitivity	0
PidTagSubject	Shu's Birthday

The following table lists the properties on the Calendar object for Anne's Birthday.

Name	Value
PidLidAllowExternalCheck	TRUE
PidLidAppointmentDuration	1440
PidLidAppointmentEndWhole	07:00:00.000 AM 7/8/1982
PidLidAppointmentNotAllowPropose	FALSE
PidLidAppointmentRecur	cb: 80 lpb: 043004300D200200000020FA03000C00000000000000700000232000000A000000000000000000000000000000000000C2F50BDF80E95A063000000930000000000000A00500000000000000000000000000
PidLidAppointmentSequence	0
PidLidAppointmentStartWhole	07:00:00.000 AM 7/7/1982
PidLidAppointmentStateFlags	0
PidLidAppointmentSubType	TRUE
PidLidBusyStatus	0
PidLidCleanGlobalObjectId	cb: 56 lpb: 040000008200E00074C5B7101A82E00800000000307DD3F5B068C801000000000000000001000000000FC39CE77217D824FB608D84F4FDFE22B
PidLidConferencingType	0
PidLidFInvited	FALSE

Name	Value
PidLidGlobalObjectId	cb: 56 lpb: 040000008200E00074C5B7101A82E00800000000307DD3F5B068C8010000000000000000001000 0000FC39CE77217D824FB608D84F4FDFE22B
PidLidLocation	
PidLidOwnerCriticalChange	07:12:51.000 PM 2/6/2008
PidLidReminderDelta	10080
PidLidReminderSet	FALSE
PidLidReminderSignalTime	07:00:00.000 AM 6/30/2008
PidLidReminderTime	07:00:00.000 AM 7/7/2008
PidLidResponseStatus	0
PidLidTimeZoneDescription	(GMT-08:00) Pacific Time (US & Canada)
PidLidTimeZoneStruct	cb: 48 lpb: E001000000000000C4FFFFFF000000000B0000000100020000000000000000000000000030000000 20002000000000000000
PidTagBody	Gift ideas: New camera phone
PidTagCreationTime	07:14:57.421 PM 2/6/2008
PidTagImportance	1
PidTagLastModificationTime	07:14:57.421 PM 2/6/2008
PidTagM	IPM.Appointment

Name	Value
essageCl ass	
PidTagM essageL ocaleId	1033
PidTagR eplyReq uested	FALSE
PidTagR esponse Request ed	FALSE
PidTagRt fCompre ssed	cb: 656 lpb: 8C020000B20500004C5A46752EC3261E03000A007263706731323582320343687466D6C310331 F862696404000330010301F70A80FF02A403E4071302801083005004568559F07B211B50E510 301020063680AC07073657432060006C311B5335B044614473012BF02003C643F907406962 0510028011C308EF09F7B63B1A1F0E303511B20C60630050330B090164333616E00BA53420591 0822A5C0EB20190671EC03300203C21444F43545900504520485444C20005055424C4943202 2402D2F2F5733432180444454442094332E32218045F84E223E11C31F371FE00AA3231CFC3139 1FF020A2230D14D0241F23D1E31ED02570454144230D0EF126EF050E10360EF03C4D455441C5 07B0412B103D224709F0049014617405B02216F04F4E544D22D0542BA005E1457814616EF467 6506527613112DF100900220402030382E30302ED0367438312ED13022FE297F25033782371FF 05449544C4525CEA6340EF0246D38351FF02F323F7F306F1F55338134D0284F269F1F6435C116 E03C424F4459230D1E4147393F1FB13A61212D2D16F16E552DF1740980200352203E0078FC74 2F00213E3005B000C005403D702F3ADF3BEF408F1F643628115020804449523D4C54522300BF1 F433EE2000044451E4144465C1F80CE720AB1460214605C71032144E7051EFB3828115350414E 201A4C48E0472BA009F02D75734722F1443F478E3134381FF046E12C81204641432B9118B549C C3B1810470947069005400F40656164733A07B3636107802C0020947068022065247C353634C1 EF4C5249D949E7479D3914D034D048C2FF525F536F487F498F55DF542F553F4549FF0AA255C80 A8145870AB15E18565D01C07D34C1503FBF421F61CF39F54C212FBF3A9F38EF1F65320137C025 937D6810
PidTagS ensitivit y	0
PidTagS ubject	Anne's Birthday

3.2   Example Schedule for the Week of June 16, 2008

In this example, Elizabeth's primary calendar contains her schedule for the work-week of June 16, 2008.

The following table lists the properties on the Calendar object for Elizabeth's lunch break.

Name	Value
PidLidAll owExter nalCheck	TRUE
PidLidAp pointme	FALSE

Name	Value
ntCounterProposal	
PidLidAppointmentDuration	30
PidLidAppointmentEndWhole	07:00:00.000 PM 6/16/2008
PidLidAppointmentNotAllowPropose	FALSE
PidLidAppointmentRecur	cb: 80 lpb: 043004300B2001000000C0210000010000000000000003E00000022200000050000000000000000 000000000000080F8C50C000FC60C06300000093000000B2020000D002000000000000000000000 000000
PidLidAppointmentSequence	0
PidLidAppointmentStartWhole	06:30:00.000 PM 6/16/2008
PidLidAppointmentStateFlags	0
PidLidAppointmentSubType	FALSE
PidLidAutoStartCheck	FALSE
PidLidBusyStatus	1
PidLidCleanGlobalObjectId	cb: 56 lpb: 040000008200E00074C5B7101A82E00800000000C0FE0C40B268C801000000000000000000010000 000DD26B2AEDF5D2145BCE907145185EA4D
PidLidCollaborate	

Name	Value
Doc	
PidLidConferencingType	0
PidLidDirectory	
PidLidFInvited	FALSE
PidLidGlobalObjectId	cb: 56 lpb: 040000008200E00074C5B7101A82E00800000000C0FE0C40B268C80100000000000000000010000 000DD26B2AEDF5D2145BCE907145185EA4D
PidLidIntendedBusyStatus	4294967295
PidLidLocation	
PidLidNetShowUrl	
PidLidOnlinePassword	
PidLidOrganizerAlias	
PidLidReminderDelta	15
PidLidReminderSet	FALSE
PidLidReminderSignalTime	06:15:00.000 PM 6/16/2008
PidLidReminderTime	06:30:00.000 PM 6/16/2008
PidLidResponseStatus	0
PidLidTimeZoneDescripti on	(GMT-08:00) Pacific Time (US & Canada)

Name	Value
on	
PidLidTimeZoneStruct	cb: 48 lpb: E001000000000000C4FFFFFF000000000B00000001000200000000000000000000000030000000 2000200000000000000
PidTagBody	
PidTagCreationTime	07:19:19.224 PM 2/6/2008
PidTagImportance	1
PidTagLastModificationTime	07:30:58.552 PM 2/6/2008
PidTagMessageClass	IPM.Appointment
PidTagMessageLocaleId	1033
PidTagReplyRequested	TRUE
PidTagResponseRequested	TRUE
PidTagRtfCompressed	cb: 5468 lpb: 58150000DC5900004C5A4675BA50E15507000601010B606E6731303266350064007263700DD0 0E0032050C60630D446633313530423700F57374736805706274636800FD23610840900110B683 30EB0111A62690FD70DA43333891426666514A374686507809F146715D71560014015D763730 1E8F302A413B064690336020011000AC00873657402D170727132A500002A0AA16E6F1A50200 DF0D51BA13614B0300FF0341C2101D0991C10347D076D02833334191F1F1A2400501AAF20EF2 11107D4361F706D0072105D06115D01DE410101E66FF03E319FF1B0B01301C721BB21C501C10F 326A122216C6922611DE40FE1190FFF246F1B2F1C3F1D4E0FE11FC1287F298FFF2A9F2BAF2CBE 0F202DDF2EEF2FF73102FF30C430A22704225327B714D0334F345FFF2FFF310F321F1E4F392F3A 3F3B4F3C5FFF0FF00E103DAF3EBF3FCF40DF41EF1160FF237F442F259F26AF27B72358439F4A1F 3745BF46CF1DE4394D6F4E7432338A384EE420076D20434502833F50A052AF53B53D72546F55 737972B755D4332F1F56361FC5584F4709D17E6B55D4381F5AF759E15BBF038254EF087055D43 D8F1F563723515F8F0382D2848652260070D02955D442FFFF6277543F6416071001A00EB064F5 48685D1EED384861673F0382420740747F0EB055D44D5F5AF75DB16B3F644356590890746E22 4007906564F530FF5298490C5418274555A70DE071AF575E7F73B759660EF074DF5B0E73B65D0 931FF5DB878AE5F5673B660D75B607B7F6A8EFF73B66C890FD267016D7F53DF54EF27D5DF529 F75DF845F59650FD1312DBF791FFF5C0F5D1789A259EF7C7F5FDF60E589A2FF5DBF627F6F6F64 9A89A2616F667F93EFFF689A89A2656F7FBF6B8F815B7E996DEF7F9BDF700F9558823F834F882F 856731EF860F871FA4CF89383289EF8AFF8C0FFD8D1A328DEF8EFF900F9118A420AE6FF792EF9 3FF950C3295FF970FB45F992DDF0E01B68F9B5F9C6F8179329E3F9F4F7FB88FA16FAA21A2AFA3

Name	Value
	BF2236855832FFA67FA78FC53789380FD0C67F792F2245BD8D0B33AE5FAF6F2236910933BA9FF FBBAF2236814CA432D0DFA3EFA4FFC955FFC66FC77FD65F893874A0D81FAB7FAC8FFF8D2959D FCE4FDDFF91095DAFB33FE1FFFF94EE615FB76FE5DF991E655FD1AFEA0FFF814C695FBFAFEE3F C1CFDBA2D43FD54FFBDA2F856734D80FD91FF6CF893889C0FFF88FDD0FDE1F8D290F11FC7FE1 1FE22FFFFBC7E3CFE4DFF25F94FDDBC0044FE91F7FEA2F993CFC30087FED4FEE5F816A35FFF03F F14F0A8FF36FFC21F4AFF5BFFA9FFD856735F87FF98F173F8938FDE2191FFFFD9FFEAF8D4701E2 1CFF019F02AF1C46EF043F054F12CF94FD36086F097F26CFBD992D360C9F0DAF0EBF815B3610A FFF11BF2AFF13DF1C911518723F734F1C37EF719F19FF76EE4D11371CC878AF79BFFD8D293778 0F21DF7D8E3BF22D087F4FFF805F816A2A62314F165F176F3BC518EFF739EF48CF8938381CCF3 D4F1EEF8D1ADE3820CF40CF22EF91183824AF25BF7B333F94FD3828DF29EF585F992D38FF2D0F 442F2F2F815B60225ECF325F336F0370A881B1636F6C6F727450626C3B5C8D106474C0678D8D 116E74C06730756530675FFA65BA8035688A69A1695F6A6968747F6A9268FF6CCF6C8D6C0F6A3 F688F65FD8DD038725A7371732F743968747462BF72CF769F765D75DF740F77D4395250FF7B24 7C8174A37C80725F6B0776BF7500A181B12A5C64654F517063112B85C244B173AE4020808670 61F98121716C6310455067A0CFA067A0A13CE06463746C82907283902599307080D161759D60 5C611E73829083F03D5084F26E756D2589806184B0746F84F0646AC8757374CFA0676884E0CFA 0A76801455068801697482A0308200305C6E6F7144D15D306F744C65208D7086B0796C5CB068F D8D20748D7082EF83FF850F861F872F4F7DC08AF04F604F4173316310615F815357D0901081D1 8C006C4F2067FC3130BA808A118DD08F848F218159DB8A2091133356309102674D09372CE63 786062E093136E7093699504416310736E6578748F2173B7887067005D4074963144E0696700F D87D07996A289403D7062E091409140FF6020DBD05CD09702674080838FC18F21778B8062F09 D707688F08920A1E06D3C696862E080D05D608920756EBD9B41658DB0678097598FE0448BA4 3420503D6061786082A06820D0466F6E748074748FD04E505B9F004EF07794A08DD0669F0057 F162E074684256308DD082909A60966C98C1A08572A108666CA0762B9FE0A27762A27772A072 6362FF82903DA0A4628281A4D267308740679113A59489407065A071736365BC6C6C8AB1A040 9FE1A5F1739AB0BF6710BDC19EF1B580A190A8566CA865CE62A8658B30A8746467A956AAD0F7 AA568F90A8747682CF8AEF8BFF8D0FFF8E1F8F2F903F914F925F936F947F958FFF3DA0B2B19AFF 9C0896E6993464B0EB40FF89609997B4419A58B22CB1F1B47AAEA0ED66C06657B0963162AEE0 67809E70EF9A12B9BF9C08984432E7E0C65060107C2048A681A9408740CCA399D336FFBD4FBE 5FBF6BC390C05FC16FC27FC381FF9E60A7109F806780C3BFC022C50FB29FFF4510B46FB576A52 096A2C81FC926978A3DC3D1739E70BC21892066D06D70166FF3E0CA4F455D40696C53DF8942 57B0668380B0DF107667218900E655C4208850776ED6969871D7325FD853C335D85398A6DF61 6D972168AE50AE00DAA39E62335A606DE7108C6B428742DBE5537562DC51D27399616C46EB3 063DC5162F047AEF09D414E506D6C4D3D6086F7CDDC3372DEB780D14A63DE71AE227E49A5D06 7F03DA0E7E0DC51874074CE4C5C90DC5166107279E191DA62F580B078DE906EB090D742E2B4 B2B0C1B0E074703A2F2FA6E08990E95D40732EC8F0634EF0D3D09FE02A2ED4512FE53066EB60 652FF2776700642F3A50B640E613DE90ED66905C8291A8007774E0C33067A0FDE753685A32DC 51DEC1A0F0E113DEC1AFA1A0E936E0F5DEC162E10367B010FD88E0728761B0A0F3E0ADB06310 AD818F9F80ADB0A9419FE06E626AAED0B367F09A606F639FB1DDB06B88C0FF9AB0CE40EDD49 6F40FE0B3F180C09E70C788D1DBE06678073797396F0E0E1E97DC16C799E7076DE9067A0EFB8A 98781676497306167A266EDA1F7D710E0D1A7A1764541F2719670DE90774E5089809F8070B3D 0A6F0F4906CBFA030967287C0B7C06700C8E1786780CF66D09E80E0D167A073619AB08740FFF 3B3E2C1F6D1F491E2C1A8004EF03D709B4E50885078B3D0E3F06F7967F0FA5C9670708980671 04F308850AEA177A940AEF0EDC0649E806730E2F062FE64A9D08850AEF1A6F096F1BFD196F293 8980B050655CF490727AEDA2EFAAD0E8D28740FD7168FBB36010F171FC6776FE49FD01B0C087 408171FEC2BFFFC4FF73F482EF91FEE101536AF9A1CB4F20B770763450776BA5C15E907F02B2A 6E04540B6D1E7F1EAE0ABE265BFB050041596F088D09761F10074D7D0FF8740FCE0ED0105A7B 0E05D40B010AEF0FF8841E2E0B0E0B0516721BFC014500FD0FFD150E2E0B3B1FAF2A5C1ACF00 5B003A1FFADB067309F9105A167216710AB81E2E0BFDBF1FC21FCE08850DBF1AE20700812FF9 65082A0B020B7428740A6F2B3B1CB813FE5D0A700C941F040A700AE117070F79BD0ADB0AED1 694F200B3728106721FF9832AEA03D10885078609F80B002E5D0FFAEC09C31F5D1DD30894096 F14550B090FB8841A5C16EDBE19F0014B0A7000B21E7A700D71088416378AEF087E0BC71FF87 C0A5D0FA81CBA01401F9718850B2E0FE63E2F10812B2E013F3B0108740A9506E6815630572E40 067ADE2EFD163FFF3B007536720DC001622633009F21872C1F3B0747862785C0B50B7D0BF3D7 09660AEC003A0E461F6516C08A1FF6310FA312C40D4619732B6C0969080927277F2D1666D19A 0D600EB8120FFC33081808832B6C0973023F03D90F9E0EF88D0ADC074D087C06C96F05D4003A 0FB09B0E2E0758800CF62ADE19631EC11FF9C61EBD58772967067A0ED719BE0A800FFFCE0217 3AE7420808920ED03890180B0F3AF90EC016C76F451AF91E4F0AFC0FF24F187E0671102572A5C1 E0D13FA0E7F13F9BE0B3E18901AF901A7087E0202EFFD6A424F652502592CF7125FF270F281FF

Name	Value
	F25505630AF9080D0EDC029EF2AFF2C0F7E6C5A60AF90CDE029AF2E7F2F8529DF286C5E902D4 F323F2F65625D703BB1FF336F252344B0310F35DF36EF37FF2541FF57D0395225DF3ABF3BCF33 DD5C00395FFF3EEF3FFF410F25414A703DEF438F449FFF45A5E741A8A0E740B3D08740CF53ADE 2FFACCFADDFAEEFAFFFB10E4A925381C318FFCDBFB32FB43FB54FB65FB76F95A85E20FF523F53 40546CD0F114F19F60D90963B2F9C2FA0D0A4A928204F911F35289431D4C0073F04061E06580 783236FF3DC05F1166F0EE10678080D187615F21FFC8E780D11FD05F119BD8619696E56076F39 78680D13939DA805FE79670A6F0FF0C204BF160DAC68261FA66F4BB6552C1FF63F966F4601488 109935661F672F683F9D97A43969BB0482EF6120316AE37F6D3F6E4F6F577DA1701F712F6F2A3 3F7730F741F6F0C34761F772F6F0C7EF1F7794F7A5F6F2A367C3F7D4F6F0CD680777F5F806F6F1 B38825F836F6F0C39DB6AE3978633870C4F30636FD588CFFF89D872F48ADF89D876048CEF89D 87914FF8EFF89D87C24910F89D87F34931F89D8FF8244952F89D88554973F89D8886485BFFF99 83545269E803A00C209960D7E06AFFDF6C0F9B3F9964D1C269D95450C0BC81CFA0EB69BBDE4 14DA220505131F2D0FDB1D068CB41E1709E0F9F1FA02FA136FFA3BCDCE15F50A2B6A64FA75FA 86FD4F0EFCF33A9E94FB0F67067AB0FAC1FAD2FDFAE3669ACD5D04E41D9C073AFFFB10FCD63F 935870CBC5320475761B503DBB14E6A0650F4D61E3154F561B50FFFB97FB21FA34F6A44AA70F BC1EF61BC3FFBBD4F63F93669ACE1904FE1AA70FCB1FFC12FC23FC34DA3BCC514E1904FA0C5E FFFC6FFC37AAEBCC514B927CA9FCBAFC3C5EB590069CA4D1BA0694EC0C5666FD5F7CEFFD00FC 3C534D19FD2A972F4D3BFFFD4CFC3C59CBCD265CA02D34FD91FC35CFE36DB1FDC26D81FDDB FC36B5A62DFDFFFCE62DC9FE23FC35C5201E45FE564E13FFFE6DFC36B870CE50A7604EABFEBC F9964EA3769AC4451506BC9FFEFBFF0CFEDA3BC430790FC10664DB0C56FF3DFFFF4EFF1A1CD2 CF707F30FF8DFF0DED18C3FF707CE6FFD6FC33FCD3FC5572041FE63BB600910E5BF021FC7EF04 3FDC53FF05CF06DF07EFCCFFCE080AAF0BBF0CCFFFD14FD25F0F9F10AF11BFD60FD71F14EF7F1 5FF170FDACFDBDC1A3CB9BFA42552FC6576DC609DDF1BAFBE2F9929185C7FDC53A517223F23 4F245FAE36870C51FC756F5E6027AF28BF29CF995669ACFE495E80617034602C2F2D3F1C8FDF8 FFFE0991A3F326F337FE3EFE4FC367F378FFF389FE87FE98C3B9F3CAF3DBFED0FEE1CFF40BF41C F42DFF19FF2A845DF46EF47FFFFF5EFF6FF4ABF4BCF4CDFFAAFFBBC500FFF511F522FFF3F004C5 52F563F574F03CFFF04DF5A73EA5F5BDF085F096F54F95FEFFF60FF0D4F0E5F5A1964DF65EF123 F446FFF145F69CF6ADF178F6CFF19AF6F1F702FFF1CDF724F1EFC746F757F33FF779F361CFF798F 7A9F391F7CBF3B3C7EAF7FBF3E3FFF81DF405C83CF84DF435F86FF457C88EFFF89FF487F498F64 3F8E7F8F8F4DCF4EDFFF5F4F935F946F531F542F97CF98DF99EFFF586F597F9D1F9E2F8ACF5DBF 5ECFEEDFFFFA37F61FFA59F54EAA79FA8AF66FF680FFF5A19AC8FAD9F6BEF8C1F6E0FB17FB28FFF 713FB4AF735FB6CFB7DF768FB9FF1EFCFFBC1FBD2F7BAFBF4F361CC13FC24F80CFFFC46F3B3CC 65FC76F85EFC98F405CCB7FFFCC8F8B0FCEAF457CD09FD1AF902F913FFFABEFD62FD73F957F96 8FA6FFDB0FDC1FFF9ACF9BDFDF7FE08FE19FA01FA12FE4CFCFE5DFD27FA56FA67F2034EA3FEB4 FFFA9CFAADF5508EF4FF05FAEAFAFBF5A19FFF43FF54FB39FD3CFB5BFF92FFA3FB8EFFFFC5FBB0 FFE7FFF8FBE3F01AF1EFC03CFFF04DFC35F06FF361C08EF09FFC87F0C1FFF3B3C0E0F0F1FCD9F1 13F405C132F143FFFD2BF165F457C184F195FD7DFD8EFF39FFF1DDF1EEFDD2FDE3FEEAF22BF23 CFE27FFFE38F272F283F294FE7CFE8DF2C7F2D8FE71A2FED1FEE2F203531EF32FFF17FFFFF28F55 0836FF380FF65FF76F5A193BEFFF3CFFFB4F1B7FFD6F40DF41EF009F440FFF02BF462F473F05EF4 95F78AC4B7F4C8FFF0B0F4EAF7DCC509F51AF102F53CF82ECFF55BF56CF154F58EF880C5ADF5B EF1A6FFF5E0F8D2C5FFF610F1F8F209F3B4F658FFF669F24DF25EF365F6A6F6B7F2A2F2B3FFF6E DF6FEF70FF2F7F308F742F753F61DFF334CF35DF2036799F7AAF392F3A3FFF9CB87EAF7FBF3E0F 3F1FA1C9839F84AFFF42FF632F451F888F899F484F8BBF4A6FFF8DDF8EEF4D9F910FC05C932F94 3F52BFFF965FC57C984F995F57DF9B7FCA9C9D6FFF9E7F5CFFA09FCFBCA28FA39F621FA5BFFFD 4DCA7AFA8BF673F684F82FFAD3FAE4FFF6C8F6D9F7E0FB21FB32F71DF72EFB68F7FB79FB8AF77 2F783FBBDFBCEFA986716266C0106D6174B4947BE63101AA9C537562746C6520E8456D70FD70 730D30C14FC25FEBC36F7BF532B49C49E9F0E9E0BDE06FC63FC74FC85FC3EE33B49CC5D552F0 65666572E9E0E9D0CC5FCD6FFFCE7FCF86868CCB56D15FD26FD37FD48FD18B7C426F6F216054 7C30C61087D783CF77A05C4269626C7C00E8677261CBF079D783D9DFCFB381AA9C544F43204 865FD83003B7D7D7B5C2A5C641BC3E0CC1074C010CBB0303130B43530E3C232E3C3E38038E4 24043464BEF037383664360263D5803265353334310C3538E620E50034633532BF9600818090B 09600B9D0E5C033E6A03FE770E424E82E7C60E3C18730636680313165306131 62E9C0DC6165E 390EA8FEB7C33E9E0EC61C3E3C0D71066663039E906EDDFFFE461EEADEE8DED02F122EE06F10 EF187FFF38FF49FF5AFF6BFF7CFF8DFF9EFFAFFFFFC0FFD1FFE2FFF3F004F015F026F037FFF048F0 59F06AF07BF08CF09DF0AEF0BFFFF0D0F0E1F0F2F103F114F125F136F147FFF158F169F17AF18BF 19CF1ADF1BEF1CFFFF1E0F1F1F202F213F224F235F246F257FF7268F279F288C642885F1152A7F 2B8FFF2C9F2DAF2EBF2FCF30DF31EF32FF340FFF351F362F373F384F395F3A6F3B7F3C8FFF3D9F 3EAF3FBF40CF41DF42EF43FF450FFF461F472F483F494F4A5F4B6F4C7F4D8FFF4E9F4FAF50BF51 CF52DF53EF54FF560FFF571F582F593F5A4F5B5F5C6F5D7F5E8FFF5F9F60AF61BF62CF63DF64EF

Name	Value
	65FF670F3F681FF123E6A0E911F17169C23734F5E3F434E3B136EC916A42B9D06A21FFED526C0 F6D1F6E2F6F3F704FE461E93217E3B1687F29A663AA80643938B573E062740033E671E63039E2 10EA66E58064E61162E9E0F27F75F6B663EC71E7C034D700E6D0387470FFE380F20F790F7A1F7 B2F7C3F7D4F7E5FFF7F6F807FF31F827C80FF848F859F86AFFF87BF88CF89DF8AEF8BFF8D0F8E1 F8F2FFF903F815F925F837F947F958F969F97AFFF98BF99CF9ADF9BEF9CFF9E0F9F1FA02FFF914F A24F936FA46FA57FA68FA79FEFCE17E3B4A885E28000AAB0
PidTagS enderAd dressTyp e	SMTP
PidTagS enderEm ailAddre ss	eandersen@contoso.com
PidTagS enderEnt ryId	cb: 70 lpb: 00000000812B1FA4BEA310199D6E00DD010F540200000000456C697A616265746820416E6465 7273656E00534D54500065616E64657273656E40636F6E746F736F2E636F6D00
PidTagS enderNa me	Elizabeth Andersen
PidTagS ensitivit y	0
PidTagS ubject	Lunch

The following table lists the properties on the Calendar object for Elizabeth's doctor appointment.

Name	Value
PidLidAll owExter nalCheck	TRUE
PidLidAp pointme ntCounte rProposa l	FALSE
PidLidAp pointme ntDurati on	60
PidLidAp pointme ntEndWh ole	04:00:00.000 PM 6/16/2008
PidLidAp pointme	FALSE

Name	Value
ntNotAllowPropose	
PidLidAppointmentSequence	0
PidLidAppointmentStartWhole	03:00:00.000 PM 6/16/2008
PidLidAppointmentStateFlags	0
PidLidAppointmentSubType	FALSE
PidLidAutoFillLocation	FALSE
PidLidBusyStatus	3
PidLidCleanGlobalObjectId	cb: 56 lpb: 040000008200E00074C5B7101A82E00800000000E0E7F7AAB268C8010000000000000000000100000000D3BDD3F67FDD814E823B9EE04A816204
PidLidCollaborateDoc	
PidLidConferencingType	0
PidLidDirectory	
PidLidFInvited	FALSE
PidLidGlobalObjectId	cb: 56 lpb: 040000008200E00074C5B7101A82E00800000000E0E7F7AAB268C8010000000000000000000100000000D3BDD3F67FDD814E823B9EE04A816204
PidLidIntendedBusyStatus	4294967295

Name	Value
PidLidLocation	4567 Main St., Buffalo, NY 98052
PidLidNetShowUrl	
PidLidOnlinePassword	
PidLidOrganizerAlias	
PidLidReminderDelta	720
PidLidReminderSet	TRUE
PidLidReminderSignalTime	03:00:00.000 AM 6/16/2008
PidLidReminderTime	03:00:00.000 PM 6/16/2008
PidLidResponseStatus	0
PidLidTimeZoneDescription	(GMT-08:00) Pacific Time (US & Canada)
PidTagBody	
PidTagCreationTime	07:20:46.387 PM 2/6/2008
PidTagImportance	2
PidTagLastModificationTime	09:40:42.099 PM 2/6/2008
PidTagMessageCl	IPM.Appointment

Name	Value
ass	
PidTagMessageLocaleId	1033
PidTagReplyRequested	TRUE
PidTagResponseRequested	TRUE
PidTagRtfCompressed	cb: 5515 lpb: 87150000F65A00004C5A4675A691184207000601010B606E6731303266350064007263700DD00E0032050C60630D446633313530423700F57374736805706274636800FD23610840900110B68330EB0111A62690FD70DA433338914266666514A374686507809F146715D71560014015D7637301E8F302A413B064690336020011000AC00873657402D170727132A500002A0AA16E6F1A50200DF0D51BA13614B0300FF0341C2101D0991C10347D076D02833334191F8F1A2F1B3620EF21107D436106D0FB072105D06115D01DE410101E6603E3FF1F3F1B0B01301C721BB21C501C1026A1F922216C6922611DE40FE1190F246FFF1B2F1C3F1D4E0FE10050286F297F2A8FFF2B9F2CAF0F202DDF2EEF2FF7310230C4FF30A22704225327B714D0334F345F2FFFFF310F321F1E4F392F3A3F3B4F3C5F0FF0FF0E103DAF3EBF3FCF40DF41EF1160237FFF442F259F26AF27B72358439F4A1F45BF1B46CF1DE4394D6F4E74323338C54EE420076D204345028350A09F52AF53B53D72546F5573797255D473332F4E6531362DB1580F038247FD09D16B55D4381F5AF759E15BBF0382DE54087055D43D8F5AF63723515F8FB10382284865226007D02955D4FF42FF6277543F6416071001A00EB064F5BB48685A8D384861673F0382420740FE740EB055D44D5F5AF75DB16B3F6443B2560890746E224007906564F4FF2340529F53AF223A55A65420563F574FFF73BC5965542059EF5AFF73BB5D085420FF5DBF5ECF73BB60D065420696F6A7F73BBFD6C8A307198490C731A276355A70DE0FF83BF763F85D659660EF086EF79CF85D5FD5D09317C588ABE7DF885E460D75B60FF8D8F810F85D56C890FD26701801F53DF7F54EF27D5719F87EF966F78160FE031FF2DBF8B2F5C0F7BA89BC178AF8E8F5FDFFF7F569BC17C5F627F6F649A9BB2616FFF667FA5FF689A9BB2656F91CF6B8F936BFF90A96DEFADEF700FA768944F955F9A3FBD977731981F992FB6DF9B48329BFFF79D0F9E1F9F2A329FFFA10FA21FA328DFB630C07FA4FFA60FA71C32A80FA91F7FC66FAB3D0E01C89FAD6FAE7F938932FFB04FB15FCA9FB37FBC31B4BFB5CF2236FD976832B88FB99FD7479B480FD0D88FF78B3F22459F1B33C06FC17F2236A319FE33CCAFCDBF2236935CB642E2EFB5FFFFB70FDB65D87FD98FE86F9B4886B0EA2FFFBD8FBE9F9F3959DFE05FF00FA3195DAFFFC54FF40FA6FE615FC97FF7EFAB2E655FFFE3BFFC1F935C695FD1BF004FD3DFEDB2EFE64FE75FEC3F977734EA1FEB2F08DFFF9B489BD00A9FEF1FF02F9F39BC400E7FFFF31FF42F0DC8F5DFF6EF046FA70DEDD0FF165FFB2FFC3FAB4C0E401A8FFF5F006FFD937A35024F035F1C9F057F0E3106BFF707CF0CAF9777350A8F0B9F294F9B48FF0FF22B2F0FAF10BF9F5713F22F0F13AFBF14BF2E56164F175F24DFA70D361A7FF71B8F38DFAB3D361EAF1FBF20CF936BFE3622BF23CF3D0F25EF2EA12728844FBF855F2E4783AF2C0F88FFE9401372ED8F78ABF8BCF9F39378A1F33EF8F9E4E02FF3F18915F926F937A3C72435F286F297FDF4DD52AFF5ADF9B48382EDF4F5FFF30FF9F2A789F52CF627FA3197C4F37BF7B667FA6FE383AEF3BFF6A6FAB3D38FF3F1F563F413F936B7FDF442F72BF464C0193C1636F6C6F727462A86C3B5C9F206486D0679F21466E86D07940756530796F65FDCC90357A9A7BB17B6F7C797A847CA2BF7B0F7EDF7E9D7E1F7C4F7A9F659FE0FE38846A8581853F86497A84867284DFDF88AF886D87EF861F89E43964608D34FF8E9186B38E90846F7D1788CF871093C1D02A5C6465616170752197D29556C173C05020929670619331FC716C7520576079B0E1B079B04EF0D06463746C94A07295A0AB40127092E16175AF705C61738F94A096004F6097026E756D9B90126196C0746F9700646A75E47374E1B0676896F0E1B07A1153576074116974948030941 05C186E6F7156E16F406F7465A6209F8098C0796C6EC0689F30FE749F8094FF960F971F982F993F8FD0A79D00617061517331752 06193632F69E0A22093E19E106C61306731FE30CC909C219FE0A194A13193699C306DA323336 840A3126686E0A58263E78A7074F0A5236E70A579A7147520A0736E657874A131739A80DB791 06F5074A84156F069791099E0FE79A8B29B504F8074F0A350A3507230FFEDE06EE0A912795092 93A1D1A1319F903B7500AF80769B009B30B3F06D699E6874F092E06F709B30756EAD515E659F C07990A969A1F0449DB4201A504F70618A7094B0682046E86F6E74928474A1E06060B110AD61

Name	Value
	0077A6B09FE066B1105774F07874684268409FE094A0AC706CCBAAD1B29572B318666CB286B1 F095B48762B48772B282636294A0FF4FB0B6729491B6E27940995079A1B7A4099B507065B2817 363656CDE6C9CC1B250B1F1B80173ACC079205FCFD1B101C790B3A0BA666CBA7562E7BA759D 40BA846467BB66BCE0BC66FBA1A0BA847694DF9CFF9E0F9F1FA02FFFA13FA24FA35FA46FA57FA 68FA79F4FB0FFC4C1AD0FAE18A8F6AB4476C0FD509B70FFABA7C651AC68C43CC401C68AC0B07 8D0F66669C0A84162C0F07990B080AC226FCBCFAE18AA544C60384C709A2048DFB891BB50995 0DEB3ABE336CF5FD06FFDD17B38D25FD36FD47FD581B070B920FFB1907990D5BFD232D70FC4 AF76B0C67F7FC786B730A8B2DA1FDB26A99AD5D1738FB080CE319B3078E06D706F05F0C5D4B E456F50696C539B5269C0B7789392C0F1207679319B1055D620F99A60776EE876AA81E912EA3 3D54497EA33AAB6ED716DA9316850C0102BEC73B072336C706DF9206B42A39952EDB5537562 EE2173AB71F46C46FD4063EE217500C100AF515160606D6C4D4F7067EE0372B3F08792E14A63 F041C03249B7E09F7A004FB0F9F0EE219950744C6EA073EE2105B07279F361EC3292C0787DF06 06EC2A0E922F484C4C0C2F07470703A2F2FB8F09BA06F5073BA2EDAF0636100E5C0B1F02EE64 18A2FF70066FD70652F7779107C642F4C60C850F7E3F06078A05C6B94A1BA107786F032EB51F9 2368FF6C42EE21F091B300F2E3F091B3B0FB066BF2C5F09162F2D367C2209AF072FF9971C2B00 5F0BFC07520BF91B190BFC0E3BB51B1F06E626AC0E07A00AC70EC6F63B1C1EF806B9AD0ACC0E 030FFFFA4A90421F0C60192D0B0809AE1EDB0717990737973A900F2B18FD16C7A79B08076F06 079B00188999167EA64A9406179B266FF71E8F0F2A1FDB9B17657510441A880F06060609B90D DB19070C5E0B90006606CB240A882EF99D0C9D07910DAE178799078E0B090F3F2A179B07361A CC099500583F491FF08A10661F491BA1061004F8060609A60A678C5E0F5C06F797A005CA880FE 709B90792061409A60C0B1BB50C1009DFF9064B0907940F4C06264BBE0FF9A60C101B900A901 D1E1A9029B90C260E4655C0660727AFF72BCE0FAA23B99500F41680D83722003416776FF1019 0ED1C2D099509381109211941143EF0652016110B113236A0B716130C980F2764660776BB7D1 70A01482B8F0DF5750C8E1F9C1FCB0BDF265C26015E5EFA9009AE0A97102D074E9B099500EB0 FFFED11777C2F06F50C220C1009A51F4B0FFC2F0C2617931D1D0266021E0E340F4B0FFC5C10CC 2B7D1BF0017801571BFC07940FFB1A1177179317920BD91F4B0EDC10DF1EF0EB09A60EDC1C03 07019E2A86094B0FFC230C9529950B902C5C1DD71F7A0B910CFDB410210B910C0217070ADE0 BFC0FDC0E16961301D073A207931AA42C0B0FF4F209A608A70B190C212F7A0C0D0AE41FF07A1 EF009B50A9015760C2A09A51B7D1FE6EEDB1B11026C0B9101CF1B910E8F0F99A516378C10099 F0CE8199D0B7E0BF0C51DD9025D10B419A60C4F063F4C1BF19E2C4F025C3C2209950BB606827 33DB1742F5D067BFF201A163058019237F7930EDD027F275401BC22A42058074F07862785C1D 20C9E04F80A870EFC0D01570F63108216C1A7175200C01BF3E50E651A942C8D0A8A092A27704 A1DC666D2B70E7E0FD5120F9A09390FF9A42C8D0A94036004FA00BB09AE0BFD0FB86E099D06 CA9006F5015701B80F4B0FE759A10E152BFF1A841FDE1AE71FDA5FF9982A88079B0FF41ADF0BA 100EB03343FFC08432509B30FED39B1192C0C1A0FDD1FC6C760621C1A1F6C0C1D036C199F0FF 79203742B7D1F2A151B0F9C1ADF0C5F1CF9B11C1A02C4099F0202EE88436C6FF64603762E161 37CF38DF39EF37206840BFC1A092E0FF903BBF3CCF3DDF6C6C70DFC1A0DFD03B7F404F415529 3A3C70A0F73F1F440F4135626F804DC1453F36F3FF56C042DF47AF48BF49CF371169E04B22FF3 7AF4C8F4D9F45AD6E104B2F50BF51CFFF52DF37115C804FBF555F566F5775F911FFBAB0F910C5 E09950E143BFF2BEDFBFEFFFC0FFC20FC31E5C626591D527DFAFC53FFFC64FC75FC86FC97FA7B 86C0063FF65007F662CE2E126C1B170EAE875C2D5090D7E0A5C6294140AE105229B535DD073C 7021073F077907832364F9070B1FF7900FFE0799092E1997170C1DAE792E1FF31A070B1ADE873 36A8F57216A99692E1FC3939EC507187A880B9001DF05DC1FF727AD882739A7894CD75648175 9978947F71B49A20AB4577BF78CF79DFA9B439E77B5B16520131203117C837EDF7FEFDF80F78F B181BF82CF80CA3384AF85BFFD80AC3487BF88CF80AC91018AEF8BFFFD80CA368DDF8EEF80AC E86090FF920FDD80BB3893FF950F80AC397C83A996F63398AC61006381759A6F9B788494FF9C7 F9B7887A49E8F9B788AB4A09F9B78F8DC4A2AF9B7890D4A4BF9B7893E4A6CFFF9B7896F4A8D F9B789A04975FAB236612FF7B8815701DF0AB00E9C07C9F7DAFACDFF7AB04E3B27B79546290C E91B28B7B5B73F0115F722050630104A0C3E068FFDD31F340AFAFB0BFB1CFB2D6B55CEEB1FF7 0F0B456B7EFB8FFBA0FE6E0E123BB89FB6180084067BCAFBDBFBECFBFD67B4C77E7B06011EB9 073C19FC2AF759935F398ACCE6320476921C6A3C2EE7BA6F65006A63001540731C6AFCB1FC3B FFFB4EF7BE4BC100D910131CDDFCEEF7599FE367B4CF36061B1BC100E81D2CFD3DFFFD4EDB5 5CD6B4F3606170D78FD89FD51AFFC05D6B4CAC7DC3FDD4FD5656AC07B6AFA4D2D70696090 D7068175E09FE1AFFDD56534E33FE4498494E55FE66FD565BFAE5CE405DBA2E4EFEABFD4FC36 ECBFFFEDC6E9BFEF5FD50B6C22F17FE002EE3FFBF3DFD4FC38F5DFF6E6F2DFF87FD50BBF98ACF 6AA87A4FC5FFD6FAB04377B4C7A4463206BDB9F015F026FB55C43FB19600DE0665F80D70F057 F068F0341FFDECC08A704AF0A7F027EE32C08A7E00F8F0F0FD4DFDEDFD6F7204163CD00FF1AE 0F75F13BFD98F15DFEDF3176F187FFF198FDE9FDFA81C4F1D5F1E6FE2EFE3FFFF213F224F235FE 7AFE8BF268F279F28AF1FEC6FED7C2BDCCB5FB5C5526576FFEE00AF7F2D4FCFCFAAC929FCEDF

Name	Value
	3B6B71F33DF34EF35FFBFD698AC51756FBF7000394F3A5F3B6FAAF67B4C497020FF731046303D CF3EDF2E2FF12FF2392BDFFF440F451FF58FF69C481F492F4A3FFA1FFFFB2C4D3F4E4F4F5FFEAFF FBC525F536FFF547F033F0448577F588F599F078F089FFF5C5F5D6F5E7F0C4F0D5C61AF62BF63C FFF10DF11EC66CF67DF68EF156F167F6C13FFFBFF6D7F19FF1B0F6699718F729F1EEFFF1FFF6BB 9767F778F23DF560F25FF7B6FFF7C7F292F7E9F2B4F80BF81CF2E7F83EFFF309C860F871F459F8 93F47BC8B2F8C3FFF4ABF8E5F4CDC904F915F4FDF937F51FCFF956F967F54FF989F571C9A8F9B9 F5A1FFF5B2F75DFA01FA12F5F6F607F70EFA4FFFFA60F64BF65CFA96FAA7FAB8F6A0F6B1FFFAEB FAFCF9C6F6F5F706F007FB51F739FFFB73F668AB93FBA4F789F79AF6BB9BE2FFFBF3F7D8F9DBF7 FAFC31FC42F82DFC64FFF84FFC86FC97F882FCB9F309CCDBFCECFFF8D4FD0EF47BCD2DFD3EF9 26FD60F4CDCFFD7FFD90F978FDB2F51FCDD1FDE2F9CAFFFE04F571CE23FE34FA1CFA2DFBD8FE 7CFFFE8DFA71FA82FB89FECAFEDBFAC6FAD7FFFF11FF22FF33FB1BFB2CFF66FF77FE41FF3B70FB 81F2034FBDFFCEFBB6FBC7FFF66A800EF01FFC04FC15F6BB905DF06EFFFC53FE56FC75F0ACF0B DFCA8F0DFFCCAFFF101F112FCFDF134F309C156F167FD4FFFF189F47BC1A8F1B9FDA1F1DBF4CD C1FAFFF20BFDF3F22DF51FC24CF25DFE45F27FFFF571C29EF2AFFE97FEA8F053F2F7F308FFFEEC FEFDF004F345F356FF41FF52F38CFFF39DF3AEFF96FFA7F3E1F3F2F2BCFFEBFF9FFCF2035438F44 9F031F042F66A8FF489F49AF07FF090F6BB94D8F4E9F0CEFFF2D1F0F0F527F538F123F55AF145F 57CFFF58DF178F5AFF8A4C5D1F5E2F1CAF604FFF8F6C623F634F21CF656F948C675F686FFF26EF 6A8F99AC6C7F6D8F2C0F6FAF9ECCFF719F72AF312F323F4CEF772F783F367FFF378F47FF7C0F7D 1F3BCF3CDF807F818FFF829F411F422F85CF86DF737F466F477FFC20368B3F8C4F4ACF4BDFAE5 8904FFF915F4FAF50BFB369953F964F549F74CFFF56BF9A2F9B3F59EF9D5F5C0F9F7FA08FFF5F3F A2AFD1FCA4CFA5DF645FA7FFD71CFFA9EFAAFF697FAD1FDC3CAF0FB01F6E9FFFB23FE15CB42F B53F73BFB75FE67CB94FFFBA5F78DF79EF949FBEDFBFEF7E2F7F3FFF8FAFC3BFC4CF837F848FC8 2FC93FCA4F9F88CF89DFCD7FCE8FBB267166D1B0586D6174C6348D8631BC3C53007562746C65 20456DFA700F10731ED0D2EFD3FFD50F8D95FA32C63C49FB90FB80CF80D7DFD8EF1BD9FFD58 E33C63CD775526566FC6572FB80FB70DDFFDF0FE01FE1267F982CDCF6E2FFE40FE51FE62F9D1C 42F46F6F3300548DD0D7B0E923E11721B1FC4269626C8DA067727A61DD9079E923EB7FE153BC 3C54204F432048650F233B7DC07D7B5C2A5C64D580DDB00674D1B0DD50030313035302DF5623 2F563F52038F5C4346481D090373836643663E720003265353334313538C3F7C0F6A034633532 A7A09320EFA250A7A0CB70F76033F840F910F5C40FF9CE8E00F56198D06366313120653061316 2FB606165F7F530FC2FFD1C33FB80FE01F560E8B0F066663039FAA6FF7FF601004DFF002DFEA20 2C2FFA602AE0327052F063FFF074F085F096F0A7F0B8F0C9F0DAF0EBFFF0FCF10DF11EF12FF140 F151F162F173FFF184F195F1A6F1B7F1C8F1D9F1EAF1FBFFF20CF21DF22EF23FF250F261F272F28 3FFF294F2A5F2B6F2C7F2D8F2E9F2FAF30BFFF31CF32DF33EF34FF360F371F382F393FFD3A2C64 3A2502B53C1F3D2F3E3F3F4FFF405F416F427F438F449F45AF46BF47CFFF48DF49EF4AFF4C0F4D 1F4E2F4F3F504FFF515F526F537F548F559F56AF57BF58CFFF59DF5AEF5BFF5D0F5E1F5F2F603F6 14FFF625F636F647F658F669F67AF68BF69CFFF6ADF6BEF6CFF6E0F6F1F702F713F724FFF735F74 6F757F768F779F78AF79BF02C34FF840FAB103117B623734F59434FDF55136FE317BE2CB707BC 1FEF27DAFFF7EBF7FCF80DF81EFF601FAD2F5517A1F453B4663BC20643938858062AD85A033F8 11F7D039F3B066F7207A64F7B162FB80041F8796FB8032F1C6206262397B10B7008610F520FF0 3AF8AAF8BBF8CCF8DDF8EEF8FFF910FFF921F04BF941C929F962F973F984F995FFF9A6F9B7F9C8 F9D9F9EAF9FBFA0CFA1DFFF92FFA3FF951FA61FA72FA83FA94FAA5FFFAB6FAC7FAD8FAE9FAFAF B0BFB1CFA2EFFFB3EFA50FB60FB71FB82FB93F016EF5540BBA25F42000BC50
PidTagSenderAddressType	SMTP
PidTagSenderEmailAddress	eandersen@contoso.com
PidTagSenderEntryId	cb: 70 lpb: 00000000812B1FA4BEA310199D6E00DD010F540200000000456C697A616265746820416E6465 7273656E00534D54500065616E64657273656E40636F6E746F736F2E636F6D00
PidTagSenderNa	Elizabeth Andersen

[MS-OXCICAL] — v20120122
iCalendar to Appointment Object Conversion Algorithm

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Release: Sunday, January 22, 2012

Name	Value
me	
PidTagS ensitivit y	2
PidTagS ubject	Doctor's Appointment

The following table lists the properties on the Calendar object for the Fabrikam Project pre-meeting.

Name	Value
PidLidAll owExter nalCheck	TRUE
PidLidAp pointme ntCounte rProposa l	FALSE
PidLidAp pointme ntDurati on	30
PidLidAp pointme ntEndWh ole	05:00:00.000 PM 6/18/2008
PidLidAp pointme ntNotAll owPropo se	FALSE
PidLidAp pointme ntSeque nce	0
PidLidAp pointme ntStartW hole	04:30:00.000 PM 6/18/2008
PidLidAp pointme ntStateFl ags	1
PidLidAp pointme ntSubTy pe	FALSE

Name	Value
PidLidAppointmentSequenceTime	07:30:17.980 PM 2/6/2008
PidLidAttendeeCriticalChange	12:00:00.000 AM 1/1/4501
PidLidAutoFillLocation	FALSE
PidLidBusyStatus	2
PidLidCleanGlobalObjectId	cb: 56 lpb: 040000008200E00074C5B7101A82E0080000000005019899AB368C801000000000000000010000 0005D7DB73EA4A89A4894F5C022C6CAA58F
PidLidCollaborateDoc	
PidLidConferencingType	0
PidLidDirectory	
PidLidFInvited	TRUE
PidLidGlobalObjectId	cb: 56 lpb: 040000008200E00074C5B7101A82E0080000000005019899AB368C801000000000000000010000 0005D7DB73EA4A89A4894F5C022C6CAA58F
PidLidIntendedBusyStatus	4294967295
PidLidLocation	Patrick's Office
PidLidNetShowUrl	
PidLidOnlinePassword	
PidLidOrganizerAlias	

Name	Value
PidLidOwnerCriticalChange	07:30:17.980 PM 2/6/2008
PidLidReminderDelta	15
PidLidReminderSet	TRUE
PidLidReminderSignalTime	04:15:00.000 PM 6/18/2008
PidLidReminderTime	04:30:00.000 PM 6/18/2008
PidLidResponseStatus	1
PidLidTimeZoneDescription	(GMT-08:00) Pacific Time (US & Canada)
PidTagBody	Hey Patrick\,\n\nCan we sync up before the upcoming Fabrikam status meeting?\n\nThanks\,\nElizabeth\n
PidTagCreationTime	07:27:11.156 PM 2/6/2008
PidTagImportance	1
PidTagLastModificationTime	07:30:18.762 PM 2/6/2008
PidTagMessageClass	IPM.Appointment
PidTagMessageLocaleId	1033
PidTagOwnerAppointmentId	1246111704

Name	Value
PidTagReplyRequested	TRUE
PidTagResponseRequested	TRUE
PidTagRtfCompressed	cb: 5666 lpb: 1E1600004E5D00004C5A46755B24DBD807000601010B606E67313032663500064007263700DD00 0E0032050C60630D44663313530423700F5737473680570627463680FD23610840900110B683 30EB0111A62690FD70DA43333891426666514A374686507809F146715D71560014015D763730 1E8F302A413B064690336020011000AC00873657402D170727132A500002A0AA16E6F1A50200 DF0D51BA13614B0300FF0341C2101D0991C10347D076D02833334191F8F1A2F1B3620EF21107 D436106D0FB072105D06115D01DE410101E6603E3FF1F3F1B0B01301C721BB21C501C1026A1F 922216C6922611DE40FE1190F246FFF1B2F1C3F1D4E0FE10050286F297F2A8FFF2B9F2CAF0F202 DDF2EEF2FF7310230C4FF30A22704225327B714D0334F345F2FFFFF310F321F1E4F392F3A3F3B4 F3C5F0FF0FF0E103DAF3EBF3FCF40DF41EF1160237FFF442F259F26AF27B72358439F4A1F45BF1 F46CF028350A04D6F4E74323338C54EE420076D20434552342DBFCF53A63D72546F557379725 234381FB94E6531365631580F03824709D17E6B52343D8F5AF733215BBF038254EF0870523442 FF5AF63723515F8F0382D8284865226007D02952344868FF620E543F6416071001A00EB064F54 D5F5D5AF6384861673F038242074074FF0EB052346701699F5B2459E16B3F6443B2560890746E 224007906564F4FF5420529F53AF223A55A65420563F574FFF73BC5965542059EF5AFF73BB5D0 85420FF5DBF5ECF73BB60D65420696F6A7F73BBFF6C8A0DE0487F72BF275455A87518844DF77 6A985E559663178A8490C7A2A85E4FD5D09317C588ABE7DF885E460D762E0FF8D8F810F85D56 C890FD26D4F84BF585FFB74950FE139945F575F586F78250FE0FF86C9794F99CF5CAE9BB2332F 8E8F5FDFFF7F569BC178AF627F6F6F649A9BB27C5FFF667FA5FF689A9BB2616F91CF6B8F936BFF 9D70AC4F6E6F6F7F708E9BC1944F955F7B9A3F977731981F992FB6DF9B4832EF9BFF9D0F9E1F9 F2A329FFFA10FA21FBFA328B630C07FA4FFA60FA71C32A80FFFA91FC66FAB3D0E01C89FAD6FAE 7F9389FE32B04FB15FCA9FB37FBC31B4BFB5CFFB2236976832B88FB99FD7479B480FD0EFD88F8 B3F22459F1B33C06FC17F2236FDA31933CCAFCDBF2236935CB642E2EFFFB5FFB70FDB65D87FD 98FE86F9B48562FF7DCDFEC2F9F1B34DF5FE06FC28FA328FF59DFC54FF40FA6FE5DAFC97FF7EF AB2EFF615FE3BFFC1F935C655FD1BF004FD3DFDFEDB2E64FE75FEC3F977734EA1FEB2FFF08DF9 B489BD00A9FEF1FF02F9F39BC40FF0E7FF31FF42F0DC8F5DFF6EF046FA70DFFEDD0165FFB2FFC 3FAB4C0E401A8FFF5FFB006F937A35024F035F1C9F057F0E31EF06BF07CF0CAF9777350A8F0B9F 294FFF9B480FF22B2F0FAF10BF9F5713F22F0F7F13AF14BF2E56164F175F24DFA70D36EF1A7F1B 8F38DFAB3D361EAF1FBF20CFFD936B3622BF23CF3D0F25EF2EA127287F844F855F2E472AF8877 F888F9B5737FF86DF2FEF8C3F4DF332D88E1F8F2F4DA8FF3F18915F926F937A3C72435F286F297 FFF4DD52AFF4BFF5ADF9B48750F4F4F5E9FFD9F1B3832DF52DF34FFA328789F37BFBF667FA6FE 7C4F3BEF6A5FAB2E383F1FFF563F413F936B723270DF446F457FB3A80193C1636F6C6F727462A 86C3B5C9F206483A0679F21466E83A07940756530796F65FDCC90357A9A7BB17B6F7C797A847 CA2BF7B0F7EDF7E9D7E1F7C4F7A9F659FE0FE38846A8581853F86497A84867284DFDF88AF886 D87EF861F89E43964608D34FF8E9186B38E90846F7D1788CF871093C1D02A5C6465616170752 197D29556C173C050209929670619331FC716C7520576079B0E1B079B04EF0D06463746C94A07 295A0AB40127092E16175AF705C61738F94A096004F6097026E756D9B90126196C0746F970064 6A75E47374E1B0676896F0E1B07A115357607A11697494B03094105C186E6F7156E16F406F746 5A6209F8098C0796C6EC0689F30FE749F8094FF960F971F982F993F8FD0A79D00617061517331 752061936 32F69E0A22093E19E106C61306731FE30CC909C219FE0A194A13193699C306DA323 336840A3126686E0A58263E78A7074F0A5236E70A579A71475 20A0736E657874A131739A80DB 79106F5074A84156F069791099E0FE79A8B29B504F8074F0A350A3507230FFEDE06EE0A912795 09293A1D1A1319F903B7500AF80769B009B30B3F06D699E6874F092E06F709B30756EAD515E6 59FC07990A969A1F0449DB4201A504F70618A7094B0682046E86F6E74928474A1E06060B110A D610077A6B09FE066B1105774F07874684268409FE094A0AC706CCBAAD1B29572B318666CB28 6B1F0F5B48762B48772B2817940995079A113B6849B507065B281736365BC6C6C9CC1B250B1F 1B6E173ACC0BF7920CFD1B101C790B3A0B9466CB955CE62B9559D40B9646467BA46BBC0F7BB 46A1A0B9647694DF9CFF9E0F9F1FFFA02FA13FA24FA35FA46FA57FA68FA79FFF4FB0C3A1AD0FA E18A8F6AB4476C0FD50FF9B70ABA7C531AC68C31CC2E1C56ABF90ED78D06669C0A84162BFD0 7990B0809FAC22CAAFAE18AA5693F03430D8507C2048B771BA309950DEB3ABE336F7CE3FCF4F

Name	Value
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Name	Value
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PidTagSenderAddressType	SMTP
PidTagSenderEmailAddress	eandersen@contoso.com
PidTagSenderEntryId	cb: 70 lpb: 00000000812B1FA4BEA310199D6E00DD010F540200000000456C697A616265746820416E6465 7273656E00534D54500065616E64657273656E40636F6E746F736F2E636F6D00
PidTagSenderName	Elizabeth Andersen

Name	Value
PidTagSensitivity	0
PidTagSubject	Pre-status meeting sync-up

The following table lists the properties on the Calendar object for the Fabrikam Project meeting.

Name	Value
PidLidAllowExternalCheck	TRUE
PidLidAppointmentCounterProposal	FALSE
PidLidAppointmentDuration	60
PidLidAppointmentEndWhole	06:00:00.000 PM 6/18/2008
PidLidAppointmentNotAllowPropose	FALSE
PidLidAppointmentSequence	0
PidLidAppointmentStartWhole	05:00:00.000 PM 6/18/2008
PidLidAppointmentStateFlags	1
PidLidAppointmentSubType	FALSE
PidLidAp	07:33:34.236 PM 2/6/2008

Name	Value
pointme ntSeque nceTime	
PidLidAt tendeeCr iticalCha nge	12:00:00.000 AM 1/1/4501
PidLidAu toFillLoc ation	FALSE
PidLidBu syStatus	2
PidLidCl eanGlob alObject Id	cb: 56 lpb: 040000008200E00074C5B7101A82E00800000000B0CF8013B468C8010000000000000000010000 000FB83BE9C4AADB5439C06943C06CF7548
PidLidCo llaborate Doc	
PidLidCo nferenci ngType	0
PidLidDir ectory	
PidLidFI nvited	TRUE
PidLidGl obalObje ctId	cb: 56 lpb: 040000008200E00074C5B7101A82E00800000000B0CF8013B468C8010000000000000000010000 000FB83BE9C4AADB5439C06943C06CF7548
PidLidIn tendedB usyStatu s	4294967295
PidLidLo cation	Conference Room 234
PidLidNe tShowUr l	
PidLidOn linePass word	
PidLidOr ganizerA lias	

Name	Value
PidLidO wnerCrit icalChan ge	07:33:34.236 PM 2/6/2008
PidLidRe minderD elta	15
PidLidRe minderS et	TRUE
PidLidRe minderSi gnalTim e	04:45:00.000 PM 6/18/2008
PidLidRe minderTi me	05:00:00.000 PM 6/18/2008
PidLidRe sponseSt atus	1
PidLidTi meZone Descripti on	(GMT-08:00) Pacific Time (US & Canada)
PidTagB ody	Hey team\,\n\nLet's meet up to discuss the status of the Fabrikam Project.\n\nThanks\,\nElizabeth\n
PidTagCr eationTi me	07:31:09.578 PM 2/6/2008
PidTagI mportan ce	2
PidTagL astModif icationTi me	07:33:34.361 PM 2/6/2008
PidTagM essageCl ass	IPM.Appointment
PidTagM essageL ocaleId	1033
PidTagO wnerApp ointment Id	1252403160

Name	Value
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PidTagResponseRequested	TRUE
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Name	Value
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Name	Value
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PidTagSenderName	Elizabeth Andersen
PidTagS	0

Name	Value
ensitivit y	
PidTagS ubject	Fabrikam status meeting

Elizabeth saves her calendar to share with Shu. The following shows the resulting iCalendar file.

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X-CALEND:20080620T190000Z
X-CLIPSTART:20080616T070000Z
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X-WR-RELCALID:{00000018-47DA-D2D5-82FB-58F6F5E139B2}
X-WR-CALNAME:Elizabeth Andersen
X-PRIMARY-CALENDAR:TRUE
X-OWNER;CN="Elizabeth Andersen":mailto:eandersen@contoso.com
X-MS-OLK-WKHRSTART;TZID="Pacific Time (US & Canada)":080000
X-MS-OLK-WKHREND;TZID="Pacific Time (US & Canada)":170000
X-MS-OLK-WKHRDAYS:MO,TU,WE,TH,FR
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TZOFFSETTO:-0800
END:STANDARD
BEGIN:DAYLIGHT
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TZOFFSETTO:-0700
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      X-MS-OLK-AUTOSTARTCHECK:FALSE
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              BODY>\n</HTML>
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      X-MICROSOFT-CDO-IMPORTANCE:2
      X-MICROSOFT-DISALLOW-COUNTER:FALSE
      X-MS-OLK-ALLOWEXTERNCHECK:TRUE
      X-MS-OLK-AUTOFILLLOCATION:FALSE
      X-MS-OLK-CONFTYPE:0
      BEGIN:VALARM
      TRIGGER:-PT720M
      ACTION:DISPLAY
      DESCRIPTION:Reminder
      END:VALARM
      END:VEVENT
      BEGIN:VEVENT
      ATTENDEE;CN=pcook@contoso.com;RSVP=TRUE:mailto:pcook@contoso.com
      CLASS:PUBLIC
      CREATED:20080206T192711Z
      DESCRIPTION:Hey Patrick\,\n\nCan we sync up before the upcoming Fabrikam st
              atus meeting?\n\nThanks\,\nElizabeth\n
      DTEND:20080618T170000Z
      DTSTAMP:20080206T193017Z
      DTSTART:20080618T163000Z
      LAST-MODIFIED:20080206T193018Z
      LOCATION:Patrick's Office
      ORGANIZER;CN="Elizabeth Andersen":mailto:eandersen@contoso.com
      PRIORITY:5
      SEQUENCE:0
      SUMMARY;LANGUAGE=en-us:Pre-status meeting sync-up
      TRANSP:OPAQUE
      UID:040000008200E00074C5B7101A82E008000000005019899AB368C801000000000000000
              0100000005D7DB73EA4A89A4894F5C022C6CAA58F
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                       rsion 08.00.0681.000">\n<TITLE></TITLE>\n</HEAD>\n<BODY>\n<!-- Converted f
                       rom text/rtf format -->\n\n<P DIR=LTR><SPAN LANG="en-us"><FONT FACE="Calib
                       ri">Hey</FONT></SPAN><SPAN LANG="en-us"> <FONT FACE="Calibri">Patrick</FON
                       T></SPAN><SPAN LANG="en-us"><FONT FACE="Calibri">\,</FONT></SPAN></P>\n\n<
                       P DIR=LTR><SPAN LANG="en-us"><FONT FACE="Calibri">Can we sync up before th
                       </FONT></SPAN><SPAN LANG="en-us"><FONT FACE="Calibri">e upcoming</FONT></S
                       PAN><SPAN LANG="en-us"><FONT FACE="Calibri"></FONT></SPAN><SPAN LANG="en-u
                       s"> <FONT FACE="Calibri">Fabrikam</FONT></SPAN><SPAN LANG="en-us"><FONT FA
                       CE="Calibri"> status meeting?</FONT></SPAN></P>\n\n<P DIR=LTR><SPAN LANG="
                       en-us"><FONT FACE="Calibri">Thanks\,</FONT></SPAN></P>\n\n<P DIR=LTR><SPAN
                        LANG="en-us"><FONT FACE="Calibri">Elizabeth</FONT></SPAN><SPAN LANG="en-u
                       s"></SPAN></P>\n\n</BODY>\n</HTML>
X-MICROSOFT-CDO-BUSYSTATUS:BUSY
X-MICROSOFT-CDO-IMPORTANCE:1
X-MICROSOFT-DISALLOW-COUNTER:FALSE
X-MS-OLK-ALLOWEXTERNCHECK:TRUE
X-MS-OLK-APPTSEQTIME:20080206T193017Z
X-MS-OLK-AUTOFILLLOCATION:FALSE
X-MS-OLK-CONFTYPE:0
BEGIN:VALARM
TRIGGER:-PT15M
ACTION:DISPLAY
DESCRIPTION:Reminder
END:VALARM
END:VEVENT
BEGIN:VEVENT
ATTENDEE;CN=sito@contoso.com;RSVP=TRUE:mailto:sito@contoso.com
ATTENDEE;CN=pcook@contoso.com;RSVP=TRUE:mailto:pcook@contoso.com
ATTENDEE;CN=aweiler@contoso.com;RSVP=TRUE:mailto:aweiler@contoso.com
CLASS:PUBLIC
CREATED:20080206T193109Z
DESCRIPTION:Hey team\,\n\nLet's meet up to discuss the status of the Fabr
       ikam Project.\n\nThanks\,\nElizabeth\n
DTEND:20080618T180000Z
DTSTAMP:20080206T193334Z
DTSTART:20080618T170000Z
LAST-MODIFIED:20080206T193334Z
LOCATION:Conference Room 234
ORGANIZER;CN="Elizabeth Andersen":mailto:eandersen@contoso.com
PRIORITY:1
SEQUENCE:0
SUMMARY;LANGUAGE=en-us:Fabrikam status meeting
TRANSP:OPAQUE
UID:040000008200E00074C5B7101A82E00800000000B0CF8013B468C801000000000000000
       010000000FB83BE9C4AADB5439C06943C06CF7548
X-ALT-DESC;FMTTYPE=text/html:<!DOCTYPE HTML PUBLIC "-//W3C//DTD HTML 3.2//E
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       rom text/rtf format -->\n\n<P DIR=LTR><SPAN LANG="en-us"><FONT FACE="Calib
       ri">Hey team\,</FONT></SPAN></P>\n\n<P DIR=LTR><SPAN LANG="en-us"><FONT FA
       CE="Calibri">Let</FONT></SPAN><SPAN LANG="en-us"><FONT FACE="Calibri">'<
       /FONT></SPAN><SPAN LANG="en-us"><FONT FACE="Calibri">s meet up to discuss
       the status of the Fabrikam Project</FONT></SPAN><SPAN LANG="en-us"><FONT F
       ACE="Calibri">.</FONT></SPAN></P>\n\n<P DIR=LTR><SPAN LANG="en-us"><FONT F
       ACE="Calibri">Thanks\,</FONT></SPAN></P>\n\n<P DIR=LTR><SPAN LANG="en-us">
       <FONT FACE="Calibri">Elizabeth</FONT></SPAN><SPAN LANG="en-us"></SPAN></P>
       \n\n</BODY>\n</HTML>
X-MICROSOFT-CDO-BUSYSTATUS:BUSY
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X-MICROSOFT-CDO-IMPORTANCE:2
X-MICROSOFT-DISALLOW-COUNTER:FALSE
X-MS-OLK-ALLOWEXTERNCHECK:TRUE
X-MS-OLK-APPTSEQTIME:20080206T193334Z
X-MS-OLK-AUTOFILLLOCATION:FALSE
X-MS-OLK-CONFTYPE:0
BEGIN:VALARM
TRIGGER:-PT15M
ACTION:DISPLAY
DESCRIPTION:Reminder
END:VALARM
END:VEVENT
END:VCALENDAR
```

Shu opens the iCalendar file. The following tables represent the contents of Shu's copy of Elizabeth's Schedule.

The following table lists the properties on the Calendar object for Elizabeth's lunch break.

Name	Value
PidLidAllowExternalCheck	TRUE
PidLidAppointmentDuration	30
PidLidAppointmentEndWhole	07:00:00.000 PM 6/16/2008
PidLidAppointmentNotAllowPropose	FALSE
PidLidAppointmentRecur	cb: 80 lpb: 043004300B2001000000C02100000100000000000003E0000002220000005000000000000000 0000000000000000080F8C50C000FC60C0630000009300000B2020000D0020000000000000000000 000000
PidLidAppointmentSequence	0
PidLidAppointmentStartWhole	06:30:00.000 PM 6/16/2008
PidLidAppointmentStateFl	0

Name	Value
ags	
PidLidAppointmentSubType	FALSE
PidLidAutoStartCheck	FALSE
PidLidBusyStatus	1
PidLidCleanGlobalObjectId	cb: 56 lpb: 040000008200E00074C5B7101A82E00800000000C0FE0C40B268C8010000000000000000000010000 000DD26B2AEDF5D2145BCE907145185EA4D
PidLidConferencingType	0
PidLidFInvited	FALSE
PidLidGlobalObjectId	cb: 56 lpb: 040000008200E00074C5B7101A82E00800000000C0FE0C40B268C8010000000000000000000010000 000DD26B2AEDF5D2145BCE907145185EA4D
PidLidLocation	
PidLidOwnerCriticalChange	09:57:57.000 PM 2/6/2008
PidLidReminderDelta	1080
PidLidReminderSet	FALSE
PidLidReminderSignalTime	12:30:00.000 AM 6/16/2008
PidLidReminderTime	06:30:00.000 PM 6/16/2008
PidLidResponseStatus	0

Name	Value
PidLidTimeZone Description	(GMT-08:00) Pacific Time (US & Canada)
PidLidTimeZone Struct	cb: 48 lpb: E001000000000000C4FFFFFF000000000B00000001000200000000000000000000000030000000 2000200000000000000
PidTagBody	
PidTagCreationTime	10:35:40.383 PM 2/6/2008
PidTagImportance	1
PidTagLastModificationTime	10:35:40.383 PM 2/6/2008
PidTagMessageClass	IPM.Appointment
PidTagMessageLocaleId	1033
PidTagReplyRequested	FALSE
PidTagResponseRequested	FALSE
PidTagRtfCompressed	cb: 556 lpb: 28020000920400004C5A467517CE658C03000A0072637067313235823203436874 6D6C310331 F86269640400033001030 1F70A80FF02A403E40713028010830050045608559F07B211B50E510 301020063680AC07073657432060006C311B5337B0446144473012BC11C308EF09F73BDB18AF0 E303511B20C606300500B09990164333616E00BA5342010822C2A5C0EB20190671D503320003 C21444F4354595 000452048544D4C20500055424C494320222D202F2F5733432010445422441F 24332E322010454E7C223E11C31DC71E700AA321AC31FE391E801F32219D14D022AF22611D60 F12400454144219D0EF1257F0E1082360EF03C4D45544107B0624129A03D224709F00490618A7 405B02212B04F4E54216026542A3005E1457814616E677A6506527613112C8100900220202030 382E30302D6036383A312D6130218E280F23933737411E805449544C45245E34D30EF022FD38 351E802F30CF2EFFBF1DE53211336026DF252F1DF43516E0E03C424F4459219D1CD137CFA31E 4138F1212D2D12B16E2C812A740980200352203C907874FE2F00213CC005B000C005403C0039 6F173A7F3F1F1DF43626A1502044C049523D4C545221901DD35F3D72000042D51CD142D65C1 E1072E70AB1449214605C71032143771D8B023826A15350414E204C8D4770472A3009F02D757 32181FB42CF461E3914D03360475248694877BF43E84BD80A801D8B01C03351503E4FF740AF4 FCF3885383351392F377F1DF5173091365024237D5610

[MS-OXCICAL] — v20120122
iCalendar to Appointment Object Conversion Algorithm

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Release: Sunday, January 22, 2012

Name	Value
PidTagSensitivity	0
PidTagSubject	Lunch

The following table lists the properties on the Calendar object for Elizabeth's doctor appointment.

Name	Value
PidLidAllowExternalCheck	TRUE
PidLidAppointmentDuration	60
PidLidAppointmentEndWhole	04:00:00.000 PM 6/16/2008
PidLidAppointmentNotAllowPropose	FALSE
PidLidAppointmentSequence	0
PidLidAppointmentStartWhole	03:00:00.000 PM 6/16/2008
PidLidAppointmentStateFlags	0
PidLidAppointmentSubType	FALSE
PidLidAutoFillLocation	FALSE
PidLidBusyStatus	3

Name	Value
PidLidCleanGlobalObjectId	cb: 56 lpb: 040000008200E00074C5B7101A82E00800000000E0E7F7AAB268C8010000000000000000010000 000D3BDD3F67FDD814E823B9EE04A816204
PidLidConferencingType	0
PidLidFInvited	FALSE
PidLidGlobalObjectId	cb: 56 lpb: 040000008200E00074C5B7101A82E00800000000E0E7F7AAB268C8010000000000000000010000 000D3BDD3F67FDD814E823B9EE04A816204
PidLidLocation	4567 Main St., Buffalo, NY 98052
PidLidOwnerCriticalChange	09:57:57.000 PM 2/6/2008
PidLidReminderDelta	720
PidLidReminderSet	FALSE
PidLidReminderSignalTime	03:00:00.000 AM 6/16/2008
PidLidReminderTime	03:00:00.000 PM 6/16/2008
PidLidResponseStatus	0
PidTagBody	
PidTagCreationTime	10:35:40.398 PM 2/6/2008
PidTagImportance	2
PidTagLastModificationTi	10:35:40.398 PM 2/6/2008

Name	Value
me	
PidTagMessageClass	IPM.Appointment
PidTagMessageLocaleId	1033
PidTagReplyRequested	FALSE
PidTagResponseRequested	FALSE
PidTagRtfCompressed	cb: 556 lpb: 28020000920400004C5A467517CE658C03000A0072637067313235823203436 8746D6C310331 F86269640400033001030 1F70A80FF02A403E40713028010830050045608559F07B211B50E510 301020063680AC07073657432060006C311B5337B0446144473012BC11C308EF09F73BDB18AF0 E303511B20C606300500B09990164333616E00BA53420 10822C2A5C0EB20190671D503320003 C21444F43545950000452048544D4C20500055424C494320222D202F2F5733432010445422441F 24332E322010454E7C223E11C31DC71E700AA321AC31FE391E801F32219D14D022AF22611D60 F12400454144219D0EF1257F0E1082360EF03C4D45544107B0624129A03D224709F00490618A7 405B02212B04F4E54216026542A3005E1457814616E677A6506527613112C8100900220202030 382E30302D6036383A312D6130218E280F29933737411E805449544C45245E34D30EF022FD38 351E802F30CF2EFFBF1DE53211336026DF252F1DF43516E0E03C424F4459219D1CD137CFA31E 4138F1212D2D12B16E2C812A740980200352203C907874FE2F00213CC005B000C005403C0039 6F173A7F3F1F1DF43626A1502044C049523D4C545221901DD35F3D72000042D51CD142D65C1 E1072E70AB1449214605C71032143771D8B023826A15350414E204C8D4770472A3009F02D757 32181FB42CF461E3914D03360475248694877BF43E84BD80A801D8B01C03351503E4FF740AF4 FCF3885383351392F377F1DF5173091365024237D5610
PidTagSensitivity	2
PidTagSubject	Doctor's Appointment

The following table lists the properties on the Calendar object for the Fabrikam Project pre-meeting.

Name	Value
PidLidAllowExternalCheck	TRUE
PidLidAppointmentDuration	30
PidLidAppointme	05:00:00.000 PM 6/18/2008

Name	Value
ntEndWhole	
PidLidAppointmentNotAllowPropose	FALSE
PidLidAppointmentSequence	0
PidLidAppointmentStartWhole	04:30:00.000 PM 6/18/2008
PidLidAppointmentStateFlags	3
PidLidAppointmentSubType	FALSE
PidLidAppointmentSequenceTime	07:30:17.000 PM 2/6/2008
PidLidAutoFillLocation	FALSE
PidLidBusyStatus	2
PidLidCleanGlobalObjectId	cb: 56 lpb: 040000008200E00074C5B7101A82E008000000005019899AB368C8010000000000000000010000 0005D7DB73EA4A89A4894F5C022C6CAA58F
PidLidConferencingType	0
PidLidFInvited	TRUE
PidLidGlobalObjectId	cb: 56 lpb: 040000008200E00074C5B7101A82E008000000005019899AB368C8010000000000000000010000 0005D7DB73EA4A89A4894F5C022C6CAA58F
PidLidLocation	Patrick's Office

Name	Value
PidLidOwnerCriticalChange	07:30:17.000 PM 2/6/2008
PidLidReminderDelta	15
PidLidReminderSet	FALSE
PidLidReminderSignalTime	04:15:00.000 PM 6/18/2008
PidLidReminderTime	04:30:00.000 PM 6/18/2008
PidLidResponseStatus	5
PidTagBody	Hey Patrick\,\n\nCan we sync up before the upcoming Fabrikam status meeting?\n\nThanks\,\nElizabeth\n
PidTagCreationTime	10:35:40.414 PM 2/6/2008
PidTagImportance	1
PidTagLastModificationTime	10:35:40.414 PM 2/6/2008
PidTagMessageClass	IPM.Appointment
PidTagMessageLocaleId	1033
PidTagOwnerAppointmentId	4294967295
PidTagReplyRequested	TRUE

Name	Value
PidTagR esponse Request ed	TRUE
PidTagRt fCompre ssed	cb: 1033 lpb: 05040000890F00004C5A46753162233603000A0072637067313235823203436874 6D6C310331F 86269640400003300101031F70A80FF02A403E4071302801083005004560855 9F07B211B50E5103 01020063680AC07073657432060006C311B5335B044614473012BF02003403C6 43F9074069620 510028011C308EF09F7B63B1A1F0E303511B20C60630050330B090164333616E00BA 534205910 822A5C0EB20190671EC03300203C21444F4354590050452048544D4C200050 55424C49432022 402D2F2F5733343218044454442094332E32218045F84E223E11C31F371FE00AA3231CFC 31391 FF020A2230D14D0241F23D1E31ED02570454144230D0EF126EF050E10360EF03C4D4 55441C50 7B0412B103D224709F0049014617405B02216F04F4E544D22D0542BA005E1457814616EF467 6 506527613112DF100900220402030382E30302ED0367438312ED13022FE297F2503378 2371FF0 5449544C4525CEA6340EF0246D38351FF02F323F7F306F1F55338134D0284F269F1F6435C1 16E 03C424F4459230D1E4147393F1FB13A61212D2D16F16E552DF1740980200352203E0078FC7 42F 00213E3005B000C005403D702F3ADF3BEF408F1F643628115020804449523D4C54522300B F1F4 33EE2000044451E4144465C1F80CE720AB1460214605C71032144E7051EFB3828115350414 E20 1A4C48E0472BA009F02D75734722F1443F478E3134381FF046E12C81204641432B9118B54 9CC2 3181 04709486579247C3536DF34C14C5249D949E7479D3914D034D0FF48C250CF51DF4 87F498 F44D84B2F4C3F9B4D4F4E5B502C100510636B4F5FFF506F543F528F5E5F5F6F55BF56CF61DFE F5 8FF5A0F5B1F45322C5CDF5DEF61BFFF600F6B6F453A0AA26C080A8145870AB1EF70D8624D01 C 034C1503FBF421F748FFF42EF43FF450F461F71FF62EF63FF650FBF661F672F683F78E718B003A0 772DA00073796E6320757020CE62011005B02DA0746869EF6AFFFF6C0F6D1F862F873F7C8F7D 9 F89AF7FBFBF80CF81DF79322DA083E005A06D0B80FE6784AF85BF898F87DF93CF94DF8B0FFF8 C 1F974F8E3F8F4F905F9B1F931F96EFFF953F964FA19F986F997F579F9B8F9C9F1B9DAF78E7460 1 A005106B616DFF9F4FA05FA42FA27FAE5FAF6FA5AFA6BF5FB1DFA8EFA9FFAB0FA8137301 9074D DB45020078014B092113FACDFADEFFFB1BFB00FBC5F6F3F704F715F726F737FFF75DFC53F76AF 77BF78CF79DF7AEFB2AFBFB3BFC94FB5DFB6EFB7FF4E5B542D61FC6B7369DFBBDFBCEFBDFF D5 FFC01FFFC12FC23FC34FC45FC6BFDEDFC78FC89FFFC9AFCABFCBCFCCDFCDEFE2EFD00FD11FE B D22F4E4C4518D07A01A014B0849FFFD58FD69FD7AFEFCFF0DFE71FE82FF34FFFF19FF2AFD9EF D AFFDC0FDD1FDE2FE08FF7FF0F39C8EAC12F3A9F38EF1F6532010B37C025937D0580
PidTagS enderAd dressTyp e	SMTP
PidTagS enderEm ailAddre ss	eandersen@contoso.com
PidTagS enderEnt ryId	cb: 116 lpb: 00000000812B1FA4BEA310199D6E00DD010F54020000008045006C0069007A0061006200650 0 7400680020004100640065007200730065006E00000053004D0054005000000065006100 6E 006400650072007300650072006E00400063006F006E0074006F0073006F002E0063006F006D0000 00
PidTagS enderNa me	Elizabeth Andersen
PidTagS ensitivit y	0
PidTagS	Pre-status meeting sync-up

Name	Value
ubject	

The following table lists the properties on the Calendar object for the Fabrikam Project meeting.

Name	Value
PidLidAllowExternalCheck	TRUE
PidLidAppointmentDuration	60
PidLidAppointmentEndWhole	06:00:00.000 PM 6/18/2008
PidLidAppointmentNotAllowPropose	FALSE
PidLidAppointmentSequence	0
PidLidAppointmentStartWhole	05:00:00.000 PM 6/18/2008
PidLidAppointmentStateFlags	3
PidLidAppointmentSubType	FALSE
PidLidAppointmentSequenceTime	07:33:34.000 PM 2/6/2008
PidLidAutoFillLocation	FALSE
PidLidBusyStatus	2

Name	Value
PidLidCleanGlobalObjectId	cb: 56 lpb: 040000008200E00074C5B7101A82E00800000000B0CF8013B468C8010000000000000000010000 000FB83BE9C4AADB5439C06943C06CF7548
PidLidConferencingType	0
PidLidFInvited	TRUE
PidLidGlobalObjectId	cb: 56 lpb: 040000008200E00074C5B7101A82E00800000000B0CF8013B468C8010000000000000000010000 000FB83BE9C4AADB5439C06943C06CF7548
PidLidLocation	Conference Room 234
PidLidOwnerCriticalChange	07:33:34.000 PM 2/6/2008
PidLidReminderDelta	15
PidLidReminderSet	FALSE
PidLidReminderSignalTime	04:45:00.000 PM 6/18/2008
PidLidReminderTime	05:00:00.000 PM 6/18/2008
PidLidResponseStatus	5
PidTagBody	Hey team\,\n\nLet's meet up to discuss the status of the Fabrikam Project.\n\nThanks\,\nElizabeth\n
PidTagCreationTime	10:35:40.429 PM 2/6/2008
PidTagImportance	2
PidTagLastModificationTi	10:35:40.429 PM 2/6/2008

Name	Value
me	
PidTagMessageClass	IPM.Appointment
PidTagMessageLocaleId	1033
PidTagOwnerAppointmentId	4294967295
PidTagReplyRequested	TRUE
PidTagResponseRequested	TRUE
PidTagRtfCompressed	cb: 953 lpb: B5030000240D00004C5A46754D27F7AF03000A0072637067313233582320343668746D6C310331 F8626964404000330010301F70A80FF02A403E4071302801083005004 5608559F07B211B50E510 301020063680AC07073657432060006C311B533DB044614473012BF02003403C5165AF907406 9620510028011C308EF09F7B63B1ABF0E303511B20C60630050330B090164333616E00BA53420 5910822A5C0EB20190671F603300203C21444F4354590050452048544D4C20005055424C49432 022402D2F2F5733432220444454442134332E32222045F84E223E11C31FD720800AA323BCFC31 392090214223AD14D024BF2471E31F70261045414423AD0EF1278F050E10360EF03C4D455441 C507B0412BB03D224709F0049014617405B02216F04F4E544D2370542C4005E1457814616EF46 76506527613112E9100900220402030382E30302F70367438312F7130239E2A1F25A337823720 905449544C45266EA6340EF0250D383520902F32DF7F310F1FF53421357028EF273F200435C11 6E03C424F445923AD1EE14739DF20513B01212D2D16F16E552E91740980200352203EA078FC7 42F00213ED005B000C005403E102F3B7F3C8F412F20043628B15020804449523D4C545223A0BF 1FE33F82000044E51EE144E65C2020CE720AB146A214605C7103214587051F9B3828B15350414 E201A4C4980472C4009F02D757347239144DF482E313438209046E12D21204641432C3119554 A6C23181047A94865793F21616DF22C251C353635614CF24A794A87FD483D3914D0357049625 1CF45CB0AA2FF52780A8146270AB15748483D01C03561FE50405F42BF5AFF438F449F45AF46BF FF586F48DF49EF4AFF4C0F4D1F4E2F5F57FE4C14B0505F516F527F538F6B4F6C5F7F62FF640F6E CF662F673F684F5FA327FF6D6069CF6ADF6EAF6CFF788F799F702FFF713F7C0F735F746F757F5F A2042007809114B02075703F206F200F51A6637E80042074682E40730190B2747E80206F3FA08 5524601A0DD05106B5020218003606A059069BFFF780F7BDF7A2F88EF89FF7D5F7E6F8C6FEF80 8F819F82AF5F932E877F888F8C5FFF8AAF960F55AF56BF57CF58DF59EF5C4FFF9EEF5D1F5E2F5F 3F604F615F8D4F8E5F5FA2FF907F918F929F4EFB542E016BFE73504F958F969F97AFAFAF99CF9A DFFF9BEF9CFF9E0FA06FB88FA13FA24FA35FFFA46FA57FA68FA79FBC9FA9BFAACFABDFB54EEC4 519707A01A014B068AE3FFFAF4FB05FB16FC98FCA9FC0DFC1EFCD0FFFCB5FCC6FB3AFB4BFB5CF B6DFB7EFBA4FF7D8CF3A77C4712F3B3F398F200532A10B386026337DDF30
PidTagSenderAddressType	SMTP
PidTagSenderEmailAddre	eandersen@contoso.com

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Name	Value
ss	
PidTagS enderEnt ryId	cb: 116 lpb: 00000000812B1FA4BEA310199D6E00DD010F54020000008045006C0069007A00610062006500 74006800200041006E0064006500720073006500E00000053004D005400500000006500610060006 E0064006500720073006500E00400063006F006E0074006F0073006F002E0063006F006D00000 00
PidTagS enderNa me	Elizabeth Andersen
PidTagS ensitivit y	0
PidTagS ubject	Fabrikam status meeting

3.3   Example Single Meeting Scenario

This subsection describes a multi-step scenario in which an organizer, Elizabeth, sets up a meeting with an attendee, Shu, but later decides to cancel it.

3.3.1   Organizer's Meeting Request

Elizabeth invites Shu to lunch at Fourth Coffee from noon to 12:30 P.M. (Pacific Time) on February 8, 2008.

The following table lists the properties on the Calendar object that Elizabeth sends.

Name	Value
PidLidAll owExter nalCheck	TRUE
PidLidAp pointme ntCounte rProposa l	FALSE
PidLidAp pointme ntDurati on	30
PidLidAp pointme ntEndWh ole	08:30:00.000 PM 2/8/2008
PidLidAp pointme ntNotAll owPropo	FALSE

176 / 262

Name	Value
se	
PidLidAppointmentSequence	0
PidLidAppointmentStartWhole	08:00:00.000 PM 2/8/2008
PidLidAppointmentStateFlags	3
PidLidAppointmentSubType	FALSE
PidLidAttendeeCriticalChange	05:39:55.801 PM 2/8/2008
PidLidAutoStartCheck	FALSE
PidLidBusyStatus	1
PidLidCleanGlobalObjectId	cb: 56 lpb: 040000008200E00074C5B7101A82E0080000000000010C4F838346AC801000000000000000000100000002009EB53F098B249AD66CBE6BB3B8B99
PidLidCollaborateDoc	
PidLidConferencingType	0
PidLidDirectory	
PidLidFInvited	TRUE
PidLidGlobalObjectId	cb: 56 lpb: 040000008200E00074C5B7101A82E0080000000000010C4F838346AC801000000000000000000100000002009EB53F098B249AD66CBE6BB3B8B99
PidLidIntendedBusyStatu	2

Name	Value
s	
PidLidLocation	Fourth Coffee
PidLidNetShowUrl	
PidLidOnlinePassword	
PidLidOrganizerAlias	
PidLidOwnerCriticalChange	05:39:55.801 PM 2/8/2008
PidLidReminderDelta	1525252321
PidLidReminderSet	TRUE
PidLidReminderSignalTime	08:00:00.000 PM 2/8/2008
PidLidReminderTime	08:00:00.000 PM 2/8/2008
PidLidResponseStatus	5
PidLidTimeZoneDescription	(GMT-08:00) Pacific Time (US & Canada)
PidTagBody	When: Friday\, February 08\, 2008 12:00 PM-12:30 PM (GMT-08:00) Pacific Time (US & Canada).\nWhere: Fourth Coffee\n\n*~*~*~*~*~*~*~*~*~*\n\nI haven't had a raspberry scone in forever! Want to head down to Fourth Coffee for lunch?\n
PidTagCreationTime	05:39:55.801 PM 2/8/2008
PidTagImportance	1

Name	Value
PidTagLastModificationTime	05:39:55.910 PM 2/8/2008
PidTagMessageClass	IPM.Schedule.Meeting.Request
PidTagMessageLocaleId	1033
PidTagOwnerAppointmentId	2758289368
PidTagResponseRequested	TRUE
PidTagRtfCompressed	cb: 5750 lpb: 72160000AB5C00004C5A467577E57A7507000601010B606E6731303266350064007263700DD00E00321D0C60630D4401340131737473E26805706263681035090010C03433371044680EB0118762699311910D773333131666651393F87468650780135714C7145001403914C7637301E802A412D064698F0336020010C00AC073657402D1507072713200002A0AA16E5A6F1940200DF01A913613A030383530341B1101D01B00347DF3076D02833334180F191F1A281B42C71B041AE21FE17D436106D00721FD05D06114C01CD411A01D5603E31E2F3F19FB01301B621AA21B4020C66C69FB21511CD4311B2017FF235F1A1F1B2FFF1C3E27010050275F286F297F2A8F2B9FFF0F202CCF2DDF1F7F208F26A713C0323FFF334F2EEF2FFF310F1D3F381F392F3A3FFF3B4F3FA00E103C9F3DAF3EBF3CF40DFFE36225F430F247F258F26982248428F6F490F44AF45BF1CD4394C5F4D64321433384DD420076D2043457F02834F90519F52A53C62535F546379CE7254C4321F4D5531362CA156FFF503824709D16B54C4370F59E758D17B5AAF038254087054C43C7F59E637C722415E7F0382284865215007D0FE2954C441EF6167532F6306071001A0EF0EB063E54758597D384751662F0382FA420740740EB054C44C4F59E75CA1CB6A2F6333560890746E21300790FE6563E41190518F529F212A54965310FF552F563F72AC5855531058DF59EF72ABFF5BF853105CAF5DBF72AB5FC65310685FF7696F72AB6B7A30708847FC720A2653FF54970DE082AF752F84C658560EF085DFF778BF84C55BF9317B4889AE7CE884D4FF5FC75A508C7F7FFF84C56B7926F265F1FF7F0F52CF53DF26C5708F86DF955F7706FD2700312CAF8A1F5AFF7A989AB1779FFF8D7F5ECF7E469AB17B4F616F6E5F638AFF9AA2605F656FA4EF678A9AA2645F90BFFF6A7F925B8F996CDFACDF6EFFA658933FF7944F992F966731970F981FB5CF9A38DE329AEF9BFF9D0F9E1A329EEF9FFF7FA10FA218B520BF6FA3EFA4FFA60C32FFA6FFA80FC55FAA2D0E01C78FAC5FAD6FFD927932AF3FB04FC98FB26FBB21B3AFF7B4BF2126965832B77FB88FD6379A38DF26F0D77F8A2F21359E0B33BF5FC06FFB2126A20933CB9FCCAF2126924CB532FFE1DFB4EFB5FFDA55D76FD87FE75F9A38FF85A0E91FBC7FBD8F9E2958CFDF4FEEFFFFA2095C9FC43FF2FFA5EE604FC86FF6DFFFAA1E644FE2AFFB0F924C684FD0AFFF3FBFD2CFECA2E53FE64FEB2F966734E90FFFEA1F07CF9A389AC0098FEE0FEF1F9E29FFBB300D6FF31F0CB8F4CFF5DF035FFFA5FDECC0154FFA1FFB2FAA3C0D30197FF7FE4FFF5F926A35013F024F1B8F046FDF0D2105AF06BF0B9F966735097F0A8FFF283F9A380EE22A1F0E9F0FAF9E4712E2FF2DFF129F13AF2D46153F164F23CFA5FDDE36196F1A7F37CFAA2D361D9F1EAFFB1FBF925B3621AF22BF3BFF24DF2D91FF2618833F844F2D37829F2AFF87EE92F1DE372DC889AF8ABF9E2937890F32DFFF8E8E4CF23E08904F915F926A3B62424F7F275F286F4CC529EF4AEF59CF9A3838FF2DCF4E4F2FEF9E1A778F51BF616FA209EF7B3F36AF656FA5EE3839DF3AEF695FFDAA2D383E0F552F402F925B7ECF431F0771AF453C92B1636F6C6F72A074626C3B5C9E106485C01A679E116E85C07830756530F5785F65CB8035798A7AA17A5F7B69FF79747B9279FF7DCF7D8D7D0F7B3F798FFA659ED038835A8471842F853979747F856283CF879F875D86DF850F88D4393F63508C248D8185A38D8092A22A5C54646560517074113368D17325BF40208EC670618F61716C3F7410565078A0E0A078A04DE06463B4746C90A07291A0AA30708F11C46175AE605C617390A09200A34E5093

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Name	Value
	026E756D96A06192C004746F9300646A757374F9E0A0676892F0E0A079015650790114697490B 03090105C6E6F867155D16E306F7465209A70A994C0796C6DB0689E20749A70FF90FF920F931F 942F953F836099006060C9604173317410616678A09E208B8FE19A106C6020673130CB807F982 19BE09D949D318F9698309EE333DB67309ED26685D0A11263896073E039A0B36E70A109A2A47 410736EE86578749D3173968078006E40B674A3D155E069780095E079A4427F97504E7073E0B B40D75054009DF04EFFA4A278408EC39DD19D319B9073F0AE708E7697009730B2E06D696873E 0A78F106E609730756EA8D1659BC0977880A4F99DF04499B420504E600661896090B06820466F 6E7A748EB4749DE05F50AC905FF0772BA2409BE066AC905773E07468DE4267309BE090A0A7F0 6C9F106D00E5AE2472AE98666CAE06AD70B007CA62B00772AE02636290A04EA0FFB1F29091B2 62783095507891B3249750047065AE017363656C6CEF98C1ADD0AD71B38173A8407810CEC1AF AC81C680AF20B5E66CB5F562B5F5F39940B6046467B6E6B860B7E69DA0FDB6047690DF98FF9A 0F9B1F9C2F9D3FFF8FA19E6F9F7FA08FA19FA2AFA3B7ACB0FFA86FA97AA486A6C475B0CAB0977 0A727BFC1A1A7E89D6DC1BCBC3077C06675A0FD973062BC707880AC00A7A2C6EFA9987DA5EC 48B411B6D09550DDA3A76336FFCA7FCB8FCC9A85E0CD6FCE7FCF8FA682FFABF0B4A0AD10788 0D0DF68B0D20F9DBEFFC1BFC2C4B2B0A442D53FD646A52AD0F11E73AC00C951973077D06D70 6F8B04E0D76F456E40696C5397526F68B077838EF0F010767821971055F3D1409660776EE346A 611E3E2E5035C363046705F41A60231E8C139FE385B70A609E503F4B0ECD0A6406D0057E5A36 8B0FD0134EC616DA4C1687E50BB90E973ABF2E820E960F8106B46429552EAB5537562EB2173E 9A6F16C46FC3063EB2173F0BC80A3AAD15F506D6C4D4E6067EB036672ED878F114A63ED41BB B2493FB36078F04EA0F8E0EB219550744CA76D90EB2104A07279F061318EC3FA78ED606EBE20 E3F2F1849DF0BE70E074703A2F2FB47097A06E4074732ED610635FF0E080AD702E15E1012FF40 066FC60652F77F97800642F4B50C370F4E3ED607790D65C90A1B5907785E032EFF1F623FE686B 32EB21ED91AE80EFE3ED91AF30D7F806EFC5ED9162EFD367BDA096F0FE729571BE3004E0BB40 7410BB11AD10C7BB40B6D1AD706E626ABC6078F0D9A7F06F63AD41EC806B96D0A840FF9DE0F CA4A4940070C1518F00AC0096E1E3EAB07880737973A490EFB18361F46C79AC0076ED6078A0F E889591D46764A4D06178A266FC71E3C0FBEFA1B5317656410141A410ED605F50BB9790AD107 0C130B48003606CADC0DFA41295D0C4F07800D60178788077D0E7AC10EFA178A07361A84095 500283FFF19105A10361F191B5905FF04E705F504D966078C130F2C06F7978F05CFDA41070979 0781060309660BC31B6D03BBC80FC9064AC107830F1C06264FFB7609660BC81B480A491CD01A 4929790C9BDE0655C0360727AFC72B86077F7A295500C41680A837110004167FE760D190BD1B E50955011200D830E94DF0E430352FE610DB110236A08716020E5C4A0764550776BB3516B601 182BFB4705640C401F6C1F9B0B97265BDE0DF12E5A49096E0A501FFD074E4809550FF0BB0FBD 11477BE706E40BDA0BC809651FFF1B0BE70BDE17821CCF0255020D0DE00FFF1B0C11109C2B35 1BA8014801271BB40FF7830AD21147178217810B911F1B0EAC1DF0AF10BB09660EAC1BBB0701 6E2A3F0FF90B0BDB0C4729550B482C111D8A1F4A09FB490D661FF10B490BBA17070A960FBBB4 0BC616960201A06A6025FF096E0FBE696A400777821A5D2BC304E109660FF8960AD10BD92F4A 0BC50A9C104A1EC00BF9750A4915650BE209651B3516EEAB17FAC9025B0B49019F1B490E3C09 65163FE78BC8095F0C9A195D0B3600951D8C0EF23D1084196609E2063F1C116E29E20EF23C3B DA09550B6E06825331442F2D0F667BB72FEA163028016237820EAD01F25F2743018C22842028 0747862FC785C1A20C5004E70A400BC501270FBF33105216C1771741009013D40E1112FA4D2C 3F0A4308ED27701A1666DF72970E2B0FA5120F6A00F009642C3F0FFA4D034F04E9008B096E0BB 5085D095D0BE6CA4906E4012701880F1B0759610FFDC42BB71A3D1FAE1A9F1FAA59582A410FF 78A0FC41A970B5900BB03143BC043050FF3133E8999730FBD397118EF0BD20FAD1FC6C760321 BD21F3C0BD5035C195F0FF78103642B351EFA150A0F6C1A970C141CF9711BD202A4095F0202E E35435C6FF63503662DC5136CF37DF38EF36206730BFBD208F10FC903ABF3BCF3CDF6C6B60DF BD20DB003A7F3F4F405529393C6F90F73E1F430F4035626E704CB1443F35F3FF55B041DF46AF4 7BF48CF361168D04A22FF36AF4B8F4C9F44AD6D004A2F4FBF50CFFF51DF36115B704EBF545F55 6F5675F611FFB630F610C1309550DC33BB72BA5FBB6FFFBC7FBD8FBE9FDADFC0CFDC5FC2EFC3 FFFFC5FA3B16AF0D2CF641ADDA124C1ACF0C9E7E8205713506E3AABE066C1A861792CABE065 EAC075F0D1BE20AEA06C60F5416B8085E03AF55069AB404D2D6DA1336DE276B047584D542DA EA06DC129AB41630E69F4A175B376B0555320260C20437470603061292E0DFE0A5B626B9278D 06BE109107810ABD09E43F48178E0713571352A7E73CFFF72EC5B545C1F5D2F5E3F5F4F605F95 B6BF5B625870A619688F699F6AAE49F2A0E305D1259072717596E2A4E00B81FE2040A0EC7078F 0FEF0B7D06CF0E0F11DA400205BF1A4910201722120BF6B9070C0A4E07A20F2A0136120FB516F 5C0083C1721B82C2208B501BF068FE3FE9417D3F7E4F6ACBA7707940B7D07FA61975668ED207 E10222975376F073C7FF10FE20F9807832368FB08C01FFD8A0FCE0D8D08F1195718C11D607907 1FF2FA08C01A9688E86C8958D66A5267861FC3939E9508CD7A410B4801AF076E1FF8DCAD3A28 EEA93E4C895629190E993E47F8D0461D0A6C5930F941F952FA54439FF96AB1352FE316D9097D 39A2F9B3F9C47EE329CEF9DFF9BFC339FFFA10F9BFCEE34A30FA41F9BFC35A61FA72F9BFCFE36

Name	Value
	A92FAA3F9BFCE330AC4FAD5F9C0B6E38AF4FB05F9BFC3997D3B37633FFB3FC7A206FE09CD4B5 BFB6C89FE4B7CFFFB6C8A2F4B9DFB6C8A604BBEFB6C8A914FFBDFFB6C8AC24C00FB6C8AF34C2 1FB6C8FFB244C42FB6C8B554B2AFC67363E296D8FF12701AF0B390E49097EF98FFC82FB394FFD E7296C970002F71C5EB95B496F6ED11FF78926F71EC7001A061B07260EA42CAFFFFCC0FCD1FCE 26D0ACEBB1FE20CFA6D33F7FD44FD55FE1A0F690D6AC7AA0054067FFD7FFD90FDA1FDB26969 CE28079317C607E73DCEFDDFF90E91F70CEBC248220DE4766C1E1F3DE3E96F65003A62E01FE5 40431E1FFE66FDF0FD03F9734D7605F0A91FE31E92FEA3F90E936969C4CFF7AC2D7600B81EE1F EF2FF03DD0ACF204FFF2002270F2DFF3EFF06ADBACF204E6175FF78FF89FF0B5686096BA4D2B7 069BF79B0F2569CC5FBEFFCFFF0B534FE8FFFFF999FE400AF01BFF0B5C9ACFF55F6F2F7003F060 FF04C36080F0916050F0AAFFDF05B370C9FFF91E612098F0F2FF04CFF6B80113F12450E2F13CFF 05BB3FC11FAAFA2F417AF18BFB39437969C445870FE6BF6EF1CAF1DBFD0AC72808D002D70FF7 8A0F25F20CF21DF1E91DBAC23F71FFFFF25CF1DCEFE7C23F7FB5F2A5FF02FFA2FF1F247204163E 850839112BF2F1FFFF4EFF5FF095232BF33CF34DFF9EFFAF8FF379F38AF39BFFE3FFF4F3C8F3D9F 3EAFFF02FF040F41DF42EF43FF07BF08CC472CFBE6AFD115528300E1D0CACF489FEB1FFFC6194 54C0943D2074F2F503F514FDB26FD1A3C5180D2549F55AF56BFC646969CFE498B706BC04D905 91F5A2F497F0C7FFF0D89472F5F5F606F10DF11EC636F647FFF658F156F167C688F699F6AAF19F F1B0CFF6DAF6EBF6CF1E8F1F9872CF73DF74EFFF22DF23EF77AF78BF79CF279F28AC7CFFFF7E0 F7F1F2C2F2D3C821F832F843F30BFFF31CF8763174F88CF354F365F81E98CDFFF8DEF3A3F3B4F8 70991CF92DF3F2F715FFF414F96BF97CF447F99EF469F9C0F9D1FFF49CF9F3F4BECA15FA26F60E FA48F630CFFA67FA78F660FA9AF682CAB9FACAF6B2FFFAECF6D4CB0BFB1CF704FB3EF726CB5DF FFB6EF756F767F912FBB6FBC7F7ABF7BCFFF8C3FC04FC15F800F811FC4BFC5CFC6DFFF855F866F CA0FCB1FB7BF8AAF8BBF1BCFFFD06F8EEFD28F81DAD48FD59F93EF94FFFF8709D97FDA8F98DF B90F9AFFDE6FDF7FFF9E2FE19FA04FE3BFE4CFA37FE6EF4BECFFE90FEA1FA89FEC3F630CEE2FEF 3FADBFFFF15F682CF34FF45FB2DFF67F6D4CF86FFFF97FB7FFFB9F726CFD8FFE9FBD1FBE2FFFD8 DF031F042FC26FC37FD3EF07FF090FFFC7BFC8CF0C6F0D7F0E8FCD0FCE1F11BFCF12CFFF6FD25 FD36F2034172F183FFFD6BFD7CF81F81C3F1D4FDB9FDCAF8709FF212F223FE08F00BFE2AF261F 272FE5DFFF294FE7FF2B6F2C7FEB2F2E9F4BEC30BFFF31CFF04F33EF630C35DF36EFF56F390FFF 682C3AFF3C0FFA8F3E2F6D4C401F412FFFFFAF434F726C453F464F04CF05DF208FFF4ACF4BDF0A 1F0B2F1B9F4FAF50BF0F6FFF107F541F552F563F14BF15CF596F5A7FE7471F1A0F1B1F20355EDF 5FEF1E6FFF1F7F81F863EF64FF234F245F870968DFFF69EF283F486F2A5F6DCF6EDF2D8F70FFFF2 FAF731F742F32DF764FA59C786F797FFF37F7B9FAABC7D8F7E9F3D1F80BFAFDCFF82AF83BF42 3F85DFB4FC87CF88DF475FFF8AFFBA1C8CEF8DFF4C7F4D8F683F927FFF938F51CF52DF634F975 F986F571F582FFF9BCF9CDF9DEF5C6F5D7FA11FA22F8ECFF361BF62CF2036A68FA79F661F672FF FC9A8AB9FACAF6AFF6C0FCEB9B08FB19FFF6FEF901F720FB57FB68F753F8BAF775FFFBACFBBDF 7A8FBDFFFED4CC01FC12F7FAFFFC34FF26CC53FC64F84CFC86FF78CCA5FFFCB6F89EFCD8FFCACC F7FD08F8F0FD2AFFF01CCD49FD5AF942F953FAFEFDA2FDB3FFF997F9A8FAAFFDF0FE01F9ECF9F DFE37F7FE48FE59FA41FA52FE8CFE9DFD676716266ED006D6174E184A8D63101D78C53756274 6C6520E8456D702A60733500EE3FEF4FEBF05FA8E532E18C4916E016D0EAD06FF32FF43FF54FF 0DE33E18CF2C552F06566657216D016C0F94FFA5FFFFB6FFC76B37CF846FE4FFF5F006F017FD1E BFC426F6F4E5054A920F300870473FC67CD4C4269626CA8F0E8677261F8E079047306CFFCA381 D78C544F432048652A73003B7D7D7B5C2A5C641BF0D0F90074ED00F8A0303130B4353010B232 10B31070381114043464EBE0373836643602630270326535333410C3538131011F034633532B FC2F0AE70BDA0C2F0E6C012B03313903F14601114151EA95010B1E78063668031316530613162 16B0DC61651080177F186C3316D01951C310B004006666303915F61ACFFF11511B9D1B7D19F2 1E121AF61DFE1E77FF207F218F229F23AF24BF25CF26DF27EFFF28FF2A0F2B1F2C2F2D3F2E4F2F 5F306FFF317F328F339F34AF35BF36CF37DF38EFFF39FF3B0F3C1F3D2F3E3F3F4F405F416FFF427 F438F449F45AF46BF47CF48DF49EFFF4AFF4C0F4D1F4E2F4F3F504F515F526FF7537F548F557C6 455751E05576F587FFF598F5A9F5BAF5CBF5DCF5EDF5FEF60FFFF620F631F642F653F664F675F6 86F697FFF6A8F6B9F6CAF6DBF6ECF6DF70EF71FFFF730F741F752F763F774F785F796F7A7FFF7B 8F7C9F7DAF7EBF7CF80DF81EF82FFFF840F851F862F873F884F895F8A6F8B7FFF8C8F8D9F8EAF 8FBF90CF91DF92EF93FF3F950F1E13139016011E6196B23734F510E43410A13619819732E6C09 711FF1A4298FF9A0F9B1F9C2F9D3F115116221710A1956F569663D770643938B5A0D062A0F033 13611320390F00EA6612706413016216D01F6FA2E635DC9034973032A19098B03661FFA160107 01EFFA5FFA70FA81FA92FAA3FFFAB4FAC5FAD6F200FAF6CADEFB17FB28FFFB39FB4AFB5BFB6CF B7DFB8EFB9FFBB0FFFBC1FBD2FAE4FBF4FB06FC16FC27FC38FFFC49FC5AFC6BFC7CFC8DFC9EFC AFFCC0FFFCD1FBE3FCF3FC05FD15FD26FD37FD48F2F1CBE10A4D5750F7000D7A0
PidTagSensitivit	0

Name	Value
y	
PidTagS ubject	Lunch?

The following shows the resulting iCalendar file.

BEGIN:VCALENDAR

```
PRODID:-//Microsoft Corporation//Outlook 12.0 MIMEDIR//EN
VERSION:2.0
METHOD:REQUEST
X-MS-OLK-FORCEINSPECTOROPEN:TRUE
BEGIN:VEVENT
ATTENDEE;CN=sito@contoso.com;RSVP=TRUE:mailto:sito@contoso.com
CLASS:PUBLIC
CREATED:20080208T173955Z
DESCRIPTION:When: Friday\, February 08\, 2008 12:00 PM-12:30 PM (GMT-08:00)
     Pacific Time (US & Canada).\nWhere: Fourth Coffee\n\n*~*~*~*~*~*~*~*~*~*\
    n\nI haven't had a raspberry scone in forever!  Want to head down to Fou
    rth Coffee for lunch?\n
DTEND:20080208T203000Z
DTSTAMP:20080208T173955Z
DTSTART:20080208T200000Z
LAST-MODIFIED:20080208T173955Z
LOCATION:Fourth Coffee
ORGANIZER;CN="Elizabeth Andersen":mailto:eandersen@contoso.com
PRIORITY:5
SEQUENCE:0
SUMMARY;LANGUAGE=en-us:Lunch?
TRANSP:OPAQUE
UID:040000008200E00074C5B7101A82E0080000000010C4F838346AC801000000000000000
    0100000002009EB53F098B249AD66CBE6BB3B8B99
X-ALT-DESC;FMTTYPE=text/html:<!DOCTYPE HTML PUBLIC "-//W3C//DTD HTML 3.2//E
    N">\n<HTML>\n<HEAD>\n<META NAME="Generator" CONTENT="MS Exchange Server ve
    rsion 08.00.0681.000">\n<TITLE></TITLE>\n</HEAD>\n<BODY>\n<!-- Converted f
    rom text/rtf format -->\n\n<P DIR=LTR><SPAN LANG="en-us"><FONT FACE="Calib
    ri">When: Friday\, February 08\, 2008 12:00 PM-12:30 PM (GMT-08:00) Pacifi
    c Time (US &amp\; Canada).</FONT></SPAN></P>\n\n<P DIR=LTR><SPAN LANG="en-
    us"><FONT FACE="Calibri">Where: Fourth Coffee</FONT></SPAN></P>\n\n<P DIR=
    LTR><SPAN LANG="en-us"><FONT FACE="Calibri">*~*~*~*~*~*~*~*~*~*</FONT></SP
    AN></P>\n\n<P DIR=LTR><SPAN LANG="en-us"><FONT FACE="Calibri">I haven't
    had a raspberry scone in forever!&nbsp\; Want to head down to Fourth Coffe
    e for lunch?</FONT></SPAN><SPAN LANG="en-us"></SPAN></P>\n\n</BODY>\n</HTM
    L>
X-MICROSOFT-CDO-BUSYSTATUS:TENTATIVE
X-MICROSOFT-CDO-IMPORTANCE:1
X-MICROSOFT-CDO-INTENDEDSTATUS:BUSY
X-MICROSOFT-DISALLOW-COUNTER:FALSE
X-MS-OLK-ALLOWEXTERNCHECK:TRUE
X-MS-OLK-AUTOSTARTCHECK:FALSE
X-MS-OLK-CONFTYPE:0
X-MS-OLK-SENDER;CN="Elizabeth Andersen":mailto:eandersen@contoso.com
BEGIN:VALARM
TRIGGER:-PT15M
ACTION:DISPLAY
```

```
DESCRIPTION:Reminder
END:VALARM
END:VEVENT
END:VCALENDAR
```

The following table lists the properties on the Calendar object that Shu receives.

Name	Value
PidLidAllowExternalCheck	TRUE
PidLidAppointmentDuration	30
PidLidAppointmentEndWhole	08:30:00.000 PM 2/8/2008
PidLidAppointmentNotAllowPropose	FALSE
PidLidAppointmentSequence	0
PidLidAppointmentStartWhole	08:00:00.000 PM 2/8/2008
PidLidAppointmentStateFlags	3
PidLidAppointmentSubType	FALSE
PidLidAutoStartCheck	FALSE
PidLidBusyStatus	1
PidLidCleanGlobalObject	cb: 56 lpb: 040000008200E00074C5B7101A82E0080000000010C4F838346AC8010000000000000000000010000

Name	Value
Id	0002009EB53F098B249AD66CBE6BB3B8B99
PidLidConferencingType	0
PidLidFInvited	TRUE
PidLidGlobalObjectId	cb: 56 lpb: 040000008200E00074C5B7101A82E0080000000000010C4F838346AC801000000000000000000010000 0002009EB53F098B249AD66CBE6BB3B8B99
PidLidIntendedBusyStatus	2
PidLidLocation	Fourth Coffee
PidLidOwnerCriticalChange	05:39:55.000 PM 2/8/2008
PidLidReminderDelta	15
PidLidReminderSet	TRUE
PidLidReminderSignalTime	07:45:00.000 PM 2/8/2008
PidLidReminderTime	08:00:00.000 PM 2/8/2008
PidLidResponseStatus	5
PidTagBody	When: Friday\, February 08\, 2008 12:00 PM-12:30 PM (GMT-08:00) Pacific Time (US & Canada).\nWhere: Fourth Coffee\n\n*~*~*~*~*~*~*~*~*~*\n\nI haven't had a raspberry scone in forever! Want to head down to Fourth Coffee for lunch?\n
PidTagCreationTime	05:43:51.254 PM 2/8/2008
PidTagImportance	1

Name	Value
PidTagLastModificationTime	05:43:53.051 PM 2/8/2008
PidTagMessageClass	IPM.Schedule.Meeting.Request
PidTagMessageLocaleId	1033
PidTagReplyRequested	TRUE
PidTagResponseRequested	TRUE
PidTagRtfCompressed	cb: 997 lpb: E10300008F0B00004C5A4675555055B303000A007263706731323582320343687646D6C310331F 86269640400033001030 1F70A80FF02A403E4071302801083005045608559F07B211B50E5103 01020063680AC07073657432060006C311B533DB044614473012BF02003403C5165AF9074069 620510028011C308EF09F7B63B1ABF0E303511B20C60630050330B090164333616E00BA534205 910822A5C0EB20190671F603300203C21444F4354590050452048544D4C20005055424C494320 22402D2F2F5733432220444454442134332E32222045F84E223E11C31FD720800AA323BCFC313 92090214223AD14D024BF2471E31F70261045414423AD0EF1278F050E10360EF03C4D455441C 507B0412BB03D224709F0049014617405B02216F04F4E544D2370542C4005E1457814616EF467 6506527613112E9100900220402030382E30302F70367438312F7130239E2A1F25A3378237209 05449544C45266EA6340EF0250D383520902F32DF7F310F1FF53421357028EF273F200435C116 E03C424F445923AD1EE14739DF20513B01212D2D16F16E552E91740980200352203EA078FC74 2F00213ED005B000C005403E102F3B7F3C8F412F20043628B15020804449523D4C545223A0BF1 FE33F82000044E51EE144E65C2020CE720AB146A214605C7103214587051F9B3828B15350414E 201A4C4980472C4009F02D757347239144DF482E313438209046E12D21204641432C3119554A 6CD3181047A9576809F03A4D300510506461792C4D3065199075BD0AC0792F41508001D02F50 200E20A63A2F8021804D2D51C1335202C02028474D542D2F5051E1DE29218000D006900DE02 0076252D0865505F0485E26616D7002804D4A9726457819416E61505029F22E251C353635614 CF24A794A87FD483D3914D035704962595F45CB0AA2FF5A080A8146270AB15ED8483D01C0356 1FE50405F42BF628F438F449F45AF46BFFF5FFF48DF49EF4AFF4C0F4D1F4E2F4F3AE71AC050010 861746816F1012009E0FF57EF58FF5A0F5B1F73EF5D3F5E4F5F5FFF606F617F63DF7CCF64AF65B F66CF67DFFF68EF69FF6B0F80DF6D2F6E3F6F4F4EFBFC2A7E8BAF726F737F748F759F8E5FFF77B F78CF79DF7AEF7BFF7E5F973F7F2FFF803F814F825F836F847F858F9B4F87AFE788BF89CF4EFB4 92014702E900B909E279070054014703EC061202CA0F87370620490510104F002202E402B0B80 3FB2652E912154BF6E62B7A76055F9A68061014056C85700701705402CC0A62065A6F1646F77A F03A0AC31719B3FB2200A406E1460FE3F8CDF8DEF8EFF900FB03FB14F9F7FFFA08FB3BFB20FB3 1F924F935F946F957FDF968F98EFBF7F3A77A3112F3B3F398F2F200532A1386026337DC5E0
PidTagSenderAddressType	SMTP
PidTagSenderEmailAddress	eandersen@contoso.com

[MS-OXCICAL] — v20120122
iCalendar to Appointment Object Conversion Algorithm

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Release: Sunday, January 22, 2012

Name	Value
PidTagSenderEntryId	cb: 116 lpb: 00000000812B1FA4BEA310199D6E00DD010F54020000008045006C0069007A006100620065007400680020004100640065007200730065006E00000053004D0054005000000065006100640065007200730065006E0040006300 6F006E0074006F0073006F002E0063006F006D000000
PidTagSenderName	Elizabeth Andersen
PidTagSensitivity	0
PidTagSubject	Lunch?

3.3.2 Attendee's Meeting Acceptance

Shu accepts Elizabeth's meeting request.

The following table lists the properties on the Calendar object that Shu sends.

Name	Value
PidLidAppointmentCounterProposal	FALSE
PidLidAppointmentDuration	30
PidLidAppointmentEndWhole	08:30:00.000 PM 2/8/2008
PidLidAppointmentSequence	0
PidLidAppointmentStartWhole	08:00:00.000 PM 2/8/2008
PidLidAppointmentStateFlags	0
PidLidAppointmentSubType	FALSE
PidLidAttendeeCriticalChange	05:44:34.941 PM 2/8/2008
PidLidAutoFillLocation	FALSE
PidLidBusyStatus	2
PidLidCleanGlobalObjectId	cb: 56 lpb: 040000008200E00074C5B7101A82E0080000000010C4F838346AC8010000000000 000000100000002009EB53F098B249AD66CBE6BB3B8B99

Name	Value
PidLidCollaborateDoc	
PidLidConferencingType	0
PidLidDirectory	
PidLidFInvited	FALSE
PidLidGlobalObjectId	cb: 56 lpb: 040000008200E00074C5B7101A82E0080000000010C4F838346AC8010000000000 000000100000002009EB53F098B249AD66CBE6BB3B8B99
PidLidIntendedBusyStatus	4294967295
PidLidLocation	Fourth Coffee
PidLidNetShowUrl	
PidLidOnlinePassword	
PidLidOrganizerAlias	
PidLidOwnerCriticalChange	05:39:55.000 PM 2/8/2008
PidLidReminderDelta	0
PidLidReminderSet	FALSE
PidLidReminderSignalTime	08:00:00.000 PM 2/8/2008
PidLidReminderTime	08:00:00.000 PM 2/8/2008
PidLidResponseStatus	0
PidLidTimeZoneDescription	(GMT-08:00) Pacific Time (US & Canada)
PidTagCreationTime	05:44:34.926 PM 2/8/2008
PidTagImportance	1
PidTagLastModificationTime	05:44:39.254 PM 2/8/2008
PidTagMessageClass	IPM.Schedule.Meeting.Resp.Pos
PidTagMessageLocaleId	0
PidTagSensitivity	0
PidTagSubject	Accepted: Lunch?

The following shows the resulting iCalendar file.

```
BEGIN:VCALENDAR
PRODID:-//Microsoft Corporation//Outlook 12.0 MIMEDIR//EN
VERSION:2.0
METHOD:REPLY
X-MS-OLK-FORCEINSPECTOROPEN:TRUE
BEGIN:VEVENT
ATTENDEE;PARTSTAT=ACCEPTED:mailto:sito@contoso.com
CLASS:PUBLIC
CREATED:20080208T174434Z
DTEND:20080208T203000Z
DTSTAMP:20080208T174434Z
DTSTART:20080208T200000Z
LAST-MODIFIED:20080208T174439Z
LOCATION:Fourth Coffee
PRIORITY:5
SEQUENCE:0
SUMMARY:Accepted: Lunch?
TRANSP:OPAQUE
UID:040000008200E00074C5B7101A82E00080000000010C4F838346AC801000000000000000
     0100000002009EB53F098B249AD66CBE6BB3B8B99
X-MICROSOFT-CDO-BUSYSTATUS:BUSY
X-MICROSOFT-CDO-IMPORTANCE:1
X-MS-OLK-AUTOFILLLOCATION:FALSE
X-MS-OLK-CONFTYPE:0
END:VEVENT
END:VCALENDAR
```

The following table lists the properties on the Calendar object that Elizabeth receives.

Name	Value
PidLidAppointmentDuration	30
PidLidAppointmentEndWhole	08:30:00.000 PM 2/8/2008
PidLidAppointmentSequence	0
PidLidAppointmentStartWhole	08:00:00.000 PM 2/8/2008
PidLidAppointmentStateFlags	3
PidLidAppointmentSubType	FALSE

Name	Value
PidLidAttendeeCriticalChange	05:44:34.000 PM 2/8/2008
PidLidAutoFillLocation	FALSE
PidLidBusyStatus	2
PidLidCleanGlobalObjectId	cb: 56 lpb: 040000008200E00074C5B7101A82E0080000000010C4F838346AC80100000000000000001 00000002009EB53F098B249AD66CBE6BB3B8B99
PidLidConferencingType	0
PidLidFInvited	FALSE
PidLidGlobalObjectId	cb: 56 lpb: 040000008200E00074C5B7101A82E0080000000010C4F838346AC80100000000000000001 00000002009EB53F098B249AD66CBE6BB3B8B99
PidLidLocation	Fourth Coffee
PidLidReminderDelta	1080
PidLidReminderSet	FALSE
PidLidReminderSignalTime	02:00:00.000 AM 2/8/2008
PidLidReminderTime	08:00:00.000 PM 2/8/2008
PidLidResponseStatus	3
PidTagCreationTime	05:47:43.269 PM 2/8/2008
PidTagImportance	1
PidTagLastModificationTime	05:47:43.769 PM 2/8/2008
PidTagMessageClass	IPM.Schedule.Meeting.Resp.Pos
PidTagMessageLocaleId	1033

Name	Value
PidTagReply Requested	FALSE
PidTagRespo nseRequeste d	FALSE
PidTagSende rAddressTyp e	SMTP
PidTagSende rEmailAddre ss	sito@contoso.com
PidTagSende rEntryId	cb: 84 lpb: 00000000812B1FA4BEA310199D6E00DD010F540200000018053006800750020004900740 06F00000053004D0054005000000007300690074006F00400063006F006E0074006F0073006F0 02E0063006F006D000000
PidTagSende rName	Shu Ito
PidTagSensit ivity	0
PidTagSubje ct	Accepted: Lunch?

3.3.3 Organizer's Cancellation

Elizabeth realizes that she has a conflicting meeting, so she cancels her lunch with Shu.

The following table lists the properties on the Calendar object that Elizabeth sends.

Name	Value
PidLidAll owExter nalCheck	TRUE
PidLidAp pointme ntCounte rProposa l	FALSE
PidLidAp pointme ntDurati on	30
PidLidAp pointme ntEndWh ole	08:30:00.000 PM 2/8/2008

Name	Value
PidLidApp ointme ntNotAll owPropo se	FALSE
PidLidApp pointme ntSeque nce	1
PidLidApp pointme ntStartW hole	08:00:00.000 PM 2/8/2008
PidLidApp pointme ntStateFl ags	7
PidLidApp pointme ntSubTy pe	FALSE
PidLidApp pointme ntSeque nceTime	05:48:33.676 PM 2/8/2008
PidLidAt tendeeCr iticalCha nge	05:52:48.957 PM 2/8/2008
PidLidAu toStartC heck	FALSE
PidLidBu syStatus	0
PidLidCl eanGlob alObject Id	cb: 56 lpb: 040000008200E00074C5B7101A82E0080000000010C4F838346AC80100000000000000000010000 0002009EB53F098B249AD66CBE6BB3B8B99
PidLidCo llaborate Doc	
PidLidCo nferenci ngType	0
PidLidDir ectory	

Name	Value
PidLidFI nvited	TRUE
PidLidGl obalObje ctId	cb: 56 lpb: 040000008200E00074C5B7101A82E0080000000010C4F838346AC8010000000000000000010000 0002009EB53F098B249AD66CBE6BB3B8B99
PidLidIn tendedB usyStatu s	0
PidLidLo cation	Fourth Coffee
PidLidNe tShowUr l	
PidLidOn linePass word	
PidLidOr ganizerA lias	
PidLidO wnerCrit icalChan ge	05:52:48.957 PM 2/8/2008
PidLidRe minderD elta	1525252321
PidLidRe minderS et	FALSE
PidLidRe minderSi gnalTim e	08:00:00.000 PM 2/8/2008
PidLidRe minderTi me	08:00:00.000 PM 2/8/2008
PidLidRe sponseSt atus	5
PidLidTi meZone Descripti on	(GMT-08:00) Pacific Time (US & Canada)
PidTagB	When: Friday\, February 08\, 2008 12:00 PM-12:30 PM (GMT-08:00) Pacific Time (US &

Name	Value
ody	Canada).\nWhere: Fourth Coffee\n\n*~*~*~*~*~*~*~*~*~*\n\nOops! Forgot I have a meeting today. Maybe we can try again sometime next week.\n
PidTagCreationTime	05:52:48.926 PM 2/8/2008
PidTagImportance	2
PidTagLastModificationTime	05:52:49.301 PM 2/8/2008
PidTagMessageClass	IPM.Schedule.Meeting.Canceled
PidTagMessageLocaleId	1033
PidTagOwnerAppointmentId	2758289368
PidTagResponseRequested	TRUE
PidTagRtfCompressed	cb: 5760 lpb: 7C160000AD5C00004C5A46759798928207000601010B606E6731303266350064007263700DD0 0E00321D0C60630D4401340131737473E2680570626368103509001 0C03433371044680EB011 8762699311910D773333131666651393F87468650780135714C7145001403914C7637301E802A 412D064698F0336020010C00AC073657402D1507072713200002A0AA16E5A6F1940200DF01A9 13613A030383530341B1101D01B00347DF3076D02833334180F191F1A281B42C71B041AE21FE 17D436106D00721FD05D06114C01CD411A01D5603E31E2F3F19FB01301B621AA21B4020C66C 69FB21511CD4311B2017FF235F1A1F1B2FFF1C3E27010050275F286F297F2A8F2B9FFF0F202CCF 2DDF1F7F208F26A713C0323FFF334F2EEF2FFF310F1D3F381F392F3A3FFF3B4F3FA00E103C9F3D AF3EBF3FCF40DFFE36225F430F247F258F26982248428F6F490F44AF45BF1CD4394C5F4D64321 433384DD420076D2043457F02834F90519F52A53C62535F546379CE7254C4321F4D5531362CA 156FFF503824709D16B54C4370F59E758D17B5AAF038254087054C43C7F59E637C722415E7F03 82284865215007D0FE2954C441EF6167532F63060710 01A0EF0EB063E54758597D384751662F0 382FA420740740EB054C44C4F59E75CA1CB6A2F6333560890746E21300790FE6563E41190518F 529F212A54965310FF552F563F72AC5855531058DF59EF72ABFF5BF853105CAF5DBF72AB5FC65 310685FF7696F72AB6B7A30708847FC720A2653FF54970DE082AF752F84C658560EF085DFF778 BF84C55BF9317B4889AE7CE884D4FF5FC75A508C7F7FFF84C56B7926F265F1FF7F0F52CF53DF2 6C5708F86DF955F7706FD2700312CAF8A1F5AFF7A989AB1779FFF8D7F5ECF7E469AB17B4F616F 6E5F638AFF9AA2605F656FA4EF678A9AA2645F90BFFF6A7F925B8F996CDFACDF6EFFA658933FF 7944F992F966731970F981FB5CF9A38DE329AEF9BFF9D0F9E1A329EEF9FFF7FA10FA218B520BF 6FA3EFA4FFA60C32FFA6FFA80FC55FAA2D0E01C78FAC5FAD6FFD927932AF3FB04FC98FB26FBB2 1B3AFF7B4BF2126965832B77FB88FD6379A38DF26F0D77F8A2F21359E0B33BF5FC06FFB2126A2 0933CB9FCCAF2126924CB532FFE1DFB4EFB5FFDA55D76FD87FE75F9A38FF85A0E91FBC7FBD8F 9E2958CFDF4FEEFFFFA2095C9FC43FF2FFA5EE604FC86FF6DFFFAA1E644FE2AFFB0F924C684FD0 AFFF3FBFD2CFECA2E53FE64FEB2F966734E90FFFEA1F07CF9A389AC0098FEE0FEF1F9E29FFBB30

Name	Value
	0D6FF20FF31F0CB8F4CFF5DF035FFFA5FDECC0154FFA1FFB2FAA3C0D30197FF7FE4FFF5F926A35 013F024F1B8F046FDF0D2105AF06BF0B9F966735097F0A8FFF283F9A380EE22A1F0E9F0FAF9E47 12E2FF2DFF129F13AF2D46153F164F23CFA5FDDE36196F1A7F37CFAA2D361D9F1EAFFB1FBF925 B3621AF22BF3BFF24DF2D91FF2618833F844F2D37829F2AFF87EE92F1DE372DC889AF8ABF9E29 37890F32DFFF8E8E4CF23E08904F915F926A3B62424F7F275F286F4CC529EF4AEF59CF9A3838FF 2DCF4E4F2FEF9E1A778F51BF616FA209EF7B3F36AF656FA5EE3839DF3AEF695FFDAA2D383E0F5 52F402F925B7ECF431F0771AF453C92B1636F6C6F72A074626C3B5C9E106485C01A679E116E85 C07830756530F5785F65CB8035798A7AA17A5F7B69FF79747B9279FF7DCF7D8D7D0F7B3F798F FA659ED038835A8471842F853979747F856283CF879F875D86DF850F88D4393F63508C248D81 85A38D8092A22A5C54646560517074113368D17325BF40208EC670618F61716C3F7410565078 A0E0A078A04DE06463B4746C90A07291A0AA30708F11C46175AE605C617390A09200A34E5093 026E756D96A06192C004746F9300646A757374F9E0A0676892F0E0A079015650790114697490B 03090105C6E6F867155D16E306F7465209A70A994C0796C6DB0689E20749A70FF90FF920F931F 942F953F836099006060C9604173317410616678A09E208B8FE19A106C6020673130CB807F982 19BE09D949D318F9698309EE333DB67309ED26685D0A11263896073E039A0B36E70A109A2A47 410736EE86578749D3173968078006E40B674A3D155E069780095E079A4427F97504E7073E0B B40D75054009DF04EFFA4A278408EC39DD19D319B9073F0AE708E7697009730B2E06D696873E 0A78F106E609730756EA8D1659BC0977880A4F99DF04499B420504E600661896090B06820466F 6E7A748EB4749DE05F50AC905FF0772BA2409BE066AC905773E07468DE4267309BE090A0A7F0 6C9F106D00E5AE2472AE98666CAE06AD70B007CA62B00772AE02636290A04EA0FFB1F29091B2 62783095507891B3249750047065AE017363656C6CEF98C1ADD0AD71B38173A8407810CEC1AF AC81C680AF20B5E66CB5F562B5F5F39940B6046467B6E6B860B7E69DA0FDB6047690DF98FF9A 0F9B1F9C2F9D3FFF8FA19E6F9F7FA08FA19FA2AFA3B7ACB0FFA86FA97AA486A6C475B0CAB0977 0A727BFC1A1A7E89D6DC1BCBC3077C06675A0FD973062BC707880AC00A7A2C6EFA9987DA5EC 48B411B6D09550DDA3A76336FFCA7FCB8FCC9A85E0CD6FCE7FCF8FA682FFABF0B4A0AD10788 0D0DF68B0D20F9DBEFFC1BFC2C4B2B0A442D53FD646A52AD0F11E73AC00C951973077D06D70 6F8B04E0D76F456E40696C539752DD68B03177838EF0F0107678219710E655D1409660776EE3 56A611E3F2F9E513363046705F41A609E5A468B007FD016B0A60238393830307F1D81A60285E 0E5F071202191E8A3342F68C0E5F0F0D0EC616DA4C1685057BB90EA63ABF2336B606DF8106B4 6429552EBA5537562EC1173E9A6F16C46FC3063EC1173F0BC80A3AAD15F506D6C4D4E6067EBF 36672EE778F114A63EE31BBB2493FB36078F04EA0F8E0EC119550744CA76D90EC1104A07279F 151318EC3FA78EE506EBE20E402F2749DF0BE70E074703A2F2FB47097A06E4074732ED610635F F0E080AD702E15E1012FF4F066FC60652F77F97800642F4B50C370F5D3EE507790D65C90A1B59 07785E032F0E1F713FE686B32EC11EE81AE80F0D3EE81AF30D7F8F6F0B5EE8162F0C367BDA096 F0FE729571BE3004E0BB407410BB11AD10C7BB40B6D1AD706E626ABC6078F0D9A7F06F63AD4 1ED706B96D0A840FF9DE0FD94A4940070C1518F00AC0096E1E3EBA07880737973A490F0A1836 1F46C79AC0076EE5078A0FF789591D46764A4D06178A266FD61E3D0FBF091B5317656410231A 410EE505F50BB9790AD1070C130B48004506CADC0DFA41295D0C4F07800D60178788077D0E7 AC10F09178A07361A84095500373FFF28106910451F281B5905FF04E705F504D966078C130F3B 06F7978F05CFDA41070979078106030966 0BC31B6D03BBC80FD8064AC107830F2B06264FFB76 09660BC81B480A491CD01A4929790C9BDE0655C0450727AFD62B86077F89295500D31680B73 7110013167FE760E090CC1BE50955011200E730F84DF0F330442FF510EA111136A09616020E5C 4A0764550776BB3516B601272BFB4705640C401F7B1FAA0B97265BDE0DF13D5A49096E0A5010 0C074E4909550FF0CA0FCC11567BE706E40BDA0BC809651FFF2A0BE70BDE17821CCF0255020D 0DE00FFF2A0C1110AB2B351BA8015701361BB40FF7830AD21156178217810B911F2A0EBB1DF0 BE10CA09660EBB1BBB07017D2A3F0FF90B0BDB0C4729550B482C111D8A1F5909FB490D66100 00B490BBA17070A960FBBB40BC616960201AF6A6025FF096E0FBE826A400777821A5D2BC304E 109660FF8960AD10BD92F590BC50A9C10591ECF0BF9750A4915650BE209651B3516EEBA17FAC 9025B0B4901AE1B490E3D0965163FE78BC8095F0C9A195D0B3600A41D8C0EF24C1093196609E 2063F2B117D29E20EF24B3BDA09550B6E06826231532F3C0F667BB72FF9163037017137820EB C01F26E2743019B229320370747862FC785C1B10C5004E70A400BC501360FBF42106116C18617 41009F13D40E1112FA4D2C3F0A4308ED2770291666DF72A60E2B0FB4120F7900FF09642C3F0FF A4D034F04E9009A096E0BB5085D095D0BE6CA4906E4013601970F2A0759610FFDC42BB71A3D 1FBD1A9F1FB959582A410FF78A0FD31A970B5900CA03233BC043140FF3223E72A0030FCD2971 18EF0BD20FBC1FC6C760411BD21F4B0BD5036B195F0FF78103732B351F09150A0F7B1A970C14 1CF9711BD202B3095F0202EE36436B6FF63503752DC5137BF38CF39DF37106730BFBD208F10F D803BAF3CBF3DCF6C6B60DFBD20DB003B6F403F4145293A2C6F90F73F0F43FF4125626E704CB 1452F36E3FF55B042CF479F48AF49BF370168D04B12FF379F4C7F4D8F459D6D004B1F50AF51BF FF52CF37015B704FAF554F565F5765F701FFB630F700C1309550DC33BB72BA5FBB6FFFBC7FBD8

Name	Value
	FBE9FDADFC0CFDC5FC2EFC3FFFFC50FA3B16AF0D2CF650ADDA125B1ACF0C9E8B9205714406E3AABE067B1A861792CABE065EBB075F1C14E20AEA06D60F631382085E03AD3E850AB404D2D6EA1336EE276B0B0474D542DAEA06EC129AB411C6369F59175B376B05553201826204374706120 61292EFC0D0A5C526C9278D06CE10A0078103DABD043F57178E0723572352A7EFF74CF73EC5C445D0F5E1F5F2F603F614F7F95B65C525960A619697F6A8F6B9F4F726F09802120ABE1EE9096E020F649F39006C120419071202BF0FF21B6207B206D312E8190EE7079FFE0FA20D8C02013605CF07BA06DF0AB807F5CD2E0807120FF107121A402840165FE6B3A107E1F7F2F803EA7707A40B7D07FA61976668ED208D10312975377F073F300008561617880C0C0A08C21D8A0FFFDD0D8D08F1195718C31D607907130907F8C21A9688EA6C8958D86A526796139FE39EA408CF7A410B4801BE077E18DEAFFD3A28F0A9404C8956381910994048D24BF62C0A6C5932F943F954FA5443996CBBF144282F2E3409A0F9B1F9C2B329D0FBB9E1F9C1C33A01FA12F9C1C34A32FBBA43F9C1C35A63FA74F9C1C36A94FBBAA5F9C1C37AC5FAD6F9C1C38AF6FDBB07F9C1C3997F3B39633B41C7B20FF70E09CF4B5DFB6E8A004B7EFB6E8A314FFB9FFB6E8A624BC0FB6E8A934BE1FB6E8FFAC44C02FB6E8AF54C23FB6E8B264C44FFFB6E8B574B2CFC69364D296F813601BE0FFB3B0E4A0980F991FC84FB3B4DE7296E9FF71003061C60B95D49716EE0179927071FFED60029062A07360EB32CB1FCC2FCD3FFFCE46D0CCECA1FF10CFC6D35FD46FD57FDFE1A0F780D6CC7BA00063067D81FD92F77DA3FDB4696BC452D607A407D607357DD0FDE1F910935B41C54257220DE4767B1E213DE5E97165004962EF1FE540521E21FE68FDF2FD05F9754D7807F0B81FF21E94FEA5F910980D096CB4CFF7BC2D7800C71EE3FEF4F05DD0CCF224FFF2202360F2FFF40FF08ADBCCF224E6375FF7AFF8BFF0D5695096DA4D2C6069BF7AB0F2769CE5FC0FFD1FF0D534FEAFFFFFB9A00400CF01DFF0D5C9CCFF75F712FF005F062FF06C8120083F0945052F0ACFFDF07B370CBFFFB1E63209AF0F4FF06CFF6E80115F12650E4F13EFF07BB41C121AAFA31417CF18DFB3B43796BC445960FE6BF70F1CCF1DDFD0CC73808D202E60FF79A0F27F20EF21FF1EB1DBCC2417201FFF25EF1DEEFE9C2417FB7F2A7FF04FFA4FF1F267204163E8708B9012CF2F2FFFF4FF314F096332DF33EF34FFFA0FFB18FF37BF38CF39DFFE5FFF6F3CAF3DBF3ECFFF031F042F41FF430F441F07DF08EC474CE3E6CFD135526576E1F0CAEF48BFFFEB3FC639456C0963D2274F4F505F516FF3DB461A5C517581F0D80F55BF56CFFBC65796BC498B906CC04DB0593F5A4FFF499F0C9F0DA9474F5F7F608F10FF120CFF638F649F65AF158F169C68AF69BF6ACFFF1A1F1B2C6DCF6EDF6FEF1EAF1FB872EFFF73FF750F22FF240F77CF78DF79EF27BFFF28CC7D1F7E2F7F3F2C4F2D5C823F834FFF845F30DF31EF8783176F88EF356F367FFF82098CFF8E0F3A5F3B6F872991EF92FFFF3F4F717F416F96DF97EF449F9A0F46BFFF9C2F9D3F49EF9F5F4C0CA17FA28F610FFFA4AF632CA69FA7AF662FA9CF684CABBFFFACCF6B4FAEEF6D6CB0DFB1EF706FB40FFF728CB5FFB70F758F769F914FBB8FBC9FFF7ADF7BEF8C5FC06FC17F802F813FC4DFFFC5EFC6FF857F868FCA2FCB3FB7DF8ACFFF8BDF1BEFD08F8F0FD2AF81FAD4AFD5BFFF940F951F8729D99FDAAF98FFB92F9B1FFFDE8FDF9F9E4FE1BFA06FE3DFE4EFA39FFFE70F4C0CE92FEA3FA8BFEC5F632CEE4FFFEF5FADDFF17F684CF36FF47FB2FFF69FFF6D6CF88FF99FB81FFBBF728CFDAFFEBFFFBD3FBE4FD8FF033F044FC28FC39FD40FFF081F092FC7DFC8EF0C8F0D9F0EAFCD2F3FCE3F11DF12EFFF8FD27FD38F2034FF174F185FD6DFD7EF82181C5F1D6FDBBFFFDCCF8729214F225FE0AF00DFE2CF263FFF274FE5FF296FE81F2B8F2C9FEB4F2EBFFF4C0C30DF31EFF06F340F632C35FF370FFFF58F392F684C3B1F3C2FFAAF3E4F6D6CFF403F414FFFCF436F728C455F466F04EFFF05FF20AF4AEF4BFF0A3F0B4F1BBF4FCFFF50DF0F8F109F543F554F565F14DF15EF9F598F5A9F473F1A2F1B3F20355EFFFF600F1E8F1F9F8218640F651F236F247FFF872968FF6A0F285F488F2A7F6DEF6EFFFF2DAF711F2FCF733F744F32FF766FA5BCFF788F799F381F7BBFAADC7DAF7EBF3D3FFF80DFAFFC82CF83DF425F85FFB51C87EFFF88FF477F8B1FBA3C8D0F8E1F4C9F4DAFFF685F929F93AF51EF52FF636F977F988FFF573F584F9BEF9CFF9E0F5C8F5D9FA13FCFA24F8EEF61DF62EF2036A6AFA7BFFF663F674FC9C8ABBFACCF6B1F6C2FCED9FFB0AFB1BF700F903F722FB59FB6AF755FFFB8CF777FBAEFBBFF7AAFBE1FED6CC03FFFC14F7FCFC36FF28CC55FC66F84EFC88FFFF7ACCA7FCB8F8A0FCDAFFCCCCF9FD0AFFF8F2FD2CF01ECD4BFD5CF944F955FB00FFFDA4FDB5F999F9AAFAB1FDF2FE03F9EEFFF9FFFE39FE4AFE5BFA43FA54FE8EFE9FF89D6967166ED206D6174E1A405A8F631D7AC537562746CA06520456D702A80733520AFEE5FEF6FF07FA90532E1AC491700BF16F0EAF0F34FF45FF56FF0FE33E1ACC1F2E5526566657216F016E0FFF96FFA7FFB8FFC96B39CF866FE6FFF7F47008F019FEC1C426F6F4E70541FA940F3200493FC87CD6C426962A26CA910677261F9007904930706EFFCC3D7AC544F43204802652A933B7D7D7B5C2A6C5C64F0F0F92074ED20F8C030D03130353010D23210D31090123811343464EC00373836086436630290326535333034313538133012103463FC3532C310AE90BDC0C310E6E012D0FE3313B014801134153EA97010D1B440006366313165306131726216D0616510A0179F188C330F16F0197110D0042066663039FF16161AEF11711BBD1B9D1A121E321B16FF1E1E1E97209F21AF22BF23CF24DF25EFFF26FF280F291F2A2F2B3F2C4F2D5F2E6FFF2F7F308F319F32AF33BF34CF35DF36EFFF37FF390F3A1F3B2F3C3F3D4F3E5F3F6FFF407F418F429F43AF44BF45CF46DF47EFFF48FF4A0F4B1F4C2F4D3F4E4F4F5F506FDF517F528F539F54AF559C6455951E25FF578F589F59AF5ABF5BCF5CDF5DEF5EFFFF600F611F62

Name	Value
	2F633F644F655F666F677FFF688F699F6AAF6BBF6CCF6DDF6EEF6FFFFF710F721F732F743F754F7 65F776F787FFF798F7A9F7BAF7CBF7DCF7EDF7FEF80FFFF820F831F842F853F864F875F886F897F FF8A8F8B9F8CAF8DBF8ECF8FDF90EF91FFFF930F941F952F1E3313B016211E8196D2D43734110 43410C13619A19752FFE6E097311A62991F9A2F9B3F9C4F9D5F5F1171164210C1958F56B663D7 9064D43938A0F062A1103313811340AA390F206612906413216216F0331F8FA30662301340119 03662F037623661A18010901F1FA61FFFA72FA83FA94FAA5FAB6FAC7FAD8F202FFFAF8CAE0FB1 9FB2AFB3BFB4CFB5DFB6EFFFB7FFB90FBA1FBB2FBC3FBD4FAE6FBF6FFFB08FC18FC29FC3AFC4B FC5CFC6DFC7EFFFC8FFCA0FCB1FCC2FCD3FBE5FCF5FC07FFFD17FD28FD39FD4AF1CDE10C4D59 50F900200D7C0
PidTagSensitivity	0
PidTagSubject	Canceled: Lunch?

The following shows the resulting iCalendar file.

```
BEGIN:VCALENDAR
PRODID:-//Microsoft Corporation//Outlook 12.0 MIMEDIR//EN
VERSION:2.0
METHOD:CANCEL
X-MS-OLK-FORCEINSPECTOROPEN:TRUE
BEGIN:VEVENT
ATTENDEE;CN=sito@contoso.com;RSVP=TRUE:mailto:sito@contoso.com
CLASS:PUBLIC
CREATED:20080208T175248Z
DESCRIPTION:When: Friday\, February 08\, 2008 12:00 PM-12:30 PM (GMT-08:00)
     Pacific Time (US & Canada).\nWhere: Fourth Coffee\n\n*~*~*~*~*~*~*~*~*~*\
    n\nOops!  Forgot I have a meeting today. Maybe we can try again sometime
    next week.\n
DTEND:20080208T203000Z
DTSTAMP:20080208T175248Z
DTSTART:20080208T200000Z
LAST-MODIFIED:20080208T175249Z
LOCATION:Fourth Coffee
ORGANIZER;CN="Elizabeth Andersen":mailto:eandersen@contoso.com
PRIORITY:1
SEQUENCE:1
SUMMARY;LANGUAGE=en-us:Canceled: Lunch?
TRANSP:TRANSPARENT
UID:040000008200E00074C5B7101A82E0080000000010C4F838346AC801000000000000000
    0100000002009EB53F098B249AD66CBE6BB3B8B99
X-ALT-DESC;FMTTYPE=text/html:<!DOCTYPE HTML PUBLIC "-//W3C//DTD HTML 3.2//E
    N">\n<HTML>\n<HEAD>\n<META NAME="Generator" CONTENT="MS Exchange Server ve
    rsion 08.00.0681.000">\n<TITLE></TITLE>\n</HEAD>\n<BODY>\n<!-- Converted f
    rom text/rtf format -->\n\n<P DIR=LTR><SPAN LANG="en-us"><FONT FACE="Calib
    ri">When: Friday\, February 08\, 2008 12:00 PM-12:30 PM (GMT-08:00) Pacifi
    c Time (US &amp\; Canada).</FONT></SPAN></P>\n\n<P DIR=LTR><SPAN LANG="en-
    us"><FONT FACE="Calibri">Where: Fourth Coffee</FONT></SPAN></P>\n\n<P DIR=
    LTR><SPAN LANG="en-us"><FONT FACE="Calibri">*~*~*~*~*~*~*~*~*~*</FONT></SP
    AN></P>\n\n<P DIR=LTR><SPAN LANG="en-us"><FONT FACE="Calibri">Oops!&nbsp\;
     Forgot I have a meeting today.&nbsp\; Maybe we can try again sometime nex
    t week.</FONT></SPAN><SPAN LANG="en-us"></SPAN></P>\n\n</BODY>\n</HTML>
X-MICROSOFT-CDO-BUSYSTATUS:FREE
X-MICROSOFT-CDO-IMPORTANCE:2
```

```
X-MICROSOFT-DISALLOW-COUNTER:FALSE
X-MS-OLK-ALLOWEXTERNCHECK:TRUE
X-MS-OLK-APPTSEQTIME:20080208T174833Z
X-MS-OLK-AUTOSTARTCHECK:FALSE
X-MS-OLK-CONFTYPE:0
X-MS-OLK-SENDER;CN="Elizabeth Andersen":mailto:eandersen@contoso.com
END:VEVENT
END:VCALENDAR
```

The following table lists the properties on the Calendar object that Shu receives.

Name	Value
PidLidAllowExternalCheck	TRUE
PidLidAppointmentDuration	30
PidLidAppointmentEndWhole	08:30:00.000 PM 2/8/2008
PidLidAppointmentNotAllowPropose	FALSE
PidLidAppointmentSequence	1
PidLidAppointmentStartWhole	08:00:00.000 PM 2/8/2008
PidLidAppointmentStateFlags	7
PidLidAppointmentSubType	FALSE
PidLidAppointmentSequenceTime	05:48:33.000 PM 2/8/2008

Name	Value
PidLidAutoStartCheck	FALSE
PidLidBusyStatus	0
PidLidCleanGlobalObjectId	cb: 56 lpb: 040000008200E00074C5B7101A82E0080000000010C4F838346AC801000000000000000000010000 0002009EB53F098B249AD66CBE6BB3B8B99
PidLidConferencingType	0
PidLidFInvited	TRUE
PidLidGlobalObjectId	cb: 56 lpb: 040000008200E00074C5B7101A82E0080000000010C4F838346AC801000000000000000000010000 0002009EB53F098B249AD66CBE6BB3B8B99
PidLidLocation	Fourth Coffee
PidLidOwnerCriticalChange	05:52:48.000 PM 2/8/2008
PidLidReminderDelta	1080
PidLidReminderSet	FALSE
PidLidReminderSignalTime	02:00:00.000 AM 2/8/2008
PidLidReminderTime	08:00:00.000 PM 2/8/2008
PidLidResponseStatus	5
PidTagBody	When: Friday\, February 08\, 2008 12:00 PM-12:30 PM (GMT-08:00) Pacific Time (US & Canada).\nWhere: Fourth Coffee\n\n*~*~*~*~*~*~*~*~*~*\n\nOops! Forgot I have a meeting today. Maybe we can try again sometime next week.\n
PidTagCreationTime	05:57:02.941 PM 2/8/2008

Name	Value
PidTagImportance	2
PidTagLastModificationTime	05:57:03.222 PM 2/8/2008
PidTagMessageClass	IPM.Schedule.Meeting.Canceled
PidTagMessageLocaleId	1033
PidTagReplyRequested	TRUE
PidTagResponseRequested	TRUE
PidTagRtfCompressed	cb: 1001 lpb: E5030000B00B00004C5A4675FB3BB89A03000A0072637067313235823203436B746D6C310331 F8626964040003300103011F70A80FF02A403E40713028010830050045608559F07B211B50E510 301020063680AC07073657432060006C311B533DB044614473012BF02003403C5165AF907406 9620510028011C308EF09F7B63B1ABF0E303511B20C60630050330B090164333616E00BA53420 5910822A5C0EB20190671F603300203C21444F4354590050452048544D4C20005055424C49432 022402D2F2F57334322204444454442134332E32222045F84E223E11C31FD720800AA323BCFC31 392090214223AD14D024BF2471E31F70261045414423AD0EF1278F050E10360EF03C4D455441 C507B0412BB03D224709F0049014617405B02216F04F4E544D2370542C4005E1457814616EF46 76506527613112E910090022040203038 2E30302F70367438312F7130239E2A1F25A337823720 905449544C45266EA6340EF0250D383520902F32DF7F310F1FF53421357028EF273F200435C11 6E03C424F445923AD1EE14739DF20513B01212D2D16F16E552E91740980200352203EA078FC7 42F00213ED005B000C005403E102F3B7F3C8F412F20043628B15020804449523D4C545223A0BF 1FE33F82000044E51EE144E65C2020CE720AB146A214605C7103214587051F9B3828B15350414 E201A4C4980472C4009F02D757347239144DF482E313438209046E12D21204641432C3119554 A6CD3181047A9576809F03A4D300510506461792C4D3065199075BD0AC0792F41508001D02F5 0200E20A63A2F8021804D2D51C1335202C02028474D542D2F5051E1DE29218000D006900DE0 20076252D0865505F0485E26616D7002804D4A97264578194 16E61505029F22E251C35363561 4CF24A794A87FD483D3914D035704962595F45CB0AA2FF5A080A8146270AB15ED8483D01C035 61FE50405F42BF628F438F449F45AF46BFFF5FFF48DF49EF4AFFF4C0F4D1F4E2F4F3AE71AC05001 0861746816F1012009E0FF57EF58FF5A0F5B1F73EF5D3F5E4F5F5FFF606F617F63DF7CCF64AF65 BF66CF67DFFF68EF69FF6B0F80DF6D2F6E3F6F4F4EFBFC2A7E8BAF726F737F748F759F8E5FFF77 BF78CF79DF7AEF7BFF7E5F973F7F2FFF803F814F825F836F847F858F9B4F87AF0788BF89CF4EFB 4F6F7073211154BF6E627355EA5C276147014056C8719072676F054049C62014702E902061200 78014B0FD0B80673F200470506057DCA73FA84FAA4D5060622E40772E40630391CF9D1051102 0400B7120730370AA71CF54412C803F50AE71656B57DF8DDFFF8EEF8FFFB23FB34F9F6FA07FB5 BFB40FFFB51F923F934F945F956F967F98DFC17FFB3A68A3112F3B3F398F200532A13860052633 7DC7F0
PidTagSenderAddressType	SMTP

Name	Value
PidTagSenderEmailAddress	eandersen@contoso.com
PidTagSenderEntryId	cb: 116 lpb: 00000000812B1FA4BEA310199D6E00DD010F54020000008045006C0069007A00610062006500 74006800200041006E00640065007200730065006E00000053004D0054005000000065006100 E006400650072007300650006E00400063006F006E0074006F0073006F002E0063006F006D0000 00
PidTagSenderName	Elizabeth Andersen
PidTagSensitivity	0
PidTagSubject	Canceled: Lunch?

3.4 Example Recurring Meeting Scenario

This subsection describes a multi-step scenario in which an organizer, Elizabeth, sets up a recurring meeting with Shu, Patrick, and Anne, but cancels an instance that coincides with the company picnic. Shortly thereafter, Elizabeth corrects a typo in the Location field.

This section also documents Shu's tentative acceptance of the meeting series.

3.4.1 Organizer's Meeting Request

Elizabeth organizes a weekly status meeting for Project Northwind on Wednesdays at 2:00 P.M. with Shu, Patrick, and Anne.

The following table lists the properties on the Calendar object that Elizabeth sends.

Name	Value
PidLidAllowExternalCheck	TRUE
PidLidAppointmentCounterProposal	FALSE
PidLidAppointmentDuration	30
PidLidAppointmentEndWh	10:30:00.000 PM 2/13/2008

200 / 262

Name	Value
ole	
PidLidAppointmentNotAllowPropose	FALSE
PidLidAppointmentRecur	cb: 80 lpb: 043004300B2001000000C021000001000000000000008000000232000000A000000000000000 000000000000000003FC30CDF80E95A063000000093000004803000066030000000000000000000 000000
PidLidAppointmentSequence	0
PidLidAppointmentStartWhole	10:00:00.000 PM 2/13/2008
PidLidAppointmentStateFlags	3
PidLidAppointmentSubType	FALSE
PidLidAttendeeCriticalChange	09:33:20.275 PM 2/8/2008
PidLidAutoStartCheck	FALSE
PidLidBusyStatus	1
PidLidCleanGlobalObjectId	cb: 56 lpb: 040000008200E00074C5B7101A82E008000000003046642B576AC801000000000000000000010000 000622C639E40D09342B747A1672730CBBA
PidLidCollaborateDoc	
PidLidConferencingType	0
PidLidDir	

Name	Value
ectory	
PidLidFI nvited	TRUE
PidLidGl obalObje ctId	cb: 56 lpb: 040000008200E00074C5B7101A82E008000000003046642B576AC80100000000000000000100000 000622C639E40D09342B747A1672730CBBA
PidLidIn tendedB usyStatu s	2
PidLidLo cation	Conference Room 123
PidLidNe tShowUr l	
PidLidOn linePass word	
PidLidOr ganizerA lias	
PidLidO wnerCrit icalChan ge	09:33:20.275 PM 2/8/2008
PidLidRe minderD elta	1525252321
PidLidRe minderS et	TRUE
PidLidRe minderSi gnalTim e	10:00:00.000 PM 2/13/2008
PidLidRe minderTi me	10:00:00.000 PM 2/13/2008
PidLidRe sponseSt atus	5
PidLidTi meZone Descripti on	(GMT-08:00) Pacific Time (US & Canada)

Name	Value
PidLidTimeZoneStruct	cb: 48 lpb: E001000000000000C4FFFFFF000000000B00000001000200000000000000000000000030000000 2000200000000000000
PidTagBody	When: Occurs every Wednesday effective 2/13/2008 from 2:00 PM to 2:30 PM (GMT-08:00) Pacific Time (US & Canada).\nWhere: Conference Room 123\n\n*~*~*~*~*~*~*~*~*~*\n\nHey all\,\n\nLet's meet up every Wednesday to sync up on the status of the Fabrikam Project.\n\nThanks\,\nElizabeth\n
PidTagCreationTime	09:33:20.275 PM 2/8/2008
PidTagImportance	1
PidTagLastModificationTime	09:33:21.243 PM 2/8/2008
PidTagMessageClass	IPM.Schedule.Meeting.Request
PidTagMessageLocaleId	1033
PidTagOwnerAppointmentId	3249022936
PidTagResponseRequested	TRUE
PidTagRtfCompressed	cb: 5789 lpb: 99160000ED5C00004C5A4675DF873B2307000601010B606E67313032663500640072637300DD0 0E00321D0C60630D4401340131737473E268057062636810350900010C03433371044680EB011 8762699311910D773333131666651393F87468650780135714C7145001403914C7637301E802A 412D064698F0336020010C00AC073657402D1507072713200002A0AA16E5A6F1940200DF01A9 13613A030383530341B1101D01B00347DF3076D02833334180F191F1A281B42C71B041AE21FE 17D436106D00721FD05D06114C01CD411A01D5603E31E2F3F19FB01301B621AA21B4020C66C 69FB21511CD4311B2017FF235F1A1F1B2FFF1C3E27010050275F286F297F2A8F2B9FFF0F202CCF 2DDF1F7F208F26A713C0323FFF334F2EEF2FFF310F1D3F381F392F3A3FFF3B4F3FA00E103C9F3D AF3EBF3FCF40DFFE36225F430F247F258F26982248428F6F490F44AF45BF1CD4394C5F4D64321 433384DD420076D2043457F02834F90519F52A53C62535F546379CE7254C4321F4D5531362CA 156FFF503824709D16B54C4370F59E758D17B5AAF038254087054C43C7F59E637C722415E7F03 82284865215007D0FE2954C441EF6167532F6306071001A0EF0EB063E54758597D384751662F0 382FA420740740EB054C44C4F59E75CA1CB6A2F6333560890746E21300790FE6563E41190518F 529F212A54965310FF552F563F72AC5855531058DF59EF72ABFF5BF853105CAF5DBF72AB5FC65 310685FF7696F72AB6B7A30708847FC720A2653FF54970DE082AF752F84C658560EF085DFF778 BF84C55BF9317B4889AE7CE884D4FF5FC75A508C7F7FFF84C56B7926F265F1FF7F0F52CF53DF2 6C5708F86DF955F7706FD2700312CAF8A1F5AFF7A989AB1779FFF8D7F5ECF7E469AB17B4F616F 6E5F638AFF9AA2605F656FA4EF678A9AA2645F90BFFF6A7F925B8F996CDFACDF6EFFA658933FF

Name	Value
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7700F1666D28C0E2B0FDF9A120F5F00E509642C3F0A4D034F0BF4E90080096E0BB5085D095D0
6CA490EF6E4011C017D0F100759610DC42BB71FFA3D1FA31A9F1F9F59582A41078A0FB91FFA9

Name	Value
	70B5900B003093BC042FA03083E7E93F9730FB2397118EF0BD20FA216C76FF0271BD21F310BD50351195F078103592FFB351EEF150A0F611A970C1419711BD20F3299095F0202EE3543516635035B2FFDC51361F372F383F35706730BD208F10EFFBE03A0F3B1F3C2F6C6B60BD20DB00F739CF3E9F3FA529388C6F903D6F425FFD3F85626E704951438F354355B0412FFF45FF470F481F356168D0497235FF4ADFFF4BEF43FD6D00497F4F0F501F512F3561FF5B704E0F53AF54BF55C5F561B630F560FFC1309550DC33BB72BA5FBB6FBC7FBD8FFFBE9FDADFC0CFDC5FC2EFC3FFC50FA3B17F6AF0D2CF636ADDA12411ACF0E5B820025712A06E3A204F63637F2E406DC00151F0306AE07880A400733F00906C008F2065805CE0A832322F6631F4C0E5F1382074322D703AB3E600AB404D205F506E41336E836028474D542D1EC06E612939AB416369F3F175B376B05553302026204374705F806129782E0D0A5AB26AE278D06B30437FAC00658078D01B4176516E2185E033F371F571F52A7E74EF740C5AA45B6FFF5C7F5D8F5E9F5FAF95B65AB257C0D0296767DF68EF69FE48656C00EB812CC5740C4C2A5172717596E26BA0FB70E02A50202FD06BBF6ED1FE701B40FF83C2AC006EC012A0835095F02E306BA09BF35085D346C99066106B616E30BDE9106F105078D071E671F5543F31D46B7381C64501F07AC9902E61FFE8917E5F7F6F6A1BA7707A60B7D0D029FF7686903207310172975378106C707BB0E1EFC061783236DD309021D8A0FFFC30D8D07981957190 31D60779812EF0FF9021A96892A6C8959186A5267981A640FFE8A090F7A410B4801A40780191EAD3A2FF930A9804C89561E19509980491246120DFA6C5972F983F994FA544399ACB12A2BFFD8173C09BF39E4F9F5FA06732A10FBBA21FA01C33A41FA52FA01C34A72FBBA83FA01C35AA3FAB4FA01C36AD4FBFAE5FA01CE330B06FB17FA02B38B36FDBB47FA01C399BF3B79633B81C7B40FF70A0A0F4B9DFBAE8A404BBEFBAE8A714FFBDFFBAE8AA24C00FBAE8AD34C21FBAE8FFB044C42FBAE8B354C63FBAE8B664C84FFFBAE8B974B6CFCA9363329AF811C01A40FFB7B0E4909C0F9D1FCC4FB7B4DE729AE9FF70C02EC1CA0B99D49B16EC6179B27031F7EBC000F0610068D861EF90CF1FD02FFFD13FD246D4CCEB01FD70D3C6D75FD86FBFD97FE1A0F5E0DACC7BC0049067DC1FEFDD2FDE3FDF469ABC452BC07A60E730AE73E10FE21F950935B81C5423D2BC20476611E613E25E9B165002F6FD2D51540381E61FEA8FE32FD45F9B54BFDB8009E1FD81ED4FEE5F9509369ABCFE4C7BE2DB800AD1F23FF34FF45DD4CCFFF624F62021C0F6FFF80FF48ADFCCF624BFEA37FBAFFCBFF4D567B09ADA4D2AC0FE697AD0F676A0E5000F011FF4D58130FF02BF03C8A40404CF05DFF4D5CDCC0375EFFB12045F0A2FF46C360C2F0D36092FFB0ECFF47B3710BF03B1EA320DAF134FFFF46C6DE0155F1665124F17EFF47BB81C5F161AA7141BCF1CDFB7B4379ABC44FD57C06BF0F20CF21DFD4CC72D09120FF2CC079C0F67F24EF25FF22B1DFCC2817FF241F29EF21EE029C2817FF7F2E7FF44FF3FE4FF66720416B60586116CF332FFFF8FF354F0D6336DF37EF38FFFE0FFF18FF3BBF3CCF3DDF025F036F40AF41BF42CFFF071F082F45FF470F481F0BDF0CEC4B4CFBEACFD535526BC0E5F0CEEF4CBFEF3FFFCA39496C0D63D627534F545F556FDF46FD1E5C51831258BF59CF5ADFCA669ABCFE498F906B1051B05D3F5E4F4D9F109FFF11A94B4F637F648F14FF160C678F689FFF69AF198F1A9C6CAF6DBF6ECF1E1F1F2CFF71CF72DF73EF22AF23B876EF77FF790FFF26FF280F7BCF7CDF7DEF2BBF2CCC811FFF822F833F304F315C863F874F885F34DFFF35EF8B831B6F8CEF396F3A7F860990FFFF920F3E5F3F6F8B2995EF96FF434F757FFF456F9ADF9BEF489F9E0F4ABFA02FA13FFF4DEFA35F500CA57FA68F650FA8AF672CFFAA9FABAF6A2FADCF6C4CAFBFB0CF6F4FFFB2EF716CB4DFB5EF746FB80F768CB9FFFFBB0F798F7A9F954FBF8FC09F7EDF7FEFFF905FC46FC57F842F853FC8DFC9EFCAFFFF897F8A8FCE2FCF3FBBDF8ECF8DF1FEFFFD48F930FD6AF85FAD8AFD9BF980F991FFF8B29DD9FDEAF9CFFBD2F9F1FE28FE39FFFA24FE5BFA46FE7DFE8EFA79FEB0F500CFFED2FEE3FACBFF05F672CF24FF35FB1DFFFF57F6C4CF76FF87FB6FFFA9F716CFC8FFFFD9FBC1FFFBF768C01AF02BFC13FC24FFFDCFF073F084FC68FC79FD80F0C1F0D2FFFCBDFCCEF108F119F12AFD12FD23F15DFCF16EF038FD67FD78F20341B4F1C5FFFDADFDBEF8618205F216FDFBFE0CF8B29FF254F265FE4AF04DFE6CF2A3F2B4FE9FFFF2D6FEC1F2F8F309FEF4F32BF500C34DFFF35EFF46F380F672C39FF3B0FF98F3D2FFF6C4C3F1F402FFEAF424F716C443F454FFF03CF476F768C495F4A6F08EF09FF24AFFF4EEF4FFF0E3F0F4F1FBF53CF54DF138FFF149F583F594F5A5F18DF19EF5D8F5E9FE74B3F1E2F1F3F203562FF640F228FFF239F8618680F691F276F287F8B296CFFFF6E0F2C5F4C8F2E7F71EF72FF31AF751FFF33CF773F784F36FF7A6FA9BC7C8F7D9FFF3C1F7FBFAEDC81AF82BF413F84DFB3FCFF86CF87DF465F89FFB91C8BEF8CFF4B7FFF8F1FBE3C910F921F509F51AF6C5F969FFF97AF55EF56FF676F9B7F9C8F5B3F5C4FFF9FEFA0FFA20F608F619FA53FA64F92EFF365DF66EF2036AAAFABBF6A3F6B4FFFCDC8AFBFB0CF6F1F702FD2D9B4AFB5BFFF740F943F762FB99FBAAF795FBCCF7B7FFFBEEFBFFF7EAFC21FF16CC43FC54F83CFFFC76FF68CC95FCA6F88EFCC8FFFBACCE7FFFCF8F8E0FD1AF00CCD39FD4AF932FD6CFFF05ECD8BFD9CF984F995FB40FDE4FDF5FFF9D9F9EAFAF1FE32FE43FA2EFA3FFE79F7FE8AFE9BFA83FA94FECEFEDFFFDA96716266F1206D6174E5A4ACF63101DBAC537562746C6520E8456D702E80733920F25FF36FEBF47FAD0532E5AC491B001AF0EEF06FF74FF85FF96FF4FE33E5ACF6E552F0656665721AF01AE0FD6FFE7FFFFF8F0096B79CFC66026F037F048F059FD1F01C426F6F527054AD40F7208708930087D16C4269626CAD10E8677261FD007908930AEF00C381DBAC544F432048652E93003B7D7D7B5C2A5C641BF4F0FD2074F120FCC0303130B435

Name	Value
	3014D23214D31490381534043464F00037383664360262306903265353334310C3538173016103 4633532BFC710B290C1C0C710EAE016D03317B03F18801534193EAD7014D1B84063668031316 5306131621AD0DC616514A01B9F1C8C331AF01D71C314D00820666630391A161EEFFF15711FB D1F9D1E1222321F16221E2297FF249F25AF26BF27CF28DF29EF2AFF2C0FFF2D1F2E2F2F3F304F3 15F326F337F348FFF359F36AF37BF38CF39DF3AEF3BFF3D0FFF3E1F3F2F403F414F425F436F447F 458FFF469F47AF48BF49CF4ADF4BEF4CFF4E0FFF4F1F502F513F524F535F546F557F568FF7579F5 8AF599C64599522255B8F5C9FFF5DAF5EBF5FCF60DF61EF62FF640F651FFF662F673F684F695F6 A6F6B7F6C8F6D9FFF6EAF6FBF70CF71DF72EF73FF750F761FFF772F783F794F7A5F7B6F7C7F7D8 F7E9FFF7FAF80BF81CF82DF83EF84FF860F871FFF882F893F8A4F8B5F8C6F8D7F8E8F8F9FFF90AF 91BF92CF93DF94EF95FF970F981F3F992F223317B01A2122819AD23734F515043414C1361DA19 B52EAE09B31FF1E629D1F9E2F9F3FA04FA15F15711A421714C1998F5AB663DB90643938B5A4F0 62A510331781174039132OEA661690641721621AF0238FA70622631A3036623211E03961FC366 1A5801490231FAA1FAB2FAC3FFFAD4FAE5FAF6FB07FB18F242FB38CB20FFFB59FB6AFB7BFB8CF B9DFBAEFBBFFBD0FFFBE1FBF2FC03FC14FB26FC36FB48FC58FFFC69FC7AFC8BFC9CFCADFCBEFC CFFCE0FFFCF1FD02FD13FC25FD35FC47FD57FD68FBFD79FD8AF20DE14C4D995139000DBC0
PidTagSensitivity	0
PidTagSubject	Fabrikam Project Status Meeting

The following code shows the iCalendar generated to send over the wire.

```
BEGIN:VCALENDAR
PRODID:-//Microsoft Corporation//Outlook 12.0 MIMEDIR//EN
VERSION:2.0
METHOD:REQUEST
X-MS-OLK-FORCEINSPECTOROPEN:TRUE
BEGIN:VTIMEZONE
TZID:Pacific Time (US & Canada)
BEGIN:STANDARD
DTSTART:16011104T020000
RRULE:FREQ=YEARLY;BYDAY=1SU;BYMONTH=11
TZOFFSETFROM:-0700
TZOFFSETTO:-0800
END:STANDARD
BEGIN:DAYLIGHT
DTSTART:16010311T020000
RRULE:FREQ=YEARLY;BYDAY=2SU;BYMONTH=3
TZOFFSETFROM:-0800
TZOFFSETTO:-0700
END:DAYLIGHT
END:VTIMEZONE
BEGIN:VEVENT
ATTENDEE;CN=sito@contoso.com;RSVP=TRUE:mailto:sito@contoso.com
ATTENDEE;CN=pcook@contoso.com;RSVP=TRUE:mailto:pcook@contoso.com
ATTENDEE;CN=aweiler@contoso.com;RSVP=TRUE:mailto:aweiler@contoso.com
CLASS:PUBLIC
CREATED:20080208T213320Z
DESCRIPTION:When: Occurs every Wednesday effective 2/13/2008 from 2:00 PM t
    o 2:30 PM (GMT-08:00) Pacific Time (US & Canada).\nWhere: Conference Room
    123\n\n*~*~*~*~*~*~*~*~*~*\n\nHey all\,\n\nLet's meet up every Wednesday
     to sync up on the status of the Fabrikam Project.\n\nThanks\,\nElizabeth\
    n
DTEND;TZID="Pacific Time (US & Canada)":20080213T143000
```

```
DTSTAMP:20080208T213320Z
DTSTART;TZID="Pacific Time (US & Canada)":20080213T140000
LAST-MODIFIED:20080208T213321Z
LOCATION:Conference Room 123
ORGANIZER;CN="Elizabeth Andersen":mailto:eandersen@contoso.com
PRIORITY:5
RRULE:FREQ=WEEKLY;BYDAY=WE
SEQUENCE:0
SUMMARY;LANGUAGE=en-us:Fabrikam Project Status Meeting
TRANSP:OPAQUE
UID:040000008200E00074C5B7101A82E00800000000003046642B576AC801000000000000000
     010000000622C639E40D09342B747A1672730CBBA
X-ALT-DESC;FMTTYPE=text/html:<!DOCTYPE HTML PUBLIC "-//W3C//DTD HTML 3.2//E
     N">\n<HTML>\n<HEAD>\n<META NAME="Generator" CONTENT="MS Exchange Server ve
     rsion 08.00.0681.000">\n<TITLE></TITLE>\n</HEAD>\n<BODY>\n<!-- Converted f
     rom text/rtf format -->\n\n<P DIR=LTR><SPAN LANG="en-us"><FONT FACE="Calib
     ri">When: Occurs every Wednesday effective 2/13/2008 from 2:00 PM to 2:30
     PM (GMT-08:00) Pacific Time (US &amp\; Canada).</FONT></SPAN></P>\n\n<P DI
     R=LTR><SPAN LANG="en-us"><FONT FACE="Calibri">Where: Conference Room 123</
     FONT></SPAN></P>\n\n<P DIR=LTR><SPAN LANG="en-us"><FONT FACE="Calibri">*~*
     ~*~*~*~*~*~*~*~*~*</FONT></SPAN></P>\n\n<P DIR=LTR><SPAN LANG="en-us"><FONT
     FACE="Calibri">Hey all\,</FONT></SPAN></P>\n\n<P DIR=LTR><SPAN LANG="en-us
     "><FONT FACE="Calibri">Let's meet up every Wednesday to sync up on the s
     tatus of the Fabrikam Project.</FONT></SPAN></P>\n\n<P DIR=LTR><SPAN LANG=
     "en-us"><FONT FACE="Calibri">Thanks\,</FONT></SPAN></P>\n\n<P DIR=LTR><SPA
     N LANG="en-us"><FONT FACE="Calibri">Elizabeth</FONT></SPAN><SPAN LANG="en-
     us"></SPAN></P>\n\n</BODY>\n</HTML>
X-MICROSOFT-CDO-BUSYSTATUS:TENTATIVE
X-MICROSOFT-CDO-IMPORTANCE:1
X-MICROSOFT-CDO-INTENDEDSTATUS:BUSY
X-MICROSOFT-DISALLOW-COUNTER:FALSE
X-MS-OLK-ALLOWEXTERNCHECK:TRUE
X-MS-OLK-AUTOSTARTCHECK:FALSE
X-MS-OLK-CONFTYPE:0
X-MS-OLK-SENDER;CN="Elizabeth Andersen":mailto:eandersen@contoso.com
BEGIN:VALARM
TRIGGER:-PT15M
ACTION:DISPLAY
DESCRIPTION:Reminder
END:VALARM
END:VEVENT
END:VCALENDAR
```

The following table lists the properties on the Calendar object that Shu receives.

Name	Value
PidLidAllowExternalCheck	TRUE
PidLidAppointmentDuration	30
PidLidAp	02:30:00.000 PM 2/13/2008

Name	Value
pointme ntEndWh ole	
PidLidAp pointme ntNotAll owPropo se	FALSE
PidLidAp pointme ntRecur	cb: 80 lpb: 043004300B2001000000C0210000010000000000000008000000232000000A00000000000000 00000000000000000003FC30CDF80E95A0630000009300004803000066030000000000000000000 000000
PidLidAp pointme ntSeque nce	0
PidLidAp pointme ntStartW hole	02:00:00.000 PM 2/13/2008
PidLidAp pointme ntStateFl ags	3
PidLidAp pointme ntSubTy pe	FALSE
PidLidAu toStartC heck	FALSE
PidLidBu syStatus	1
PidLidCl eanGlob alObject Id	cb: 56 lpb: 040000008200E00074C5B7101A82E00800000000003046642B576AC80100000000000000000010000 000622C639E40D09342B747A1672730CBBA
PidLidCo nferenci ngType	0
PidLidFI nvited	TRUE
PidLidGl obalObje ctId	cb: 56 lpb: 040000008200E00074C5B7101A82E00800000000003046642B576AC80100000000000000000010000 000622C639E40D09342B747A1672730CBBA
PidLidIn tendedB	2

Name	Value
usyStatus	
PidLidLocation	Conference Room 123
PidLidOwnerCriticalChange	09:33:20.000 PM 2/8/2008
PidLidReminderDelta	15
PidLidReminderSet	TRUE
PidLidReminderSignalTime	09:45:00.000 PM 2/13/2008
PidLidReminderTime	10:00:00.000 PM 2/13/2008
PidLidResponseStatus	5
PidLidTimeZoneDescription	(GMT-08:00) Pacific Time (US & Canada)
PidLidTimeZoneStruct	cb: 48 lpb: E001000000000000C4FFFFFF000000000B00000001000200000000000000000000000030000000 2000200000000000000
PidTagBody	When: Occurs every Wednesday effective 2/13/2008 from 2:00 PM to 2:30 PM (GMT-08:00) Pacific Time (US & Canada).\nWhere: Conference Room 123\n\n*~*~*~*~*~*~*~*~*~*\n\nHey all\,\n\nLet's meet up every Wednesday to sync up on the status of the Fabrikam Project.\n\nThanks\,\nElizabeth\n
PidTagCreationTime	09:46:20.686 PM 2/8/2008
PidTagImportance	1
PidTagLastModificationTime	09:46:21.388 PM 2/8/2008

Name	Value
PidTagMessageClass	IPM.Schedule.Meeting.Request
PidTagMessageLocaleId	1033
PidTagReplyRequested	TRUE
PidTagResponseRequested	TRUE
PidTagRtfCompressed	cb: 1170 lpb: 8E040000481000004C5A4675C5EB0C9A03000A0072637067313235823203436 8746D6C310331F862696404000330010301F70A80FF02A403E4071302801083005 0045608559F07B211B50E510301020063680AC07073657432060006C311B533DB0 44614473012BF02003403C5165AF9074069620510028011C308EF09F7B63B1ABF0 E303511B20C60630050330B090164333616E00BA534205910822A5C0EB20190671 F603300203C21444F4354590050452048544D4C20005055424C49432022402D2F2 F573343222044454442134332E32222045F84E223E11C31FD720800AA323BCFC3 1392090214223AD14D024BF2471E31F70261045414423AD0EF1278F050E10360EF 03C4D45544 1C507B0412BB03D224709F0049014617405B02216F04F4E544D2370542C4005E14 57814616EF4676506527613112E9100900220402030382E30302F70367438312F7 10239E2A1F25A337823720905449544C45266EA6340EF0250D383520902F32DF7F 310F1FF53421357028EF273F200435C116E03C424F445923AD1EE14739DF20513B 01212D2D16F16E552E91740980200352203EA078FC742F00213ED005B000C00540 3E102F3B7F3C8F412F20043628B15020804449523D4C545223A0BF1FE33F820000 44E51EE144E65C2020CE720AB146A214605C7103214587051F9B3828B1535041 4E201A4C4980472C4009F02D757347239144DF482E313438209046E12D212046 41432C3119554A6C13181047A9576809F03A204FAC636308700420652E91794FB0 E309802C8073646150D0011105901474692E9020234031332F6701D02F503ED432 3A2F8021804D153F206F53113353532847 4DEC542D2F50533129218000D006906D0DE020076254405505F0485E26D8616D70 02804A972645781941246E615150292E251C3536DF35614CF24A794A87483D391 4D03570FF49625ACF45CB0AA25B780A8146270AB1EF6048483D01C0356150405F4 2BF63FFFF438F449F45AF46BF616F48D F49EF4AFFFF4C0F4D1F4E2F4F3A1AC050003E4151B0791AC06E632E4008003F010 E2033FF595F5A6F5B7F5C8F75BF5EAF5FBF60CFFF61DF62EF654F7E9F661F672F6 83F694FFF6A5F6B6F6C7F82AF6E9F6FAF70BF4EFBFC2A7E8D7D7743F754F765F77 6F902FFF798F7A9F7BAF7CBF7DCF802F990F8 0FFFF820F831F842F853F864F875F9D1F897F678A8F8B9F4EFB486550D007406C FE2C8EAF8FBF90CF91DFA9EF93FF950FFF961F972F983F9A9FB2CF9B6F9C7F9D8 FFF9E9F9FAFA0BFA1CFB6DFA3EFA4FFA60FE54EFB4C14B05C27AC00042007803 114B0207570508F53A17379777370C2722F2174 4FD0C3D00190746FBC20C4503FA0C4924601A005106BF75730218003606A51C159 4FA96FAA7FFFAB8FC83FADAFAEBFAFCFB0DFB1EFB44FFFD11FB51FB62FB73FB84 FB95FBA6FBB7F5FD52FBD9FBEAFBFBF71BC542E016BFE73A85FC7CFC8DFC9EFE 1EFCC0FCD1FFFCE2FCF3FD04FD2AFEACFD 37FD48FD59FFFD6AFD7BFD8CFD9DFEEDFDBFFDD0FDE1FB571BC4519707A01A01 4B068E07FFFE18FE29FE3AFFBCFFCDFF31FF42FFF4FFFFD9FFEAFE5EFE6FFE80FE 91FEA2FEC8FF70B0F3A77F6B12F3B3F398F200532A10B386026337D1170
PidTagSenderAddressType	SMTP
PidTagSenderEmailAddress	eandersen@contoso.com

Name	Value
PidTagSenderEntryId	cb: 116 lpb: 00000000812B1FA4BEA310199D6E00DD010F54020000008045006C0069007A006100620065007400680020004100 6E0064006500720073006500 6E00000053004D0054005000500000 00650061006 E0064006500720073006500 6E00400063006F006E0074006F0073006F002E0063006F006D000000 00
PidTagSenderName	Elizabeth Andersen
PidTagSensitivity	0
PidTagSubject	Fabrikam Project Status Meeting

3.4.2 Organizer's Cancellation of an Instance

Elizabeth cancels the May 28th instance of the status meeting because it conflicts with the company picnic.

The following table lists the properties on the Calendar object that Elizabeth sends.

Name	Value
PidLidAllowExternalCheck	TRUE
PidLidAppointmentCounterProposal	FALSE
PidLidAppointmentDuration	30
PidLidAppointmentEndWhole	09:30:00.000 PM 5/28/2008
PidLidAppointmentNotAllowPropose	FALSE
PidLidAppointmentSequence	0

Name	Value
PidLidAppointmentStartWhole	09:00:00.000 PM 5/28/2008
PidLidAppointmentStateFlags	7
PidLidAppointmentSubType	FALSE
PidLidAppointmentSequenceTime	09:33:20.275 PM 2/8/2008
PidLidAttendeeCriticalChange	09:34:55.904 PM 2/8/2008
PidLidAutoStartCheck	FALSE
PidLidBusyStatus	0
PidLidCleanGlobalObjectId	cb: 56 lpb: 040000008200E00074C5B7101A82E008000000003046642B576AC80100000000000000000010000 0000622C639E40D09342B747A1672730CBBA
PidLidCollaborateDoc	
PidLidConferencingType	0
PidLidDirectory	
PidLidFInvited	TRUE
PidLidGlobalObjectId	cb: 56 lpb: 040000008200E00074C5B7101A82E00807D8051C3046642B576AC80100000000000000000010000 0000622C639E40D09342B747A1672730CBBA
PidLidIntendedBusyStatus	0

Name	Value
PidLidLocation	Conference Room 123
PidLidNetShowUrl	
PidLidOnlinePassword	
PidLidOrganizerAlias	
PidLidOwnerCriticalChange	09:34:56.904 PM 2/8/2008
PidLidReminderDelta	1525252321
PidLidReminderSet	FALSE
PidLidReminderSignalTime	09:00:00.000 PM 5/28/2008
PidLidReminderTime	09:00:00.000 PM 5/28/2008
PidLidResponseStatus	5
PidLidTimeZoneDescription	(GMT-08:00) Pacific Time (US & Canada)
PidLidTimeZoneStruct	cb: 48 lpb: E001000000000000C4FFFFFF000000000B000000010002000000000000000000000000030000000 20002000000000000000
PidTagBody	When: Wednesday\, May 28\, 2008 2:00 PM-2:30 PM (GMT-08:00) Pacific Time (US & Canada).\nWhere: Conference Room 123\n\n*~*~*~*~*~*~*~*~*~*\n\nCancelling the May 28th meeting due to a conflict with the Company Picnic.\n
PidTagCreationTime	09:34:55.888 PM 2/8/2008
PidTagI	2

Name	Value
mportance	
PidTagLastModificationTime	09:34:56.013 PM 2/8/2008
PidTagMessageClass	IPM.Schedule.Meeting.Canceled
PidTagMessageLocaleId	1033
PidTagOwnerAppointmentId	3249022936
PidTagResponseRequested	TRUE
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Name	Value
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The following shows the resulting iCalendar file.

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TZOFFSETFROM:-0700
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TZOFFSETTO:-0700
END:DAYLIGHT
END:VTIMEZONE
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ATTENDEE;CN=pcook@contoso.com;RSVP=TRUE:mailto:pcook@contoso.com
ATTENDEE;CN=aweiler@contoso.com;RSVP=TRUE:mailto:aweiler@contoso.com
CLASS:PUBLIC
CREATED:20080208T213455Z
DESCRIPTION:When: Wednesday\, May 28\, 2008 2:00 PM-2:30 PM (GMT-08:00) Pac
    ific Time (US & Canada).\nWhere: Conference Room 123\n\n*~*~*~*~*~*~*~*~*~
    *\n\nCancelling the May 28th meeting due to a conflict with the Company Pi
    cnic.\n
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DTSTAMP:20080208T213456Z
DTSTART;TZID="Pacific Standard Time":20080528T140000
LAST-MODIFIED:20080208T213456Z
LOCATION:Conference Room 123
ORGANIZER;CN="Elizabeth Andersen":mailto:eandersen@contoso.com
PRIORITY:1
RECURRENCE-ID;TZID="Pacific Standard Time":20080528T140000
SEQUENCE:0
SUMMARY;LANGUAGE=en-us:Canceled: Fabrikam Project Status Meeting
TRANSP:TRANSPARENT
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    N">\n<HTML>\n<HEAD>\n<META NAME="Generator" CONTENT="MS Exchange Server ve
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                  me (US &amp\; Canada).</FONT></SPAN></P>\n\n<P DIR=LTR><SPAN LANG="en-us">
                  <FONT FACE="Calibri">Where: Conference Room 123</FONT></SPAN></P>\n\n<P DI
                  R=LTR><SPAN LANG="en-us"><FONT FACE="Calibri">*~*~*~*~*~*~*~*~*~*</FONT></
                  SPAN></P>\n\n<P DIR=LTR><SPAN LANG="en-us"><FONT FACE="Calibri">Cancelling
                   the May 28</FONT></SPAN><SPAN LANG="en-us"><SUP><FONT FACE="Calibri">th</
                  FONT></SUP></SPAN><SPAN LANG="en-us"><FONT FACE="Calibri"> meeting due to
                  a conflict with the Company Picnic.</FONT></SPAN><SPAN LANG="en-us"></SPAN
                  ></P>\n\n</BODY>\n</HTML>
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          X-MS-OLK-AUTOSTARTCHECK:FALSE
          X-MS-OLK-CONFTYPE:0
          X-MS-OLK-SENDER;CN="Elizabeth Andersen":mailto:eandersen@contoso.com
          END:VEVENT
          END:VCALENDAR
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The following table lists the properties on the Calendar object that Shu receives.

Name	Value
PidLidAllowExternalCheck	TRUE
PidLidAppointmentDuration	30
PidLidAppointmentEndWhole	09:30:00.000 PM 5/28/2008
PidLidAppointmentNotAllowPropose	FALSE
PidLidAppointmentSequence	0
PidLidAppointmentStartWhole	09:00:00.000 PM 5/28/2008
PidLidAppointme	7

218 / 262

Name	Value
ntStateFlags	
PidLidAppointmentSubType	FALSE
PidLidAppointmentSequenceTime	09:33:20.000 PM 2/8/2008
PidLidAutoStartCheck	FALSE
PidLidBusyStatus	0
PidLidCleanGlobalObjectId	cb: 56 lpb: 040000008200E00074C5B7101A82E0080000000003046642B576AC8010000000000000000010000 000622C639E40D09342B747A1672730CBBA
PidLidConferencingType	0
PidLidExceptionReplaceTime	09:00:00.000 PM 5/28/2008
PidLidFInvited	TRUE
PidLidGlobalObjectId	cb: 56 lpb: 040000008200E00074C5B7101A82E00807D8051C3046642B576AC8010000000000000000001000 0000622C639E40D09342B747A1672730CBBA
PidLidLocation	Conference Room 123
PidLidOwnerCriticalChange	09:34:56.000 PM 2/8/2008
PidLidReminderDelta	1080
PidLidReminderSet	FALSE
PidLidReminderSignalTim	03:00:00.000 AM 5/28/2008

Name	Value
e	
PidLidReminderTime	09:00:00.000 PM 5/28/2008
PidLidResponseStatus	5
PidTagBody	When: Wednesday\, May 28\, 2008 2:00 PM-2:30 PM (GMT-08:00) Pacific Time (US & Canada).\nWhere: Conference Room 123\n\n*~*~*~*~*~*~*~*~*~*\n\nCancelling the May 28th meeting due to a conflict with the Company Picnic.\n
PidTagCreationTime	09:46:20.655 PM 2/8/2008
PidTagImportance	2
PidTagMessageClass	IPM.Schedule.Meeting.Canceled
PidTagMessageLocaleId	1033
PidTagReplyRequested	TRUE
PidTagResponseRequested	TRUE
PidTagRtfCompressed	cb: 1049 lpb: 15040000430D00004C5A467505CAF70503000A007263706731323582320 34368746D6C310331F862696404000330010301F70A80FF02A403E407130 2801083005004560B8559F07B211B50E510301020063680AC07073657432 060006C311B5335B044614473012BF02003403C643F9074069620510028011 C308EF09F7B63B1A1F0E303511B20C60630050330B090164333616E00BA5342 05910822A5C0EB20190671EC03300203C21444F4354590050452048544D4C20 005055424C4943202402D2F2F573343218044445442094332E32218045F84E22 3E11C31F371FE00AA3231CFC31391FF020A2230D14D0241F23D1E31ED02570 454144230D0EF126EF050E10360EF03C4D455441C507B0412B103D224709F00 49014617405B02216F04F4E544D22D0542BA005E1457814616EF4676506527 613112DF100900220402030382E30302ED0367438312ED13022FE297F25033 782371FF05449544C4525CEA6340EF0246D38351FF02F323F7F306F1F55338134 D0284F269F1F6435C116E03C424F4459230D1E4147393F1FB13A61212D2D16F1 6E552DF1740980200352203E0078FC742F00213E3005B000C005403D702F3AD F3BEF408F1F643628115020804449523D4C54522300BF1F433EE20000444 51E4144465C1F80CE720AB1460214605C71032144E7051EFB3828115350414E 201A4C48E0472BA009F02D75734722F1443F478E3134381FF046E12C8120464 1432B9118B549CCD318104709576809F03A4F100980C12BE0736461792C05D04 FF078203238501001D02EB050603A532EE020E04D2D5100335132206028474D 542D2EB05111296F20E000D006900DE02007625 1F055C305F047BE26616D70028049F7262644D818A16E614FE0292EF9247C35 3634C14C5249D949E7479DFE3914D034D048C2587F452B0AA259287F0A8145870A B15DF8479D01C034C150FF3FBF421F61AF42EF43FF450F461F5F1FFF483F494F4A 5F4B6F4C7F4D8F4E9A1A20CB4F603DA1667

Name	Value
	0616E632DA00800FB3E610E2033570F581F592F5A3F736FFF5C5F5D6F5E7F5F8F609F62FF7C4F6 3CFFF64DF65EF66FF680F691F6A2F805F6C4FE76D5F6E6F4E5B2A7E8B2F71EF72FFFF740F751F8 DDF773F784F795F7A6F7B7FFF7DDF96BF7EAF7FBF80CF81DF82EF83FFFF850F9ACF872F883F894 F4E5B56817130FE6C18D02D803E804F3050258C5F8D6FFF8E7F8F8FA86FA97F9EFFA00FABEFAC F8C6559611AEB97375701311AF5FFFA21FA32FA43F9B93A640A6EFA7FFABCFFFAA1BB11BB93FA A1FBB4FBC5FAD4FAE5FFFBECFB38FB49FB5AF5633078014B0A60286640A503E806F20612005A0 FB70D018D063054003F0A640A6330850B754F000705050500DE003006356FFFFB81FBE9FBCEFC B6FCC7FC01FC12FCEEFFFCD3FCE4F91BF92CF93DF94EF95FF985FF7DAAF39C8C3C12F3A9F38EF 1F6532010B37C025937DE120
PidTagSenderAddressType	SMTP
PidTagSenderEmailAddress	eandersen@contoso.com
PidTagSenderEntryId	cb: 116 lpb: 00000000812B1FA4BEA310199D6E00DD010F54020000008045006C0069007A00610062006500 740068002000410065006E006400650007200730065006E00000053004D005400500000000650061006 E0064006500720073006E00400063006F006E0074006F0073006F002E0063006F006D00000 00
PidTagSenderName	Elizabeth Andersen
PidTagSensitivity	0
PidTagSubject	Canceled: Fabrikam Project Status Meeting

3.4.3 Organizer's Location Change of an Instance

Elizabeth realizes that she mistyped the Conference Room number, and sends out a meeting update.

The following table lists the properties on the Calendar object that Elizabeth sends.

Name	Value
PidLidAllowExternalCheck	TRUE
PidLidAppointmentCounterProposal	FALSE
PidLidAppointme	30

Name	Value
ntDuration	
PidLidAppointmentEndWhole	10:30:00.000 PM 2/13/2008
PidLidAppointmentNotAllowPropose	FALSE
PidLidAppointmentRecur	cb: 84 lpb: 043004300B2001000000C02100001000000000000000800000232000000A00000000000000 1000000A08DC50C00000000003FC30CDF80E95A06300000093000004803000066030000000000 000000000000000
PidLidAppointmentSequence	1
PidLidAppointmentStartWhole	10:00:00.000 PM 2/13/2008
PidLidAppointmentStateFlags	3
PidLidAppointmentSubType	FALSE
PidLidAppointmentSequenceTime	09:33:20.275 PM 2/8/2008
PidLidAttendeeCriticalChange	09:36:00.420 PM 2/8/2008
PidLidAutoStartCheck	FALSE
PidLidBusyStatus	1
PidLidCleanGlobalObject	cb: 56 lpb: 040000008200E00074C5B7101A82E008000000003046642B576AC801000000000000000000010000 000622C639E40D09342B747A1672730CBBA

Name	Value
Id	
PidLidCollaborateDoc	
PidLidConferencingType	0
PidLidDirectory	
PidLidFInvited	TRUE
PidLidGlobalObjectId	cb: 56 lpb: 040000008200E00074C5B7101A82E008000000003046642B576AC80100000000000000000010000 000622C639E40D09342B747A1672730CBBA
PidLidIntendedBusyStatus	2
PidLidLocation	Conference Room 1234
PidLidNetShowUrl	
PidLidOnlinePassword	
PidLidOrganizerAlias	
PidLidOwnerCriticalChange	09:36:00.420 PM 2/8/2008
PidLidReminderDelta	1525252321
PidLidReminderSet	TRUE
PidLidReminderSignalTime	10:00:00.000 PM 2/13/2008
PidLidReminderTi	10:00:00.000 PM 2/13/2008

Name	Value
me	
PidLidResponseStatus	5
PidLidTaskVersion	1
PidLidTimeZoneDescription	(GMT-08:00) Pacific Time (US & Canada)
PidLidTimeZoneStruct	cb: 48 lpb: E0010000000000000C4FFFFFF000000000B00000001000200000000000000000000000030000000 20002000000000000000
PidTagBody	When: Occurs every Wednesday effective 2/13/2008 from 2:00 PM to 2:30 PM (GMT-08:00) Pacific Time (US & Canada).\nWhere: Conference Room 1234\n\n*~*~*~*~*~*~*~*~*~*\n\n(Corrected a typo in the Conference Room number)\n\nHey all\,\n\nLet's meet up every Wednesday to sync up on the status of the Fabrikam Project.\n\nThanks\,\nElizabeth\n
PidTagCreationTime	09:36:00.374 PM 2/8/2008
PidTagImportance	1
PidTagLastModificationTime	09:36:00.561 PM 2/8/2008
PidTagMessageClass	IPM.Schedule.Meeting.Request
PidTagMessageLocaleId	1033
PidTagOwnerAppointmentId	3249022936
PidTagResponseRequested	TRUE
PidTagRtfCompressed	cb: 5832 lpb: C41600003D5D00004C5A46755D154F9907000601010B606E67313032663500064007263700DD0 0E00321D0C60630D4401340131737473E2680570626368103509001 0C03433371044680EB011 8762699311910D7733331316666511393F87468650780135714C7145001403914C7637301E802A

Name	Value
	412D064698F0336020010C00AC073657402D1507072713200002A0AA16E5A6F1940200DF01A9 13613A030383530341B1101D01B00347DF3076D02833334180F191F1A281B42C71B041AE21FE 17D436106D00721FD05D06114C01CD411A01D5603E31E2F3F19FB01301B621AA21B4020C66C 69FB21511CD4311B2017FF235F1A1F1B2FFF1C3E27010050275F286F297F2A8F2B9FFF0F202CCF 2DDF1F7F208F26A713C0323FFF334F2EEF2FFF310F1D3F381F392F3A3FFF3B4F3FA00E103C9F3D AF3EBF3FCF40DFFE36225F430F247F258F26982248428F6F490F44AF45BF1CD4394C5F4D64321 433384DD420076D2043457F02834F90519F52A53C62535F546379CE7254C4321F4D5531362CA 156FFF503824709D16B54C4370F59E758D17B5AAF038254087054C43C7F59E637C722415E7F03 82284865215007D0FE2954C441EF6167532F6306071001A0EF0EB063E54758597D384751662F0 382FA420740740EB054C44C4F59E75CA1CB6A2F6333560890746E21300790FE6563E41190518F 529F212A54965310FF552F563F72AC5855531058DF59EF72ABFF5BF853105CAF5DBF72AB5FC65 310685FF7696F72AB6B7A30708847FC720A2653FF54970DE082AF752F84C658560EF085DFF778 BF84C55BF9317B4889AE7CE884D4FF5FC75A508C7F7FFF84C56B7926F265F1FF7F0F52CF53DF2 6C5708F86DF955F7706FD2700312CAF8A1F5AFF7A989AB1779FFF8D7F5ECF7E469AB17B4F616F 6E5F638AFF9AA2605F656FA4EF678A9AA2645F90BFFF6A7F925B8F996CDFACDF6EFFA658933FF 7944F992F966731970F981FB5CF9A38DE329AEF9BFF9D0F9E1A329EEF9FFF7FA10FA218B520BF 6FA3EFA4FFA60C32FFA6FFA80FC55FAA2D0E01C78FAC5FAD6FFD927932AF3FB04FC98FB26FBB2 1B3AFF7B4BF2126965832B77FB88FD6379A38DF26F0D77F8A2F21359E0B33BF5FC06FFB2126A2 0933CB9FCCAF2126924CB532FFE1DFB4EFB5FFDA55D76FD87FE75F9A38FF85A0E91FBC7FBD8F 9E2958CFDF4FEEFFFFA2095C9FC43FF2FFA5EE604FC86FF6DFFFAA1E644FE2AFFB0F924C684FD0 AFFF3FBFD2CFECA2E53FE64FEB2F966734E90FFFEA1F07CF9A389AC0098FEE0FEF1F9E29FFBB30 0D6FF20FF31F0CB8F4CFF5DF035FFFA5FDECC0154FFA1FFB2FAA3C0D30197FF7FE4FFF5F926A35 013F024F1B8F046FDF0D2105AF06BF0B9F966735097F0A8FFF283F9A380EE22A1F0E9F0FAF9E47 12E2FF2DFF129F13AF2D46153F164F23CFA5FDDE36196F1A7F37CFAA2D361D9F1EAFFB1FBF925 B3621AF22BF3BFF24DF2D91FF2618833F844F2D37829F2AFF87EE92F1DE372DC889AF8ABF9E29 37890F32DFFF8E8E4CF23E08904F915F926A3B62424F7F275F286F4CC529EF4AEF59CF9A3838FF 2DCF4E4F2FEF9E1A778F51BF616FA209EF7B3F36AF656FA5EE3839DF3AEF695FFDAA2D383E0F5 52F402F925B7ECF431F0771AF453C92B1636F6C6F72A074626C3B5C9E106485C01A679E116E85 C07830756530F5785F65CB8035798A7AA17A5F7B69FF79747B9279FF7DCF7D8D7D0F7B3F798F FA659ED038835A8471842F853979747F856283CF879F875D86DF850F88D4393F63508C248D81 85A38D8092A22A5C54646560517074113368D17325BF40208EC670618F61716C3F7410565078 A0E0A078A04DE06463B4746C90A07291A0AA30708F11C46175AE605C617390A09200A34E5093 026E756D96A06192C004746F9300646A757374F9E0A0676892F0E0A079015650790114697490B 03090105C6E6F867155D16E306F7465209A70A994C0796C6DB0689E20749A70FF90FF920F931F 942F953F836099006060C9604173317410616678A09E208B8FE19A106C6020673130CB807F982 19BE09D949D318F9698309EE333DB67309ED26685D0A11263896073E039A0B36E70A109A2A47 410736EE86578749D3173968078006E40B674A3D155E069780095E079A4424797504E7073E03 9393068B039FE366DD0A4A278408EC39DD19D319B903B73F0AE707697009730B2E06D699E68 73E08F106E609730756EA8D15E659BC07880A4F99DF04499B4201A504E6061896090B0682046 E86F6E748EB4749DE05F50AC90AD5FF077A2409BE066AC905773E07874684267309BE090A0A7 F06C979F106D00AE2472AE98666CAE062BAD70B00762B00772AE026362FF90A04EA0B1F29091 B26278309550789113B32497507065AE01736365BC6C6C98C1ADD0AD71B38173A840BF7810C EC1AC81C680AF20B5E66CB5F5CE62B5F59940B6046467B6E6B860F7B7E69DA0B6047690DF98F F9A0F9B1FFF9C2F9D3F8FA19E6F9F7FA08FA19FA2AFFFA3B7ACB0A86FA97AA486A6C475B0CAB0 FF9770A727C1A1A7E89D6DC1BCBC3077C0F66675A0973062BC707880AC00A7A27FC6EFA998A 5E47530592049C0962048FFB411B6D09550DDA3A763A6A0CA8FCB9FFFCCA985E0CD6FCE7FCF8 FD092ABF0B4A0FFAD107880D0DF68B0D20F9DBEC1BFC2C4BFB2B0A442D53FD646A52AD0F173 AC00C7C951973077D06D706F04E0D76F62456E40696C53975268B031B777838EF0F010767821 971055D140F99660776EE356A611E3F2E513E8C0FD753039E8C0E513D055E66563405400FF6F9 0A609E51360D03DF08D800120EC61726DA4C16850BB90E9A3ABF233656B606DF8106B429552 EAE553947562EB5173A6F16C46FC303E63EB5173F0BC80AAD15F506D6C6A4D4E6067EB3372ED B78F114AF663ED71BBB249B36078F04EA0F8E073EB519550744C6D90EB5104A072AA79F09131 8EC378ED906EBE200FE402F1B49DF0BE7074703A2F4E2FB47097A06E40732ED61063575FF0E08 0AD702EE1012FF4306691FC60652F777800642F4B506FC370F513ED9077905C90A1B59077EF85 E0E94078A0F653686B32EB51EDC17FAE80F013EDC1AF30F836EFF5EDC162EDF00367BDA096F0 729571BE3004E07FBB407410BB11AD10BB40B6D1AD706E9C626ABC6078F0A7F06F63AD41FDE CB06B96D0A8409DE0FCD4A49400703FC1518F00AC0096E1EAE0788073794E73A490EFE183616 C79AC00764FED9078A0FEB895916764A4D061BD78A266FCA1E3D0EFD1B531765641BF0171A4 10ED905F509790AD1070C130FBB48003906CADC0A41295D0C4F078007DD60178788077D0AC1

[MS-OXCICAL] — v20120122
iCalendar to Appointment Object Conversion Algorithm

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Release: Sunday, January 22, 2012

Name	Value
	0EFD178A073FE61A840955002B3F1C105D10391F1C1DFB5905FF04E705F50966078C130F2F0D4 6F7978F05CA4107097907810BF60309660BC31B6D0BC80FCC064AC10F37830F1F06264B76096 60BC81B4809FA491CD01A4929790BDE0655C03907C727AFCA2B860F7D295500C7168E70AB37 110007167760D490C01BE50FF955011200DB30EC40E730382FE910DE15D10536A08A16020C4A 076455077FE6BB3516B6011B2B4705640C401F6F1FBF9E0B97265BDE01315A49096E0A501FD0 00074E49095500BE0FC0114A7BE70FF6E40BDA0BC809651F1E0BE70BDE17821FFCCF0255020D 0DE00F1E0C11109F2B351FFBA8014B012A1BB407830AD2114A17821FF7810B911F1E0EAF10B2 10BE09660EAF1FDBBB0701712A3F090B0BDB0C4729550FFB482C2111D8A1F4D0B490D661FF40B 490B9BBA17070A960BB40BC61696020BF1A36A6025FF096E0E776A400777821FFA5D2BC304E1 096608960AD10BD92F4D0FFBC50A9C104D1EC309750A4915650BE20FB9651B3516EEAE1AC90 25B0B4901A21E7B490E3D096516378BC8095F0C9A1FF95D0B3600981D8C02401087196609E20 FE63F1F117129E2023F3BDA09550B6E06E6825631472F30067BB72FED163FF02B016537820EB0 02622743018F22872C102B0747862785C1A50C500BF4E70A400BC5012A0F36105516C17A1FF74 1009313D40E111A4D2C3F0A4308ED2727701D1666D29A0E2B0FA8120FFE9400F309642C3F0A4 D034F04E9008E0EF96E0BB5085D095D06CA4906E4012A0FB18B0F1E0759610DC42BB71A3D1FB 11FFA9F1FAD59582A41078A0FC71A970B590FF0BE03173BC0430803163E73AFF70FC12CF97118 EF0BD20FB016C760351BD21FFF3F0BD5035F195F078103672B351EFD1FF50A0F6F1A970C14197 11BD202A7095F0FC202EE36435F663503692DC5136FFFF380F391F36506730BD208F10FCC03AE FFB3FFF3D0F6C6B60BD20DB003AAF3F7F7D408529396C6F903E4F433F406562FF6E704CB1446F 362355B0420F46DF47EFFF48FF364168D04A5236DF4BBF4CCF44DDFF6D004A5F4FEF50FF520F3 6415B704EEFFF548F559F56A5F641B630F640C1309550FFDC33BB72BA5FBB6FBC7FBD8FBE9FDA DFFFC0CFDC5FC2EFC3FFC50FA3B16AF0D2CF9F644ADDA124F1ACF0E8C920571380C06E3A204F 63632F206DC0DF0231F1106BD07880A4007301706CF08F8F2066605DC0A832322F31F5A0D9F5 71382074322E503AF580AB402C4D2060306F31336F732847584D542DAF506F5129AB41630E69 F4D175B376B0555320260C20437470606061292E0DDE0A5B926BD278D06C2043AC006660FF78 D01C2176516F1185E0EAB072E572E5FC2A7E75EF750C5B845C4F5D5F5E6FFF5F7F608F95B65B9 258A0D02968BF69CFFD6ADF2873C0B7D0FB11A9E140D0B4017F6FD05C21ADD0970073CE7BC1 FF2072B229750C48656CF0EC612C750CE24C2B3172717596E26C9071D0FD2B302030B06CAF6F C1FF501C2088B27FAC0083A358812F106C90F43083A346B3C99066F06B616F20E9F06F1130977 9D072D672E55440116B7386B6FA4502D07AC9902F41E9717F5F806FFF6AFCA7707B60B7D0D02 9778635B208113F0252975379106D607CB0F0A06178FC3236DD309521D8A0FD10D8D07A81FF7 D619531D6077A812FD09521A96897A6FFC8959686A5267A81A640E98095F7A410FFB4801B207 90196EAD3A2980A9D04C895FF62C19A099D0496246200A6C59C2F9D3FFB9E4FA544399FCB138 2FE6174B0A0F377A34FA45FA56732A60FA71FA51C3377A91FAA2FA51C34AC2FAD3FA51C3577A F3FB04FA51C36B24FB35FA51C3777B55FB66FA51C38B86FB97FA51C39FFA0F3BC96E6209FCB7C 407190A5F4BEDFFFBFE8A904C0EFBFE8AC14C2FFBFE8AF24FFC50FBFE8B234C71FBFE8B544C92 FBFE8FFB854CB3FBFE8BB64CD4FBFE8BE74BBCFFFCF9364129FF812A01B20BCB0E4A0A10FFFA2 1FD14FBCB4DE729FE971B02FA1CF0BFF9ED4A016ED417AB27121ECA001D061E0FE688BE00571 D41FD52FD63FD956D9CCFFEBE1FE50D8C6DC5FDD6FDE7F8330F6C0F7DFCC7CC0057067E11FE 22FE33FE446DD9FBC452CA07B601F0073E60FE71FCF9A096B80D7DC24B2204766F1EB13DBE75 EA0165003D62E31540461EB1FFFEF8FE82FD95FA054E0800AC1FE61F24FEBF35F9A09369FBC4C 7CE2E0800BB1FFF73FF84FF95DD9CCFB24FB2022A0FBFFFFFD0FF98AE4CCFB24EF3700AF01BFF 9D5EB68909FDA4D2BA0697BD0FB76A5E5F7050F061FF9D53407AF08B9A90409CFFF0ADFF9D5D 2CC08750012095F0F2FF96CBF6BC0113F12450E2F13CFF97B3715BFFF08B1EF3212AF184FF96C6 ED01A5F1B65FF174F1CEFF97BBD1C1B1AC4A420CF21DFD5BCB4379FBC4458A06B000F25CFCF2 6DFD9CC73C096207266DAE0FB7FFF29EF2AFF27B1E4CC2D17291F2EEF26EE7F079C2D17047F3 37FF94F034FFB6720FE416C5059411BCF382FFDFF3A4F1263FF3BDF3CEF3DFF030F041840BF41C F42DFFF075F086F45AF46BF47CF0C1F0D2F4AFF7F4C0F4D1F10DF11EC504CEFCFDA3552FF6CB0 EAF0D3EF51BFF43FCF394E6C1263BFDB27584F595F5A6FE446235C518802DF5DBF5ECF5FDFCF6 627EC4994906C00FF56B0623F634F529F159F16A9504F687FFF698F19FF1B0C6C8F6D9F6EAF1E8 F1F9CFF71AF72BF73CF231F242C76CF77DF78EFFF27AF28B87BEF7CFF7E0F2BFF2D0F80CFFF81D F82EF30BF31CC861F872F883F354FFF365C8B3F8C4F8D5F39DF3AEF9083206FFF91EF3E6F3F7F8 B0995FF970F435F446FFF90299AEF9BFF484F7A7F4A6F9FDFA0EFFF4D9FA30F4FBFA52FA63F52E FA85F550CFFAA7FAB8F6A0FADAF6C2CAF9F80AF6F2FFFB2CF714CB4BFB5CF744FB7EF766CB9DF FFBAEF796FBD0F7B8CBEFFC00F7E8F7F9FFF9A4FC48FC59F83DF84EF955FC96FCA7FFF892F8A3F CDDFCEEFCFFF8E7F8F8F8FD32FFFD43FC0DF93CF94DF24EFD98F980FDBAFFF8AFADDAFDEBF9D0F 9E1F9029E29FE3AFFFA1FFC22FA41FE78FE89FA74FEABFA96FFFECDFEDEFEAC9FF00F550CF22FF3 3FB1BFFFF55F6C2CF74FF85FB6DFFA7F714CFC6FFFFD7FBBFFFF9F766C018F029FC11F04BFFF7B 8C06AF07BFC63FC74FE1FF0C3F0D4FFFCB8FCC9FDD0F111F122FD0DFD1EF158FFF169F17AFD62

[MS-OXCICAL] — v20120122
iCalendar to Appointment Object Conversion Algorithm

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Release: Sunday, January 22, 2012

Name	Value
	FD73F1ADF1BEF088FDB7FF9DC8F2034204F215FDFDFE0EF8B18FF255F266FE4BFE5CF90292A4F 2B5FE9AFFF09DFEBCF2F3F304FEEFF326FF11F348FFF359FF44F37BF550C39DF3AEFF96F3D0FFF6 C2C3EFF400FFE8F422F714C441F452FFF03AF474F766C493F4A4F08CF4C6F7B8CFF4E5F4F6F0DE F0EFF29AF53EF54FF133FFF144F24BF58CF59DF188F199F5D3F5E4FFF5F5F1DDF1EEF628F639F50 3F232F243FFC203567FF690F278F289F8B186D0FFF6E1F2C6F2D7F902971FF730F315F518FFF337 F76EF77FF36AF7A1F38CF7C3F7D4FFF3BFF7F6FAEBC818F829F411F84BFB3DCFF86AF87BF463F8 9DFB8FC8BCF8CDF4B5FFF8EFFBE1C90EF91FF507F941FC33C960FFF971F559F56AF715F9B9F9CA F5AEF5BFFFF6C6FA07FA18F603F614FA4EFA5FFA70F7F658F669FAA3FAB4F97EF6ADF6BEF20FE3 6AFAFB0BF6F3F704FD2C8B4BFB5CFFF741F752FD7D9B9AFBABF790F993F7B2FFFBE9FBFAF7E5F C1CF807FC3EFC4FF83AFFFC71FF66CC93FCA4F88CFCC6FFB8CCE5FFFCF6F8DEFD18F00ACD37FD 48F930FD6AFFF05CCD89FD9AF982FDBCF0AECDDBFDECFFF9D4F9E5FB90FE34FE45FA29FA3AFB 41FFFE82FE93FA7EFA8FFEC9FEDAFEEBFAD3F4FAE4FF1EFF2FFDF967166F6206D2C6174EAA4B1F 631E0AC53750062746C6520456D707D3380733E20F75FF86FF97FB20532FDEAAC4920001FF0F3 F0FC4FFD5FFE6F0DF9FE33EAACFBE552656665FE721FF01FE0026F037F048F0596BC9C3F016607 6F087F098F0A9FF51C426FFA6F577054B240FC200D930587D66C104269626CB2106772613D020 0790D930FEF05C3E0AC544F104320486533933B7D7D607B5C2A5C64F9F002207483F62001C03 03130353019D2963219D31990381A343464F500403738366436630B903280653533343135381C 30E11B1034633532CC10B790C6C0F7CC10EFE01BD0331CB01D801A341E3E07B27019D1F0A063 6631316590306131621FD0616519A07B209F218C331FF0227119D00D2066F86630391F1623EF1 A7124BD249DFF231227322416271E2797299F2AAF2BBFFF2CCF2DDF2EEF2FFF310F321F332F34 3FFF354F365F376F387F398F3A9F3BAF3CBFFF3DCF3EDF3FEF40FF420F431F442F453FFF464F475 F486F497F4A8F4B9F4CAF4DBFFF4ECF4FDF50EF51FF530F541F552F563FFF574F585F596F5A7F5 B8F5C9F5DAF5E9CFE645E952725608F619F62AF63BF64CFFF65DF66EF67FF690F6A1F6B2F6C3F6 D4FFF6E5F6F6F707F718F729F73AF74BF75CFFF76DF77EF78FF7A0F7B1F7C2F7D3F7E4FFF7F5F80 6F817F828F839F84AF85BF86CFFF87DF88EF89FF8B0F8C1F8D2F8E3F8F4FFF905F916F927F938F9 49F95AF96BF97CFFF98DF99EF9AFF9C0F9D1F9E2F27331CB0A71F2127819FD237341A043419C1 FE3622A1A052EFE0A0312362A21FA32FFFA43FA54FA65F1A711F4219C19E8F5FB6A263E090643 938A9F062AA1056331C811C40391820661B90647D1C21621FF0288FAC061A211FF139F1AD706 13661AA801990281FAF1FFFB02FB13FB24FB35FB46FB57FB68F292FFFB88CB70FBA9FBBAFBCBF BDCFBEDFBFEFFFC0FFC20FC31FC42FC53FC64FB76FC86FFFB98FCA8FCB9FCCAFCDBFCECFCFDF D0EFFFD1FFD30FD41FD52FD63FC75FD85FC97FFFDA7FDB8FDC9FDDAF25DE19C4DE951890020 0E0C0
PidTagSensitivity	0
PidTagSubject	Fabrikam Project Status Meeting

The following shows the resulting iCalendar file.

```
BEGIN:VCALENDAR
PRODID:-//Microsoft Corporation//Outlook 12.0 MIMEDIR//EN
VERSION:2.0
METHOD:REQUEST
X-MS-OLK-FORCEINSPECTOROPEN:TRUE
BEGIN:VTIMEZONE
TZID:Pacific Time (US & Canada)
BEGIN:STANDARD
DTSTART:16011104T020000
RRULE:FREQ=YEARLY;BYDAY=1SU;BYMONTH=11
TZOFFSETFROM:-0700
TZOFFSETTO:-0800
END:STANDARD
BEGIN:DAYLIGHT
DTSTART:16010311T020000
RRULE:FREQ=YEARLY;BYDAY=2SU;BYMONTH=3
```

```
TZOFFSETFROM:-0800
TZOFFSETTO:-0700
END:DAYLIGHT
END:VTIMEZONE
BEGIN:VEVENT
ATTENDEE;CN=sito@contoso.com;RSVP=TRUE:mailto:sito@contoso.com
ATTENDEE;CN=pcook@contoso.com;RSVP=TRUE:mailto:pcook@contoso.com
ATTENDEE;CN=aweiler@contoso.com;RSVP=TRUE:mailto:aweiler@contoso.com
CLASS:PUBLIC
CREATED:20080208T213600Z
DESCRIPTION:When: Occurs every Wednesday effective 2/13/2008 from 2:00 PM t
    o 2:30 PM (GMT-08:00) Pacific Time (US & Canada).\nWhere: Conference Room
    1234\n\n*~*~*~*~*~*~*~*~*~*\n\n(Corrected a typo in the Conference Room nu
    mber)\n\nHey all\,\n\nLet's meet up every Wednesday to sync up on the st
    atus of the Fabrikam Project.\n\nThanks\,\nElizabeth\n
DTEND;TZID="Pacific Time (US & Canada)":20080213T143000
DTSTAMP:20080208T213600Z
DTSTART;TZID="Pacific Time (US & Canada)":20080213T140000
EXDATE;TZID="Pacific Time (US & Canada)":20080528T140000
LAST-MODIFIED:20080208T213600Z
LOCATION:Conference Room 1234
ORGANIZER;CN="Elizabeth Andersen":mailto:eandersen@contoso.com
PRIORITY:5
RRULE:FREQ=WEEKLY;BYDAY=WE
SEQUENCE:1
SUMMARY;LANGUAGE=en-us:Fabrikam Project Status Meeting
TRANSP:OPAQUE
UID:040000008200E00074C5B7101A82E00800000000003046642B576AC801000000000000000
    010000000622C639E40D09342B747A1672730CBBA
X-ALT-DESC;FMTTYPE=text/html:<!DOCTYPE HTML PUBLIC "-//W3C//DTD HTML 3.2//E
    N">\n<HTML>\n<HEAD>\n<META NAME="Generator" CONTENT="MS Exchange Server ve
    rsion 08.00.0681.000">\n<TITLE></TITLE>\n</HEAD>\n<BODY>\n<!-- Converted f
    rom text/rtf format -->\n\n<P DIR=LTR><SPAN LANG="en-us"><FONT FACE="Calib
    ri">When: Occurs every Wednesday effective 2/13/2008 from 2:00 PM to 2:30
    PM (GMT-08:00) Pacific Time (US &amp\; Canada).</FONT></SPAN></P>\n\n<P DI
    R=LTR><SPAN LANG="en-us"><FONT FACE="Calibri">Where: Conference Room 1234<
    /FONT></SPAN></P>\n\n<P DIR=LTR><SPAN LANG="en-us"><FONT FACE="Calibri">*~
    *~*~*~*~*~*~*~*~*</FONT></SPAN></P>\n\n<P DIR=LTR><SPAN LANG="en-us"><FONT
     FACE="Calibri">(Corrected a typo in the Conference Room number)</FONT></S
    PAN></P>\n\n<P DIR=LTR><SPAN LANG="en-us"><FONT FACE="Calibri">Hey all\,</
    FONT></SPAN></P>\n\n<P DIR=LTR><SPAN LANG="en-us"><FONT FACE="Calibri">Let
    's meet up every Wednesday to sync up on the status of the Fabrikam Proj
    ect.</FONT></SPAN></P>\n\n<P DIR=LTR><SPAN LANG="en-us"><FONT FACE="Calibr
    i">Thanks\,</FONT></SPAN></P>\n\n<P DIR=LTR><SPAN LANG="en-us"><FONT FACE=
    "Calibri">Elizabeth</FONT></SPAN><SPAN LANG="en-us"></SPAN></P>\n\n</BODY>
    \n</HTML>
X-MICROSOFT-CDO-BUSYSTATUS:TENTATIVE
X-MICROSOFT-CDO-IMPORTANCE:1
X-MICROSOFT-CDO-INTENDEDSTATUS:BUSY
X-MICROSOFT-DISALLOW-COUNTER:FALSE
X-MS-OLK-ALLOWEXTERNCHECK:TRUE
X-MS-OLK-APPTSEQTIME:20080208T213320Z
X-MS-OLK-AUTOSTARTCHECK:FALSE
X-MS-OLK-CONFTYPE:0
X-MS-OLK-SENDER;CN="Elizabeth Andersen":mailto:eandersen@contoso.com
BEGIN:VALARM
TRIGGER:-PT15M
ACTION:DISPLAY
DESCRIPTION:Reminder
```

```
    END:VALARM
  END:VEVENT
END:VCALENDAR
```

The following table lists the properties on the Calendar object that Shu receives.

Name	Value
PidLidAllowExternalCheck	TRUE
PidLidAppointmentDuration	30
PidLidAppointmentEndWhole	02:30:00.000 PM 2/13/2008
PidLidAppointmentNotAllowPropose	FALSE
PidLidAppointmentRecur	cb: 84 lpb: 043004300B2001000000C021000001000000000000000800000232000000A0000000000000001000000A08DC50C00000000003FC30CDF80E95A0630000000930000480300006603000000000000000000000000
PidLidAppointmentSequence	1
PidLidAppointmentStartWhole	02:00:00.000 PM 2/13/2008
PidLidAppointmentStateFlags	3
PidLidAppointmentSubType	FALSE
PidLidAppointmentSequenceTime	09:33:20.000 PM 2/8/2008

Name	Value
PidLidAutoStartCheck	FALSE
PidLidBusyStatus	1
PidLidCleanGlobalObjectId	cb: 56 lpb: 040000008200E00074C5B7101A82E008000000003046642B576AC801000000000000000000010000000622C639E40D09342B747A1672730CBBA
PidLidConferencingType	0
PidLidFInvited	TRUE
PidLidGlobalObjectId	cb: 56 lpb: 040000008200E00074C5B7101A82E008000000003046642B576AC801000000000000000000010000000622C639E40D09342B747A1672730CBBA
PidLidIntendedBusyStatus	2
PidLidLocation	Conference Room 1234
PidLidOwnerCriticalChange	09:36:00.000 PM 2/8/2008
PidLidReminderDelta	15
PidLidReminderSet	TRUE
PidLidReminderSignalTime	09:45:00.000 PM 2/13/2008
PidLidReminderTime	10:00:00.000 PM 2/13/2008
PidLidResponseStatus	5
PidLidTimeZone	(GMT-08:00) Pacific Time (US & Canada)

Name	Value
Description	
PidLidTimeZoneStruct	cb: 48 lpb: E001000000000000C4FFFFFF000000000B0000000100020000000000000000000000000030000000 2000200000000000000
PidTagBody	When: Occurs every Wednesday effective 2/13/2008 from 2:00 PM to 2:30 PM (GMT-08:00) Pacific Time (US & Canada).\nWhere: Conference Room 1234\n\n*~*~*~*~*~*~*~*~*~*\n\n(Corrected a typo in the Conference Room number)\n\nHey all\,\n\nLet's meet up every Wednesday to sync up on the status of the Fabrikam Project.\n\nThanks\,\nElizabeth\n
PidTagCreationTime	09:46:20.342 PM 2/8/2008
PidTagImportance	1
PidTagLastModificationTime	09:46:20.795 PM 2/8/2008
PidTagMessageClass	IPM.Schedule.Meeting.Request
PidTagMessageLocaleId	1033
PidTagReplyRequested	TRUE
PidTagResponseRequested	TRUE
PidTagRtfCompressed	cb: 1258 lpb: E60400000D1200004C5A4675C8A0DFDB03000A00726370673132358232034368746D6C310331 F8626964040000330010301F70A80FF02A403E40713028010830050045608559F07B211B50E510 301020063680AC07073657432060006C311B533DB044614473012BF02003403C5165AF907406 9620510028011C308EF09F7B63B1ABF0E303511B20C60630050330B090164333616E00BA53420 5910822A5C0EB20190671F603300203C21444F4354590050452048544D4C20005055424C49432 022402D2F2F573343222044445442134332E32222045F84E223E11C31FD720800AA323BCFC31 392090214223AD14D024BF2471E31F70261045414423AD0EF1278F050E10360EF03C4D455441 C507B0412BB03D224709F0049014617405B02216F04F4E544D2370542C4005E1457814616EF46 76506527613112E910090022040203082E30302F70367438312F7130239E2A1F25A337823720 905449544C45266EA6340EF0250D383520902F32DF7F310F1FF53421357028EF273F200435C11 6E03C424F445923AD1EE14739DF20513B01212D2D16F16E552E91740980200352203EA078FC7 42F00213ED005B000C005403E102F3B7F3C8F412F20043628B15020804449523D4C545223A0BF 1FE33F82000044E51EE144E65C2020CE720AB146A214605C7103214587051F9B3828B15350414 E201A4C4980472C4009F02D757347239144DF482E313438209046E12D21204641432C3119554 A6C13181047A9576809F03A204FAC636308700420652E91794FB0E309802C8073646150D0011

Name	Value
	105901474692E9020234031332F6701D02F503ED4323A2F8021804D153F206F53113353532847 4DEC542D2F50533129218000D006906D0DE020076254405505F0485E26D8616D7002804A9726 45781941246E615150292E251C3536DF35614CF24A794A87483D3914D03570FF49625ACF45CB 0AA25B780A8146270AB1EF6048483D01C0356150405F42BF63FFFF438F449F45AF46BF616F48D F49EF4AFFFF4C0F4D1F4E2F4F3A1AC050003E4151B0F91AC06E632E4008003F010E2028A0FF595 F5A6F5B7F5C8F75CF5EAF5FBF60CFFF61DF62EF654F7EAF661F672F683F694FFF6A5F6B6F6C7F8 2BF6E9F6FAF70BF4EFBFC2A7E8D8F744F755F766F777F903FFF799F7AAF7BBF7CCF7DDF803F99 1F810FFF821F832F843F854F865F876F9D2F898FD78A9F8BAF4EFB280850721AC051D0E53EB16 13F20797053B00B803F20B34FD072FF6E7506D00490298EBFFF8FCF90DF91EFAC7F940F951F96 2F973FFF984F9AAFB55F9B7F9C8F9D9F9EAF9FBF7FA0CFA1DFB96FA3FFA50FA61F4EFB48E66550 D007406C2CAAFFAC0FAD1FFFAE2FC63FB04FB15FB26FB37FB48FB6EFFFCF1FB7BFB8CFB9DFBAE FBBFFBD0FBE1F5FD32FC03FC14FC25F4EFB4C14B05C1E27C8500420078014B0207570F3508F53 A173797370DEC22F21A9427A73019074D870E0A03FA0A94246BB01A005106B57302180036060A 51C1FF594FC5BFC6CFC7DFE48FC9FFCB0FCC1FFFCD2FCE3FD09FED6FD16FD27FD38FD49FFFD5 AFD6BFD7CFF17FD9EFDAFFDC0F71BCF2542E016B73C4AFE41FE52FE63FFFFE3FE85FE96FEA7FE B8FEC9FEEFF071FFFEFCFF0DFF1EFF2FFF40FF51FF62F0B2FAFF84FF95FFA6F71BC4514007AE210 FDDE0068FCCFFDDFFEEFFFFF181F192FFF0F6F107F1B9F19EF1AFF023F034F045FBF056F067F08 DF275F3A7713012F3B3F8F398F2B5532A13860544D4C1460027D2DC0
PidTagSenderAddressType	SMTP
PidTagSenderEmailAddress	eandersen@contoso.com
PidTagSenderEntryId	cb: 116 lpb: 00000000812B1FA4BEA310199D6E00DD010F54020000008045006C0069007A00610062006500 74006800200041006E006400650072007300650006E00000053004D005400500000000650061006 E006400650072007300650006E00400063006F006E0074006F0073006F002E0063006F006D0000 00
PidTagSenderName	Elizabeth Andersen
PidTagSensitivity	0
PidTagSubject	Fabrikam Project Status Meeting

3.4.4 Attendee's Tentative Acceptance of the Series

Shu tentatively accepts the recurring meeting.

The following table lists the properties on the Calendar object that Shu sends.

Name	Value
PidLidAppointmentCounterProposal	FALSE

Name	Value
PidLidAppointmentDuration	30
PidLidAppointmentEndWhole	02:30:00.000 PM 2/13/2008
PidLidAppointmentRecur	cb: 84 lpb: 043004300B2001000000C0210000010000000000000008000000232000000A000000000000001000000A08DC50C00000000003FC30CDF80E95A063000000093000004803000066030000000000000000000000000
PidLidAppointmentSequence	1
PidLidAppointmentStartWhole	02:00:00.000 PM 2/13/2008
PidLidAppointmentStateFlags	0
PidLidAppointmentSubType	FALSE
PidLidAttendeeCriticalChange	09:51:51.956 PM 2/8/2008
PidLidAutoFillLocation	FALSE
PidLidBusyStatus	2
PidLidCleanGlobalObjectId	cb: 56 lpb: 040000008200E00074C5B7101A82E008000000003046642B576AC801000000000000000010000000622C639E40D09342B747A1672730CBBA
PidLidCollaborateDoc	
PidLidConferencingType	0
PidLidDirectory	
PidLidFInvited	FALSE
PidLidGlobalObjectId	cb: 56 lpb: 040000008200E00074C5B7101A82E008000000003046642B576AC801000000000000000010000000622C639E40D09342B747A1672730CBBA
PidLidIntendedBusyStatus	4294967295
PidLidLocation	Conference Room 1234
PidLidNetShow	

Name	Value
Url	
PidLidOnlinePassword	
PidLidOrganizerAlias	
PidLidOwnerCriticalChange	09:36:00.000 PM 2/8/2008
PidLidReminderDelta	0
PidLidReminderSet	FALSE
PidLidReminderSignalTime	02:00:00.000 PM 2/13/2008
PidLidReminderTime	02:00:00.000 PM 2/13/2008
PidLidResponseStatus	0
PidLidTimeZoneDescription	(GMT-08:00) Pacific Time (US & Canada)
PidLidTimeZoneStruct	cb: 48 lpb: E001000000000000C4FFFFFF000000000B000000010002000000000000000000000003000000020002000000000000000
PidTagCreationTime	09:51:51.940 PM 2/8/2008
PidTagImportance	1
PidTagLastModificationTime	09:51:52.174 PM 2/8/2008
PidTagMessageClass	IPM.Schedule.Meeting.Resp.Tent
PidTagMessageLocaleId	0
PidTagSensitivity	0
PidTagSubject	Tentative: Fabrikam Project Status Meeting

The following shows the resulting iCalendar file.

```
BEGIN:VCALENDAR
PRODID:-//Microsoft Corporation//Outlook 12.0 MIMEDIR//EN
VERSION:2.0
METHOD:REPLY
```

```
X-MS-OLK-FORCEINSPECTOROPEN:TRUE
BEGIN:VTIMEZONE
TZID:Pacific Time (US & Canada)
BEGIN:STANDARD
DTSTART:16011104T020000
RRULE:FREQ=YEARLY;BYDAY=1SU;BYMONTH=11
TZOFFSETFROM:-0700
TZOFFSETTO:-0800
END:STANDARD
BEGIN:DAYLIGHT
DTSTART:16010311T020000
RRULE:FREQ=YEARLY;BYDAY=2SU;BYMONTH=3
TZOFFSETFROM:-0800
TZOFFSETTO:-0700
END:DAYLIGHT
END:VTIMEZONE
BEGIN:VEVENT
ATTENDEE;PARTSTAT=TENTATIVE:mailto:sito@contoso.com
CLASS:PUBLIC
CREATED:20080208T215151Z
DTEND;TZID="Pacific Time (US & Canada)":20080213T143000
DTSTAMP:20080208T215151Z
DTSTART;TZID="Pacific Time (US & Canada)":20080213T140000
EXDATE;TZID="Pacific Time (US & Canada)":20080528T140000
LAST-MODIFIED:20080208T215152Z
LOCATION:Conference Room 1234
PRIORITY:5
RRULE:FREQ=WEEKLY;BYDAY=WE
SEQUENCE:1
SUMMARY:Tentative: Fabrikam Project Status Meeting
TRANSP:OPAQUE
UID:040000008200E00074C5B7101A82E00080000000003046642B576AC801000000000000000
      010000000622C639E40D09342B747A1672730CBBA
X-MICROSOFT-CDO-BUSYSTATUS:BUSY
X-MICROSOFT-CDO-IMPORTANCE:1
X-MS-OLK-AUTOFILLLOCATION:FALSE
X-MS-OLK-CONFTYPE:0
END:VEVENT
END:VCALENDAR
```

The following table lists the properties on the Calendar object that Elizabeth receives.

Name	Value
PidLidAppointmentDuration	30
PidLidAppointmentEndWhole	02:30:00.000 PM 2/13/2008
PidLidAppointmentRecur	cb: 84 lpb: 043004300B2001000000C0210000010000000000000008000000232000000A0000000000 00001000000A08DC50C00000000003FC30CDF80E95A0630000000930000048030000660300 00000000000000000000000000

Name	Value
PidLidAppointmentSequence	1
PidLidAppointmentStartWhole	02:00:00.000 PM 2/13/2008
PidLidAppointmentStateFlags	3
PidLidAppointmentSubType	FALSE
PidLidAttendeeCriticalChange	09:51:51.000 PM 2/8/2008
PidLidAutoFillLocation	FALSE
PidLidBusyStatus	2
PidLidCleanGlobalObjectId	cb: 56 lpb: 040000008200E00074C5B7101A82E0080000000003046642B576AC801000000000000000010000000622C639E40D09342B747A1672730CBBA
PidLidConferencingType	0
PidLidFInvited	FALSE
PidLidGlobalObjectId	cb: 56 lpb: 040000008200E00074C5B7101A82E0080000000003046642B576AC801000000000000000010000000622C639E40D09342B747A1672730CBBA
PidLidLocation	Conference Room 1234
PidLidReminderDelta	1080
PidLidReminderSet	FALSE
PidLidReminderSignalTime	04:00:00.000 AM 2/13/2008
PidLidReminderTime	10:00:00.000 PM 2/13/2008
PidLidResponseStatus	2

Name	Value
PidLidTimeZoneDescription	(GMT-08:00) Pacific Time (US & Canada)
PidLidTimeZoneStruct	cb: 48 lpb: E001000000000000C4FFFFFF000000000B0000000100020000000000000000000000030000000200020000000000000
PidTagCreationTime	09:56:53.622 PM 2/8/2008
PidTagImportance	1
PidTagLastModificationTime	09:56:53.810 PM 2/8/2008
PidTagMessageClass	IPM.Schedule.Meeting.Resp.Tent
PidTagMessageLocaleId	1033
PidTagReplyRequested	FALSE
PidTagResponseRequested	FALSE
PidTagSenderAddressType	SMTP
PidTagSenderEmailAddress	sito@contoso.com
PidTagSenderEntryId	cb: 84 lpb: 00000000812B1FA4BEA310199D6E00DD010F5402000001805300680075002000490074006F00000053004D00540050000000073006900740006F00400063006F006E0074006F0073006F002E0063006F006D000000
PidTagSenderName	Shu Ito
PidTagSensitivity	0
PidTagSubject	Tentative: Fabrikam Project Status Meeting

4   Security

4.1   Security Considerations for Implementers

Authentication of the source of an iCalendar is not supported. As such, Calendar object(s) resulting from the import of an iCalendar are only as trustworthy as the source of an iCalendar. This has special implications with regard to spoofing the ORGANIZER and ATTENDEE properties.

The FMTTYPE parameter of the ATTACH property (section 2.1.3.1.1.20.1.2) can be mislabeled and it is recommended that it be verified. See [MS-OXCMAIL] section 4.1.3. Furthermore, since the ATTACH property encodes binary files, it can contain malicious content. This is particularly interesting because virus scanners might not be able to parse iCalendar data.

4.2   Index of Security Parameters

None.

5   Appendix A: Product Behavior

The information in this specification is applicable to the following Microsoft products or supplemental software. References to product versions include released service packs:

- Microsoft® Exchange Server 2003

- Microsoft® Exchange Server 2007

- Microsoft® Exchange Server 2010

- Microsoft® Exchange Server 15 Technical Preview

- Microsoft® Office Outlook® 2003

- Microsoft® Office Outlook® 2007

- Microsoft® Outlook® 2010

- Microsoft® Outlook® 15 Technical Preview

Exceptions, if any, are noted below. If a service pack or Quick Fix Engineering (QFE) number appears with the product version, behavior changed in that service pack or QFE. The new behavior also applies to subsequent service packs of the product unless otherwise specified. If a product edition appears with the product version, behavior is different in that product edition.

Unless otherwise specified, any statement of optional behavior in this specification that is prescribed using the terms SHOULD or SHOULD NOT implies product behavior in accordance with the SHOULD or SHOULD NOT prescription. Unless otherwise specified, the term MAY implies that the product does not follow the prescription.

<1> Section 2.1.3.1.1: Office Outlook 2003, Exchange 2003, Exchange 2007, and Exchange 2010 do not support multiple VCALENDAR components in an iCalendar stream. Office Outlook 2007 and Outlook 2010 only support multiple VCALENDAR components when the METHOD property is PUBLISH

<2> Section 2.1.3.1.1.1: Office Outlook 2003 and Exchange 2003 do not implement the 'COUNTER' value of METHOD. On export, both implementations will use the 'REPLY' value. On import, Office Outlook 2003 will treat the METHOD as 'PUBLISH', while Exchange 2003 will treat the METHOD as 'REPLY'.

<3> Section 2.1.3.1.1.1: Note that it is possible for a collection of two or more VEVENT components to represent a single appointment. However, Office Outlook 2003 has limited support for iCalendars with multiple VEVENT components. Exchange 2003, Exchange 2007, and Exchange 2010 have no support. Refer to the documentation on the RECURRENCE-ID Property in section section 2.1.3.1.1.20.20 for additional information.

<4> Section 2.1.3.1.1.1: Office Outlook 2003 and Exchange 2003 do not implement the 'COUNTER' value of METHOD. On export, both implementations will use the 'REPLY' value. On import, Office Outlook 2003 will treat the METHOD as 'PUBLISH', while Exchange 2003 will treat the METHOD as 'REPLY'.

<5> Section 2.1.3.1.1.4: Office Outlook 2003, Exchange 2003, Exchange 2007, and Exchange 2010 do not support this property.

<6> Section 2.1.3.1.1.4: Office Outlook 2003, Exchange 2003, Exchange 2007, and Exchange 2010 do not support this property.

Release: Sunday, January 22, 2012

<7> Section 2.1.3.1.1.5: Office Outlook 2003, Exchange 2003, Exchange 2007, and Exchange 2010 do not support this property.

<8> Section 2.1.3.1.1.5: Office Outlook 2003, Exchange 2003, Exchange 2007, and Exchange 2010 do not support this property.

<9> Section 2.1.3.1.1.6: Office Outlook 2007 and Outlook 2010 use this property for purposes outside the scope of this algorithm.

<10> Section 2.1.3.1.1.6: Office Outlook 2003, Exchange 2003, Exchange 2007, and Exchange 2010 do not support this property.

<11> Section 2.1.3.1.1.7: Office Outlook 2007 and Outlook 2010 use this property for purposes outside the scope of this algorithm.

<12> Section 2.1.3.1.1.7: Office Outlook 2003, Exchange 2003, Exchange 2007, and Exchange 2010 do not support this property.

<13> Section 2.1.3.1.1.8: Exchange 2003, Exchange 2007 (**WebDAV**), Office Outlook 2003, Office Outlook 2007, and Outlook 2010 do not support the X-MICROSOFT-CALSCALE property.

<14> Section 2.1.3.1.1.8: Exchange 2003, Exchange 2007 (WebDAV), Office Outlook 2003, Office Outlook 2007, and Outlook 2010 do not support the X-MICROSOFT-CALSCALE property.

<15> Section 2.1.3.1.1.8: Exchange 2003, Exchange 2007 (WebDAV), Office Outlook 2003, Office Outlook 2007, and Outlook 2010 do not support the X-MICROSOFT-CALSCALE property.

<16> Section 2.1.3.1.1.8: Exchange 2003, Exchange 2007 (WebDAV), Office Outlook 2003, Office Outlook 2007, and Outlook 2010 do not support the X-MICROSOFT-CALSCALE property.

<17> Section 2.1.3.1.1.8: Exchange 2003, Exchange 2007 (WebDAV), Office Outlook 2003, Office Outlook 2007, and Outlook 2010 do not support the X-MICROSOFT-CALSCALE property.

<18> Section 2.1.3.1.1.9: Office Outlook 2003, Exchange 2003, Exchange 2007, and Exchange 2010 do not support this property.

<19> Section 2.1.3.1.1.9: Office Outlook 2003, Exchange 2003, Exchange 2007, and Exchange 2010 do not support this property.

<20> Section 2.1.3.1.1.10: Office Outlook 2007 and Outlook 2010 use this property for purposes outside the scope of this algorithm.

<21> Section 2.1.3.1.1.10: Office Outlook 2003, Exchange 2003, Exchange 2007, and Exchange 2010 do not support this property.

<22> Section 2.1.3.1.1.11: Office Outlook 2007 and Outlook 2010 use this property for purposes outside the scope of this algorithm.

<23> Section 2.1.3.1.1.11: Office Outlook 2003, Exchange 2003, Exchange 2007, and Exchange 2010 do not support this property.

<24> Section 2.1.3.1.1.12: Office Outlook 2007 and Outlook 2010 use this property for purposes outside the scope of this algorithm.

<25> Section 2.1.3.1.1.12: Office Outlook 2003, Exchange 2003, Exchange 2007, and Exchange 2010 do not support this property.

<26> Section 2.1.3.1.1.13: Office Outlook 2007 and Outlook 2010 use this property for purposes outside the scope of this algorithm.

<27> Section 2.1.3.1.1.13: Office Outlook 2003, Exchange 2003, Exchange 2007, and Exchange 2010 do not support this property.

<28> Section 2.1.3.1.1.13.1: Office Outlook 2007 and Outlook 2010 use this property for purposes outside the scope of this algorithm.

<29> Section 2.1.3.1.1.13.1: Office Outlook 2003, Exchange 2003, Exchange 2007, and Exchange 2010 do not support this property.

<30> Section 2.1.3.1.1.14: Office Outlook 2007 and Outlook 2010 use this property for purposes outside the scope of this algorithm.

<31> Section 2.1.3.1.1.14: Office Outlook 2003, Exchange 2003, Exchange 2007, and Exchange 2010 do not support this property.

<32> Section 2.1.3.1.1.15: Office Outlook 2007 and Outlook 2010 use this property for purposes outside the scope of this algorithm.

<33> Section 2.1.3.1.1.15: Office Outlook 2003, Exchange 2003, Exchange 2007, and Exchange 2010 do not support this property.

<34> Section 2.1.3.1.1.16: Office Outlook 2007 and Outlook 2010 use this property for purposes outside the scope of this algorithm.

<35> Section 2.1.3.1.1.16: Office Outlook 2003, Exchange 2003, Exchange 2007, and Exchange 2010 do not support this property.

<36> Section 2.1.3.1.1.16: Office Outlook 2003, Exchange 2003, Exchange 2007, and Exchange 2010 do not support this property.

<37> Section 2.1.3.1.1.16: Office Outlook 2007 and Outlook 2010 do not have logic to avoid splitting surrogate pairs.

<38> Section 2.1.3.1.1.17: Office Outlook 2003, Exchange 2003, Exchange 2007, and Exchange 2010 do not support this property.

<39> Section 2.1.3.1.1.17: Office Outlook 2003, Exchange 2003, Exchange 2007, and Exchange 2010 do not support this property.

<40> Section 2.1.3.1.1.17: Office Outlook 2003, Exchange 2003, Exchange 2007, and Exchange 2010 do not support this property.

<41> Section 2.1.3.1.1.18: Office Outlook 2007 and Outlook 2010 use this property for purposes outside the scope of this algorithm.

<42> Section 2.1.3.1.1.18: Office Outlook 2003, Exchange 2003, Exchange 2007, and Exchange 2010 do not support this property.

<43> Section 2.1.3.1.1.19: Exchange 2003, Exchange 2007, and Exchange 2010 do not support more than one VTIMEZONE component per iCalendar file.

<44> Section 2.1.3.1.1.19: Office Outlook 2003, Office Outlook 2007, Exchange 2003, Exchange 2007, and the initial release version of Exchange 2010 do not export or import **PidLidAppointmentTimeZoneDefinitionRecur**, **PidLidAppointmentTimeZoneDefinitionStartDisplay**, or

PidLidAppointmentTimeZoneDefinitionEndDisplay. These implementations only use **PidLidTimeZoneDescription** and **PidLidTimeZoneStruct** when exporting or importing VTIMEZONE components and TZID parameters.

<45> Section 2.1.3.1.1.19: Exchange 2010 SP1 sets the **wYear** field to 0x0001 for the first **TZRule** structure in the array.

<46> Section 2.1.3.1.1.19: Office Outlook 2007 and Outlook 2010 use a case-sensitive TZID comparison function.

<47> Section 2.1.3.1.1.19: Office Outlook 2003, Office Outlook 2007, Exchange 2003, Exchange 2007, and the initial release version of Exchange 2010 do not export or import **PidLidAppointmentTimeZoneDefinitionRecur**, **PidLidAppointmentTimeZoneDefinitionStartDisplay**, or **PidLidAppointmentTimeZoneDefinitionEndDisplay**. These implementations only use **PidLidTimeZoneDescription** and **PidLidTimeZoneStruct** when exporting or importing VTIMEZONE components and TZID parameters.

<48> Section 2.1.3.1.1.19.1: Office Outlook 2007 and Outlook 2010 use a case-sensitive TZID comparison function.

<49> Section 2.1.3.1.1.19.1: Exchange 2003, Exchange 2007, and Exchange 2010 do not override **PidLidTimeZoneDescription**.

<50> Section 2.1.3.1.1.19.2: Office Outlook 2003, Exchange 2003, Exchange 2007, and Exchange 2010 do not parse the STANDARD component with the largest DTSTART.

<51> Section 2.1.3.1.1.19.2: Office Outlook 2003 parses the first occurrence of the STANDARD component in the VTIMEZONE.

<52> Section 2.1.3.1.1.19.2: Exchange 2010 SP1 parses all STANDARD components in the VTIMEZONE that have unique years in their DTSTART subcomponents.

<53> Section 2.1.3.1.1.19.2: Exchange 2003, Exchange 2007, and the initial release version of Exchange 2010 fail if more than one STANDARD component is present in a VTIMEZONE.

<54> Section 2.1.3.1.1.19.2.1: Office Outlook 2003, Exchange 2003, Exchange 2007, and Exchange 2010 do not set the fields of the **stStandardDate** field according to the table.

<55> Section 2.1.3.1.1.19.2.1: Office Outlook 2003 imports RDATE if RRULE is not present.

<56> Section 2.1.3.1.1.19.2.1: Exchange 2003, Exchange 2007, and Exchange 2010 import DTSTART if RRULE is not present.

<57> Section 2.1.3.1.1.19.2.1: Office Outlook 2007 and Outlook 2010 use the year 1601.

<58> Section 2.1.3.1.1.19.2.2: Office Outlook 2003, Exchange 2003, Exchange 2007, and Exchange 2010 do not import VTIMEZONEs with RRULEs that use BYMONTHDAY instead of BYDAY.

<59> Section 2.1.3.1.1.19.2.2: For transitions between Daylight Saving Time and Standard Time based on a specific day of the month, Office Outlook 2003 instead omits the RRULE and exports **PidLidTimeZoneStruct**.**stStandardDate** as an RDATE. Exchange 2003, Exchange 2007, and Exchange 2010 omit both the RRULE and RDATE, relying on DTSTART to convey the transition date.

<60> Section 2.1.3.1.1.19.2.3: Office Outlook 2003 exports the TZNAME property with value 'Standard Time'.

<61> Section 2.1.3.1.1.19.3: Office Outlook 2003, Exchange 2003, Exchange 2007, and Exchange 2010 do not parse the DAYLIGHT component with the largest DTSTART.

<62> Section 2.1.3.1.1.19.3: Office Outlook 2003 parses the first occurrence of the DAYLIGHT component in the VTIMEZONE.

<63> Section 2.1.3.1.1.19.3: Exchange 2010 SP1 parses all DAYLIGHT components in the VTIMEZONE that have unique years in their DTSTART subcomponents.

<64> Section 2.1.3.1.1.19.3: Exchange 2003, Exchange 2007, and the initial release version of Exchange 2010 fail if more than one DAYLIGHT component is present in a VTIMEZONE.

<65> Section 2.1.3.1.1.19.3: Exchange 2003, Exchange 2007, and Exchange 2010 do export a DAYLIGHT component for time zones that do not observe DST. In this case, the TZOFFSETFROM and TZOFFSETTO properties for both the DAYLIGHT and STANDARD components are all set to the same value.

<66> Section 2.1.3.1.1.19.3.3: Office Outlook 2003 exports the TZNAME property with value 'Daylight Saving Time'.

<67> Section 2.1.3.1.1.20.1: Office Outlook 2003, Exchange 2003, Exchange 2007, and Exchange 2010 ignore ATTACH properties.

<68> Section 2.1.3.1.1.20.1: Office Outlook 2003, Exchange 2003, Exchange 2007, and Exchange 2010 ignore ATTACH properties.

<69> Section 2.1.3.1.1.20.1: Office Outlook 2003, Office Outlook 2007, Outlook 2010, Exchange 2007 (MIME), and Exchange 2010 ignore ATTACH properties specified as CID URIs and, instead, import all of the MIME attachments into the Message object, regardless of whether or not they are referenced in the iCalendar stream.

<70> Section 2.1.3.1.1.20.1: Office Outlook 2003, Exchange 2003, Exchange 2007, and Exchange 2010 ignore ATTACH properties.

<71> Section 2.1.3.1.1.20.1: Prior to Exchange 2007 SP1, Exchange 2007 (MIME) does not export ATTACH properties specified as CID URIs.

<72> Section 2.1.3.1.1.20.1: Prior to Exchange 2007 SP1, Exchange 2007 (MIME) does not export ATTACH properties specified as CID URIs.

<73> Section 2.1.3.1.1.20.1: Office Outlook 2003, Exchange 2003, Exchange 2007, and Exchange 2010 do not export ATTACH properties encoded with base64 encoding.

<74> Section 2.1.3.1.1.20.1.2: Office Outlook 2003, Exchange 2003, Exchange 2007, and Exchange 2010 ignore ATTACH properties.

<75> Section 2.1.3.1.1.20.1.4: Office Outlook 2003, Exchange 2003, Exchange 2007, and Exchange 2010 ignore ATTACH properties.

<76> Section 2.1.3.1.1.20.1.4: Office Outlook 2003, Exchange 2003, Exchange 2007, and Exchange 2010 do not export ATTACH properties encoded with base64 encoding.

<77> Section 2.1.3.1.1.20.2: Office Outlook 2003, Exchange 2003, Exchange 2007, and Exchange 2010 do not parse attendee properties with value 'invalid:nomail'.

<78> Section 2.1.3.1.1.20.2: Office Outlook 2007 does not import attendees with a CUTYPE other than "RESOURCE" or "ROOM" and a ROLE of "NON-PARTICIPANT" to **PidLidNonSendableBcc**.

<79> Section 2.1.3.1.1.20.2: Office Outlook 2007 imports attendees with a CUTYPE other than "RESOURCE" or "ROOM" and a ROLE of "NON-PARTICIPANT" to **PidLidNonSendableCc**.

<80> Section 2.1.3.1.1.20.2: Office Outlook 2003 imports only one attendee property when the METHOD property has value 'REPLY'. For any other value of METHOD, Office Outlook 2003 does not import any attendee properties.

<81> Section 2.1.3.1.1.20.2: Office Outlook 2003 does not perform address book lookups on attendee properties. A one-off EntryID is always created.

<82> Section 2.1.3.1.1.20.2: Office Outlook 2003 does not set this property.

<83> Section 2.1.3.1.1.20.2: Office Outlook 2003 does not set this property.

<84> Section 2.1.3.1.1.20.2: Office Outlook 2003 does not set this property.

<85> Section 2.1.3.1.1.20.2: Office Outlook 2003 incorrectly adds the RECIP_ORGANIZER (0x00000002) bit to this property.

<86> Section 2.1.3.1.1.20.2: Office Outlook 2003 always uses MAPI_TO (0x00000001).

<87> Section 2.1.3.1.1.20.2: Office Outlook 2003, Exchange 2003, Office Outlook 2007, Exchange 2007, and Exchange 2010 do not import the PARTSTAT parameter as **PidTagRecipientTrackStatus**.

<88> Section 2.1.3.1.1.20.2: Office Outlook 2003, Exchange 2003, Office Outlook 2007, Exchange 2007, and Exchange 2010 do not import the X-MS-OLK-RESPTIME parameter.

<89> Section 2.1.3.1.1.20.2: Office Outlook 2007 does not set **PidTagRecipientType** to 0x00000003 for attendees with a CUTYPE other than "RESOURCE" or "ROOM" and a ROLE of "NON-PARTICIPANT".

<90> Section 2.1.3.1.1.20.2: Office Outlook 2007 sets **PidTagRecipientType** to 0x00000002 for attendees with a CUTYPE other than "RESOURCE" or "ROOM" and a ROLE of "NON-PARTICIPANT".

<91> Section 2.1.3.1.1.20.2: Exchange 2007 and Exchange 2010 use this table.

<92> Section 2.1.3.1.1.20.2: Exchange 2007 and Exchange 2010 do not check **PidLidAppointmentStateFlags** before exporting attendee properties.

<93> Section 2.1.3.1.1.20.2: Office Outlook 2003, Exchange 2003, Exchange 2007, and Exchange 2010 omit the attendee property if no SMTP address is available.

<94> Section 2.1.3.1.1.20.2: Office Outlook 2003, Exchange 2003, Exchange 2007, and Exchange 2010 do not export **PidLidNonSendableTo**, **PidLidNonSendableCc**, or **PidLidNonSendableBcc**.

<95> Section 2.1.3.1.1.20.2.1: Office Outlook 2003, Exchange 2003, Exchange 2007, and Exchange 2010 do not export **PidLidNonSendableTo**, **PidLidNonSendableCc**, or **PidLidNonSendableBcc**.

<96> Section 2.1.3.1.1.20.2.2: Office Outlook 2003, Exchange 2003, Exchange 2007, and Exchange 2010 do not export the CUTYPE parameter.

<97> Section 2.1.3.1.1.20.2.2: Office Outlook 2003, Exchange 2003, Exchange 2007, and Exchange 2010 do not export the CUTYPE parameter.

<98> Section 2.1.3.1.1.20.2.3: Office Outlook 2003, Exchange 2003, Office Outlook 2007, Exchange 2007, and Exchange 2010 do not import the PARTSTAT parameter for calendars with a METHOD of PUBLISH.

<99> Section 2.1.3.1.1.20.2.3: Office Outlook 2003, Exchange 2003, Office Outlook 2007, Exchange 2007, and Exchange 2010 do not export the PARTSTAT parameter for calendars with a METHOD of publish.

<100> Section 2.1.3.1.1.20.2.3: Office Outlook 2003, Office Outlook 2007, Exchange 2003, Exchange 2007, and Exchange 2010 do not export the PARTSTAT parameter for calendars with a METHOD of publish.

<101> Section 2.1.3.1.1.20.2.4: Office Outlook 2003, Exchange 2003, Exchange 2007, and Exchange 2010 export a ROLE of 'REQ-PARTICIPANT' instead of omitting the ROLE parameter.

<102> Section 2.1.3.1.1.20.2.4: Office Outlook 2003, Exchange 2003, Exchange 2007, and Exchange 2010 do not export **PidLidNonSendableTo**, **PidLidNonSendableCc**, or **PidLidNonSendableBcc**.

<103> Section 2.1.3.1.1.20.2.6: Exchange 2003, Exchange 2007, Exchange 2010, Office Outlook 2003, and Office Outlook 2007 do not import the X-MS-OLK-RESPTIME parameter.

<104> Section 2.1.3.1.1.20.2.6: Exchange 2003, Exchange 2007, Exchange 2010, Office Outlook 2003, and Office Outlook 2007 do not export the X-MS-OLK-RESPTIME parameter from **PidLidAppointmentReplyTime**.

<105> Section 2.1.3.1.1.20.3: Office Outlook 2003, Exchange 2003, Exchange 2007, and Exchange 2010 do not apply this filter.

<106> Section 2.1.3.1.1.20.3: Office Outlook 2007 and Outlook 2010 consider all of the following to be whitespace characters: U+0009, U+000A, U+000B, U+000C, U+000D, U+0020, U+0085, U+00A0, U+1680, U+2000, U+2001, U+2002, U+2003, U+2004, U+2005, U+2006, U+2007, U+2008, U+2009, U+200A, U+200B, U+2028, U+2029, U+202F, U+3000.

<107> Section 2.1.3.1.1.20.3: Office Outlook 2003, Exchange 2003, Exchange 2007, and Exchange 2010 do not apply this filter.

<108> Section 2.1.3.1.1.20.3: Office Outlook 2003, Exchange 2003, Exchange 2007, and Exchange 2010 do not apply this filter.

<109> Section 2.1.3.1.1.20.3: Office Outlook 2007 and Outlook 2010 do not have logic to avoid splitting surrogate pairs.

<110> Section 2.1.3.1.1.20.3: Office Outlook 2003, Exchange 2003, Exchange 2007, and Exchange 2010 do not apply this filter.

<111> Section 2.1.3.1.1.20.4: Exchange 2003, Exchange 2007, and Exchange 2010 map SENSITIVITY_PERSONAL (0x00000001) to the 'PERSONAL' value of the CLASS property.

<112> Section 2.1.3.1.1.20.4: Office Outlook 2003 does not support the 'X-PERSONAL' value of the CLASS property. SENSITIVITY_PERSONAL (0x00000001) is exported as 'PRIVATE'.

<113> Section 2.1.3.1.1.20.5: Exchange 2007 (WebDAV) and Office Outlook 2003 do not import or export the COMMENT property. For backwards compatibility, if the METHOD property of the VCALENDAR component is set to 'REPLY' or 'COUNTER', then Office Outlook 2007 and Outlook 2010 will export **PidTagBody** as both COMMENT and DESCRIPTION. In this same case, Office Outlook 2007 and Outlook 2010 will import **PidTagBody** from COMMENT, falling back on DESCRIPTION if a

COMMENT is not specified. Regardless of the METHOD property of the VCALENDAR, Exchange 2007 (MIME) will always import **PidTagBody** from DESCRIPTION, falling back on the COMMENT property if no DESCRIPTION is specified. Exchange 2010 will always import PidTagBody from DESCRIPTION and ignore COMMENT. Exchange 2010 SP2 will import **PidTagBody** from COMMENT only if the METHOD property is set to 'REPLY' or 'COUNTER' and the DESCRIPTION property is not specified.

<114> Section 2.1.3.1.1.20.6: Office Outlook 2003, Exchange 2003, Exchange 2007, and Exchange 2010 do not import or export the CONTACT property.

<115> Section 2.1.3.1.1.20.6: Office Outlook 2003, Exchange 2003, Exchange 2007, and Exchange 2010 do not apply this filter.

<116> Section 2.1.3.1.1.20.6: Office Outlook 2007 and Outlook 2010 consider all of the following to be whitespace characters: U+0009, U+000A, U+000B, U+000C, U+000D, U+0020, U+0085, U+00A0, U+1680, U+2000, U+2001, U+2002, U+2003, U+2004, U+2005, U+2006, U+2007, U+2008, U+2009, U+200A, U+200B, U+2028, U+2029, U+202F, U+3000.

<117> Section 2.1.3.1.1.20.6: Office Outlook 2003, Exchange 2003, Exchange 2007, and Exchange 2010 do not apply this filter.

<118> Section 2.1.3.1.1.20.6: Office Outlook 2003, Exchange 2003, Exchange 2007, and Exchange 2010 do not apply this filter.

<119> Section 2.1.3.1.1.20.6: Office Outlook 2003, Exchange 2003, Exchange 2007, and Exchange 2010 do not apply this filter.

<120> Section 2.1.3.1.1.20.6: Office Outlook 2007 and Outlook 2010 do not have logic to avoid splitting surrogate pairs.

<121> Section 2.1.3.1.1.20.6: Office Outlook 2003, Exchange 2003, Exchange 2007, and Exchange 2010 do not apply this filter.

<122> Section 2.1.3.1.1.20.6: Office Outlook 2003, Exchange 2003, Exchange 2007, and Exchange 2010 do not import or export the contact property.

<123> Section 2.1.3.1.1.20.7: Office Outlook 2003, Exchange 2003, Exchange 2007, and Exchange 2010 do not import or export the CREATED property.

<124> Section 2.1.3.1.1.20.8: Regardless of the METHOD property of the VCALENDAR, Exchange 2003 and Office Outlook 2003 always map DTSTART and DTEND to **PidLidAppointmentStartWhole** and **PidLidAppointmentEndWhole**, respectively. Exchange 2003 and Office Outlook 2003 always ignore X-MS-OLK-ORIGINALSTART and X-MS-OLK-ORIGINALEND. Furthermore, Exchange 2003 and Office Outlook 2003 never export **PidLidAppointmentProposedStartWhole** or **PidLidAppointmentProposedEndWhole**.

<125> Section 2.1.3.1.1.20.8: Regardless of the METHOD property of the VCALENDAR, Exchange 2003 and Office Outlook 2003 always map DTSTART and DTEND to **PidLidAppointmentStartWhole** and **PidLidAppointmentEndWhole**, respectively. Exchange 2003 and Office Outlook 2003 always ignore X-MS-OLK-ORIGINALSTART and X-MS-OLK-ORIGINALEND. Furthermore, Exchange 2003 and Office Outlook 2003 never export **PidLidAppointmentProposedStartWhole** or **PidLidAppointmentProposedEndWhole**.

<126> Section 2.1.3.1.1.20.8: Exchange 2003, Exchange 2007, and Exchange 2010 do not set **PidLidAppointmentDuration**.

<127> Section 2.1.3.1.1.20.8: Exchange 2003, Exchange 2007, and Exchange 2010 require that X-MICROSOFT-CDO-ALLDAYEVENT be set to 'TRUE' if the Calendar object is to be imported as all day.

Office Outlook 2003 requires that a VALUE parameter be set to 'DATE' for both DTSTART and DTEND if the Calendar object is to be imported as all day.

<128> Section 2.1.3.1.1.20.8: Office Outlook 2003 does not import or export the X-MICROSOFT-CDO-ALLDAYEVENT or X-MICROSOFT-MSNCALENDAR-ALLDAYEVENT properties.

<129> Section 2.1.3.1.1.20.8: Regardless of the METHOD property of the VCALENDAR, Exchange 2003 and Office Outlook 2003 always map DTSTART and DTEND to **PidLidAppointmentStartWhole** and **PidLidAppointmentEndWhole**, respectively. Exchange 2003 and Office Outlook 2003 always ignore X-MS-OLK-ORIGINALSTART and X-MS-OLK-ORIGINALEND. Furthermore, Exchange 2003 and Office Outlook 2003 never export **PidLidAppointmentProposedStartWhole** or **PidLidAppointmentProposedEndWhole**.

<130> Section 2.1.3.1.1.20.8: Regardless of the METHOD property of the VCALENDAR, Exchange 2003 and Office Outlook 2003 always map DTSTART and DTEND to **PidLidAppointmentStartWhole** and **PidLidAppointmentEndWhole**, respectively. Exchange 2003 and Office Outlook 2003 always ignore X-MS-OLK-ORIGINALSTART and X-MS-OLK-ORIGINALEND. Furthermore, Exchange 2003 and Office Outlook 2003 never export **PidLidAppointmentProposedStartWhole** or **PidLidAppointmentProposedEndWhole**.

<131> Section 2.1.3.1.1.20.8: Exchange 2003, Exchange 2007, and Exchange 2010 do not export all day appointments in floating time.

<132> Section 2.1.3.1.1.20.8: Office Outlook 2007 exports non-recurring, non-all day appointments in UTC time.

<133> Section 2.1.3.1.1.20.8.1: Office Outlook 2003, Office Outlook 2007, Exchange 2003, Exchange 2007, and the initial release version of Exchange 2010 do not export or import **PidLidAppointmentTimeZoneDefinitionRecur**.

<134> Section 2.1.3.1.1.20.8.1: Office Outlook 2003, Office Outlook 2007, Exchange 2003, Exchange 2007, and the initial release version of Exchange 2010 do not export or import **PidLidAppointmentTimeZoneDefinitionEndDisplay**.

<135> Section 2.1.3.1.1.20.8.1: Office Outlook 2003, Office Outlook 2007, Exchange 2003, Exchange 2007, and the initial release version of Exchange 2010 do not export or import **PidLidAppointmentTimeZoneDefinitionRecur**.

<136> Section 2.1.3.1.1.20.8.1: Office Outlook 2003, Office Outlook 2007, Exchange 2003, Exchange 2007, and the initial release version of Exchange 2010 do not export or import **PidLidAppointmentTimeZoneDefinitionEndDisplay**.

<137> Section 2.1.3.1.1.20.8.2: Office Outlook 2003 requires that a VALUE parameter be set to 'DATE' for both DTSTART and DTEND if the Calendar object is to be imported as all day.

<138> Section 2.1.3.1.1.20.9: Exchange 2003 and Exchange 2007 always import DTSTAMP as **PidLidAttendeeCriticalChange**.

<139> Section 2.1.3.1.1.20.10: Regardless of the METHOD property of the VCALENDAR, Exchange 2003 and Office Outlook 2003 always map DTSTART and DTEND to **PidLidAppointmentStartWhole** and **PidLidAppointmentEndWhole**, respectively. Exchange 2003 and Office Outlook 2003 always ignore X-MS-OLK-ORIGINALSTART and X-MS-OLK-ORIGINALEND. Furthermore, Exchange 2003 and Office Outlook 2003 never export **PidLidAppointmentProposedStartWhole** or **PidLidAppointmentProposedEndWhole**.

<140> Section 2.1.3.1.1.20.10: Regardless of the METHOD property of the VCALENDAR, Exchange 2003 and Office Outlook 2003 always map DTSTART and DTEND to

PidLidAppointmentStartWhole and **PidLidAppointmentEndWhole**, respectively. Exchange 2003 and Office Outlook 2003 always ignore X-MS-OLK-ORIGINALSTART and X-MS-OLK-ORIGINALEND. Furthermore, Exchange 2003 and Office Outlook 2003 never export **PidLidAppointmentProposedStartWhole** or **PidLidAppointmentProposedEndWhole**.

<141> Section 2.1.3.1.1.20.10: Exchange 2003, Exchange 2007, and Exchange 2010 do not set **PidLidAppointmentDuration**.

<142> Section 2.1.3.1.1.20.10: Exchange 2003, Exchange 2007, and Exchange 2010 require that X-MICROSOFT-CDO-ALLDAYEVENT be set to 'TRUE' if the Calendar object is to be imported as all day. Office Outlook 2003 requires that a VALUE parameter be set to 'DATE' for both DTSTART and DTEND if the Calendar object is to be imported as all day. Exchange 2010 SP1 imports an appointment as an all day appointment if the VALUE parameter is set to 'DATE' for the DTSTART property and the DTEND and DURATION properties are missing.

<143> Section 2.1.3.1.1.20.10: Office Outlook 2003 does not import or export the X-MICROSOFT-CDO-ALLDAYEVENT or X-MICROSOFT-MSNCALENDAR-ALLDAYEVENT properties.

<144> Section 2.1.3.1.1.20.10: Exchange 2010 SP2 uses the value of DTSTART to derive the end time if both the DTEND and DURATION properties are not specified.

<145> Section 2.1.3.1.1.20.10: Regardless of the METHOD property of the VCALENDAR, Exchange 2003 and Office Outlook 2003 always map DTSTART and DTEND to **PidLidAppointmentStartWhole** and **PidLidAppointmentEndWhole**, respectively. Exchange 2003 and Office Outlook 2003 always ignore X-MS-OLK-ORIGINALSTART and X-MS-OLK-ORIGINALEND. Furthermore, Exchange 2003 and Office Outlook 2003 never export **PidLidAppointmentProposedStartWhole** or **PidLidAppointmentProposedEndWhole**.

<146> Section 2.1.3.1.1.20.10: Regardless of the METHOD property of the VCALENDAR, Exchange 2003 and Office Outlook 2003 always map DTSTART and DTEND to **PidLidAppointmentStartWhole** and **PidLidAppointmentEndWhole**, respectively. Exchange 2003 and Office Outlook 2003 always ignore X-MS-OLK-ORIGINALSTART and X-MS-OLK-ORIGINALEND. Furthermore, Exchange 2003 and Office Outlook 2003 never export **PidLidAppointmentProposedStartWhole** or **PidLidAppointmentProposedEndWhole**.

<147> Section 2.1.3.1.1.20.10: Exchange 2003, Exchange 2007, and Exchange 2010 do not export all day appointments in floating time.

<148> Section 2.1.3.1.1.20.10: Office Outlook 2007 exports non-recurring, non-all day appointments in UTC time.

<149> Section 2.1.3.1.1.20.10.1: Office Outlook 2003, Office Outlook 2007, Exchange 2003, Exchange 2007, and the initial release version of Exchange 2010 do not export or import **PidLidAppointmentTimeZoneDefinitionRecur**.

<150> Section 2.1.3.1.1.20.10.1: Office Outlook 2003, Office Outlook 2007, Exchange 2003, Exchange 2007, and the initial release version of Exchange 2010 do not export or import **PidLidAppointmentTimeZoneDefinitionStartDisplay**.

<151> Section 2.1.3.1.1.20.10.1: Office Outlook 2003, Office Outlook 2007, Exchange 2003, Exchange 2007, and the initial release version of Exchange 2010 do not export or import **PidLidAppointmentTimeZoneDefinitionRecur**.

<152> Section 2.1.3.1.1.20.10.1: Office Outlook 2003, Office Outlook 2007, Exchange 2003, Exchange 2007, and the initial release version of Exchange 2010 do not export or import **PidLidAppointmentTimeZoneDefinitionStartDisplay**.

<154> Section 2.1.3.1.1.20.11: For backwards compatibility, if the METHOD property of the VCALENDAR component is set to 'REPLY' or 'COUNTER', then Office Outlook 2007 and Outlook 2010 will export **PidTagBody** as both COMMENT and DESCRIPTION. In this same case, Office Outlook 2007 and Outlook 2010 will import **PidTagBody** from DESCRIPTION if a COMMENT is not specified. Regardless of the METHOD property of the VCALENDAR, Exchange 2007 (MIME) will always import **PidTagBody** from DESCRIPTION, falling back on the COMMENT property if no DESCRIPTION is specified. Exchange 2010 will always import **PidTagBody** from DESCRIPTION. Exchange 2010 SP2 will import **PidTagBody** from COMMENT only if the METHOD property is set to 'REPLY' or 'COUNTER' and the DESCRIPTION property is not specified.

<155> Section 2.1.3.1.1.20.11.1: Office Outlook 2003, Exchange 2003, Exchange 2007, and Exchange 2010 do not import or export the LANGUAGE parameter.

<156> Section 2.1.3.1.1.20.12: Office Outlook 2003 does not import or export the DURATION property.

<157> Section 2.1.3.1.1.20.13: Exchange 2003, Exchange 2007, Exchange 2007 SP1, Exchange 2007 SP2, and Exchange 2010 ignore all instances of EXDATE except the last one in the VEVENT. Exchange 2003, Exchange 2007 SP2, and Exchange 2010 also ignore instances of EXDATE that have more than one value.

<158> Section 2.1.3.1.1.20.13: The initial release version of Exchange 2010 and Exchange 2010 SP1 ignore values of EXDATE that are specified in a time zone other than the time zone specified by **PidLidTimeZoneStruct**. Exchange 2010 SP2 converts values of EXDATE to the time zone specified by **PidLidTimeZoneStruct**.

<159> Section 2.1.3.1.1.20.13: Exchange 2003, Exchange 2007 (WebDAV), Office Outlook 2003, Office Outlook 2007, and Outlook 2010 do not support the X-MICROSOFT-EXDATE property.

<160> Section 2.1.3.1.1.20.13: In certain cases, RecurrencePattern.DeletedInstanceDates will be exported as a X-MICROSOFT-EXDATE instead of an EXDATE. See section 2.1.3.1.1.20.39. Exchange 2003, Exchange 2007, and Exchange 2010 export EXDATEs with times set to noon in the time zone specified by **PidLidTimeZoneStruct**.

<161> Section 2.1.3.1.1.20.13.2: Office Outlook 2003 requires that a VALUE parameter be set to 'DATE' for both DTSTART and DTEND if the Calendar object is to be imported as all day.

<162> Section 2.1.3.1.1.20.14: Exchange 2003 and Exchange 2007 import LAST-MODIFIED as **PidLidAttendeeCriticalChange**.

<163> Section 2.1.3.1.1.20.14: Office Outlook 2003, Exchange 2003, Exchange 2007, and Exchange 2010 do not import or export the LAST-MODIFIED property.

<164> Section 2.1.3.1.1.20.15: Office Outlook 2003 does not apply this filter.

<165> Section 2.1.3.1.1.20.15: Office Outlook 2003 does not apply this filter.

<166> Section 2.1.3.1.1.20.15: Office Outlook 2007 and Outlook 2010 do not have logic to avoid splitting surrogate pairs.

<167> Section 2.1.3.1.1.20.15.1: Exchange 2007 and Exchange 2010 import the ALTREP parameter on the LOCATION property to the **PidNameLocationUrl** (section 2.2.3) property.

<168> Section 2.1.3.1.1.20.15.1: Exchange 2007 and Exchange 2010 export the **PidNameLocationUrl** property to the ALTREP parameter on the LOCATION property.

<169> Section 2.1.3.1.1.20.15.2: Office Outlook 2003, Exchange 2003, Exchange 2007, and Exchange 2010 do not import or export the LANGUAGE parameter.

<170> Section 2.1.3.1.1.20.16: Office Outlook 2003 does not import the organizer property when the METHOD property has a value of 'REPLY'.

<171> Section 2.1.3.1.1.20.16: Office Outlook 2003, Exchange 2003, Exchange 2007, and Exchange 2010 do not export ATTACH properties encoded with base64 encoding.

<172> Section 2.1.3.1.1.20.16: Office Outlook 2003, Exchange 2003, Exchange 2007, and Exchange 2010 do not export ATTACH properties encoded with base64 encoding.

<173> Section 2.1.3.1.1.20.16: Office Outlook 2003, Exchange 2003, Exchange 2007, and Exchange 2010 do not export ATTACH properties encoded with base64 encoding.

<174> Section 2.1.3.1.1.20.16: If the METHOD property of the iCalendar is 'REPLY', Office Outlook 2003 exports the first entry in the recipient table as an organizer, ignoring the constraints specified in section 2.1.3.1.1.20.16. For other values of the METHOD property, Office Outlook 2003 exports the Address Book object specified by **PidTagSentRepresentingEntryId** as an organizer.

<175> Section 2.1.3.1.1.20.16: Office Outlook 2003, Exchange 2003, Exchange 2007, and Exchange 2010 omit the organizer property if no SMTP address is available.

<176> Section 2.1.3.1.1.20.18: Exchange 2003, Exchange 2007, and Exchange 2010 do not support RDATEs.

<177> Section 2.1.3.1.1.20.18: Exchange 2003, Exchange 2007, and Exchange 2010 do not support RDATEs.

<178> Section 2.1.3.1.1.20.18: Exchange 2003, Exchange 2007, and Exchange 2010 do not support RDATEs.

<179> Section 2.1.3.1.1.20.18.2: Office Outlook 2003 requires that a VALUE parameter be set to 'DATE' for both DTSTART and DTEND if the Calendar object is to be imported as all day.

<180> Section 2.1.3.1.1.20.20: Office Outlook 2003, Exchange 2003, Exchange 2007, and Exchange 2010 only import or export the RECURRENCE-ID property in the context of a VCALENDAR component with exactly one VEVENT child and with a METHOD property of value 'REQUEST', 'REPLY', or 'CANCEL'.

<181> Section 2.1.3.1.1.20.20: Office Outlook 2003, Exchange 2003, Exchange 2007, and Exchange 2010 only import or export the RECURRENCE-ID property in the context of a VCALENDAR component with exactly one VEVENT child and with a METHOD property of value 'REQUEST', 'REPLY', or 'CANCEL'.

<182> Section 2.1.3.1.1.20.20: Office Outlook 2003, Exchange 2003, Exchange 2007, and Exchange 2010 only import or export the RECURRENCE-ID property in the context of a VCALENDAR component with exactly one VEVENT child and with a METHOD property of value 'REQUEST', 'REPLY', or 'CANCEL'.

<183> Section 2.1.3.1.1.20.20: Office Outlook 2003, Exchange 2003, Exchange 2007, and Exchange 2010 only import or export the RECURRENCE-ID property in the context of a VCALENDAR component with exactly one VEVENT child and with a METHOD property of value 'REQUEST', 'REPLY', or 'CANCEL'.

<184> Section 2.1.3.1.1.20.20: Office Outlook 2003, Exchange 2003, Exchange 2007, and Exchange 2010 only import or export the RECURRENCE-ID property in the context of a VCALENDAR component with exactly one VEVENT child and with a METHOD property of value 'REQUEST', 'REPLY', or 'CANCEL'.

<185> Section 2.1.3.1.1.20.20: Office Outlook 2003, Exchange 2003, Exchange 2007, and Exchange 2010 only import or export the RECURRENCE-ID property in the context of a VCALENDAR component with exactly one VEVENT child and with a METHOD property of value 'REQUEST', 'REPLY', or 'CANCEL'.

<186> Section 2.1.3.1.1.20.20.2: Office Outlook 2003 requires that a VALUE parameter be set to 'DATE' for both DTSTART and DTEND if the Calendar object is to be imported as all day.

<187> Section 2.1.3.1.1.20.21: Office Outlook 2003, Exchange 2003, Exchange 2007, and Exchange 2010 do not import or export the RESOURCES property.

<188> Section 2.1.3.1.1.20.21: Exchange 2007 and Exchange 2010 consider all of the following to be whitespace characters: U+0009, U+000A, U+000B, U+000C, U+000D, U+0020, U+0085, U+00A0, U+1680, U+2000, U+2001, U+2002, U+2003, U+2004, U+2005, U+2006, U+2007, U+2008, U+2009, U+200A, U+200B, U+2028, U+2029, U+202F, U+3000.

<189> Section 2.1.3.1.1.20.21: Office Outlook 2003, Exchange 2003, Exchange 2007, and Exchange 2010 do not import or export the RESOURCES property.

<190> Section 2.1.3.1.1.20.21: Office Outlook 2003, Exchange 2003, Exchange 2007, and Exchange 2010 do not import or export the LAST-MODIFIED property.

<191> Section 2.1.3.1.1.20.21: Office Outlook 2003, Exchange 2003, Exchange 2007, and Exchange 2010 do not import or export the RESOURCES property.

<192> Section 2.1.3.1.1.20.22: Office Outlook 2003, Office Outlook 2007, Outlook 2010, Exchange 2003, and Exchange 2007 (WebDAV) import a **PidLidAppointmentSequence** of 0x00000000 if no SEQUENCE property is specified.

<193> Section 2.1.3.1.1.20.23: Office Outlook 2003 does not import or export the STATUS property.

<194> Section 2.1.3.1.1.20.24: Office Outlook 2003 does not apply these filters.

<195> Section 2.1.3.1.1.20.24: Office Outlook 2003 does not apply these filters.

<196> Section 2.1.3.1.1.20.24: Office Outlook 2007 and Outlook 2010 do not have logic to avoid splitting surrogate pairs.

<197> Section 2.1.3.1.1.20.24: Office Outlook 2003 leaves **PidTagSubject** unset when no SUMMARY is present.

<198> Section 2.1.3.1.1.20.24: Office Outlook 2003 omits the SUMMARY property if **PidTagSubject** is unset or empty.

<199> Section 2.1.3.1.1.20.24.1: Office Outlook 2003, Exchange 2003, Exchange 2007, and Exchange 2010 do not import or export the LANGUAGE parameter.

<200> Section 2.1.3.1.1.20.24.1: Office Outlook 2003, Exchange 2003, Exchange 2007, and Exchange 2010 do not import or export the LANGUAGE parameter.

<201> Section 2.1.3.1.1.20.25: Exchange 2003, Exchange 2007, and Exchange 2010 map the TRANSP property directly to **PidNameCalendarTransparent**.

<202> Section 2.1.3.1.1.20.25: Exchange 2003, Exchange 2007, and Exchange 2010 map the TRANSP property directly to **PidNameCalendarTransparent**.

<203> Section 2.1.3.1.1.20.26: The ByteArrayID is case-sensitive in Office Outlook 2007 and Outlook 2010.

<204> Section 2.1.3.1.1.20.27: Office Outlook 2003, Exchange 2003, Exchange 2007, and Exchange 2010 do not import or export the X-ALT-DESC property.

<205> Section 2.1.3.1.1.20.27: Office Outlook 2003, Exchange 2003, Exchange 2007, and Exchange 2010 do not import or export the X-ALT-DESC property.

<206> Section 2.1.3.1.1.20.28: Office Outlook 2007 and Outlook 2010 check to see if DTEND falls on midnight in the time zone specified by DTSTART.

<207> Section 2.1.3.1.1.20.28: Office Outlook 2003 does not import or export the X-MICROSOFT-CDO-ALLDAYEVENT or X-MICROSOFT-MSNCALENDAR-ALLDAYEVENT properties.

<208> Section 2.1.3.1.1.20.28: Office Outlook 2007 and Outlook 2010 do not have logic to avoid splitting surrogate pairs.

<209> Section 2.1.3.1.1.20.28: Office Outlook 2007 and Outlook 2010 do not have logic to avoid splitting surrogate pairs.

<210> Section 2.1.3.1.1.20.28: Exchange 2003, Exchange 2007, and Exchange 2010 export X-MICROSOFT-CDO-ALLDAYEVENT.

<211> Section 2.1.3.1.1.20.29: Office Outlook 2003, Office Outlook 2007, and Outlook 2010 do not import or export X-MICROSOFT-CDO-APPT-SEQUENCE.

<212> Section 2.1.3.1.1.20.29: Exchange 2003, Exchange 2007, and Exchange 2010 export **PidLidAppointmentSequence** as X-MICROSOFT-CDO-APPT-SEQUENCE.

<213> Section 2.1.3.1.1.20.30: Exchange 2003 and Exchange 2007 (WebDAV) import and export the X-MICROSOFT-CDO-ATTENDEE-CRITICAL-CHANGE property.

<214> Section 2.1.3.1.1.20.30: Exchange 2003 and Exchange 2007 (WebDAV) import and export the X-MICROSOFT-CDO-ATTENDEE-CRITICAL-CHANGE property.

<215> Section 2.1.3.1.1.20.31: Office Outlook 2003 does not import or export the X-MICROSOFT-CDO-BUSYSTATUS property.

<216> Section 2.1.3.1.1.20.33: Exchange 2003, Exchange 2007, and Exchange 2010 export an X-MICROSOFT-CDO-INSTTYPE with values: 0 if the appointment is non-recurring, 1 if the appointment is recurring, and 3 if the appointment is an exception of a recurring appointment.

<217> Section 2.1.3.1.1.20.34: Office Outlook 2003 does not import or export the X-MICROSOFT-CDO-INTENDEDSTATUS or X-MICROSOFT-MSNCALENDAR-INTENDEDSTATUS properties.

<218> Section 2.1.3.1.1.20.34: Office Outlook 2003 does not import or export the X-MICROSOFT-CDO-INTENDEDSTATUS or X-MICROSOFT-MSNCALENDAR-INTENDEDSTATUS properties.

<219> Section 2.1.3.1.1.20.34: Office Outlook 2003 does not import or export the X-MICROSOFT-CDO-INTENDEDSTATUS or X-MICROSOFT-MSNCALENDAR-INTENDEDSTATUS properties.

<220> Section 2.1.3.1.1.20.34: Office Outlook 2003 does not import or export the X-MICROSOFT-CDO-INTENDEDSTATUS or X-MICROSOFT-MSNCALENDAR-INTENDEDSTATUS properties.

<221> Section 2.1.3.1.1.20.35: Office Outlook 2003, Office Outlook 2007, and Outlook 2010 do not import or export the X-MICROSOFT-CDO-OWNERAPPTID property.

<222> Section 2.1.3.1.1.20.36: Exchange 2003 and Exchange 2007 (WebDAV) import and export the X-MICROSOFT-CDO-OWNER-CRITICAL-CHANGE property.

<223> Section 2.1.3.1.1.20.36: Exchange 2003 and Exchange 2007 (WebDAV) import and export the X-MICROSOFT-CDO-OWNER-CRITICAL-CHANGE property.

<224> Section 2.1.3.1.1.20.37: If the METHOD property has value 'REPLY', Exchange 2003 and Exchange 2007 (WebDAV) will import X-MICROSOFT-CDO-REPLYTIME as **PidLidAttendeeCriticalChange** in addition to **PidLidAppointmentReplyTime**.

<225> Section 2.1.3.1.1.20.37: Exchange 2003 and Exchange 2007 (WebDAV) import and export the X-MICROSOFT-CDO-REPLYTIME property.

<226> Section 2.1.3.1.1.20.38: Exchange 2003, Exchange 2007, and Exchange 2010 do not import or export the X-MICROSOFT-DISALLOW-COUNTER property.

<227> Section 2.1.3.1.1.20.39: Exchange 2003, Exchange 2007 (WebDAV), Office Outlook 2003, Office Outlook 2007, and Outlook 2010 do not import or export the X-MICROSOFT-EXDATE property.

<228> Section 2.1.3.1.1.20.39: Exchange 2003, Exchange 2007 (WebDAV), Office Outlook 2003, Office Outlook 2007, and Outlook 2010 do not import or export the X-MICROSOFT-EXDATE property.

<229> Section 2.1.3.1.1.20.40: Exchange 2003, Exchange 2007, Exchange 2010, Office Outlook 2003, and Office Outlook 2007 do not import or export the X-MICROSOFT-ISDRAFT property. Specifically, on import, those implementations always treat X-MICROSOFT-ISDRAFT as unset.

<230> Section 2.1.3.1.1.20.40: Exchange 2003, Exchange 2007, Exchange 2010, Office Outlook 2003, and Office Outlook 2007 do not import or export the X-MICROSOFT-ISDRAFT property. Specifically, on import, those implementations always treat X-MICROSOFT-ISDRAFT as unset.

<231> Section 2.1.3.1.1.20.41: Exchange 2003, Exchange 2007, and Exchange 2010 do not import or export the X-MICROSOFT-MSNCALENDAR-ALLDAYEVENT property.

<232> Section 2.1.3.1.1.20.42: Office Outlook 2003, Exchange 2003, Exchange 2007, and Exchange 2010 do not import or export the X-MICROSOFT-MSNCALENDAR-BUSYSTATUS property.

<233> Section 2.1.3.1.1.20.43: Office Outlook 2003, Exchange 2003, Exchange 2007, and Exchange 2010 do not import or export the X-MICROSOFT-MSNCALENDAR-IMPORTANCE property.

<234> Section 2.1.3.1.1.20.44: Office Outlook 2003 does not import or export the X-MICROSOFT-CDO-INTENDEDSTATUS or X-MICROSOFT-MSNCALENDAR-INTENDEDSTATUS properties.

<235> Section 2.1.3.1.1.20.45.2: Office Outlook 2003, Office Outlook 2007, Outlook 2010, Exchange 2003, and Exchange 2007 (WebDAV) do not import or export the X-MICROSOFT-RRULE property.

<236> Section 2.1.3.1.1.20.46: Office Outlook 2003, Exchange 2003, Exchange 2007, and Exchange 2010 do not import or export the X-MS-OLK-ALLOWEXTERNCHECK property.

<237> Section 2.1.3.1.1.20.47: Office Outlook 2003, Exchange 2003, Exchange 2007, and Exchange 2010 do not import or export the X-MS-OLK-APPTLASTSEQUENCE property.

<238> Section 2.1.3.1.1.20.48: Office Outlook 2003, Exchange 2003, Exchange 2007, and Exchange 2010 do not import or export the X-MS-OLK-APPTSEQTIME property.

<239> Section 2.1.3.1.1.20.48: Office Outlook 2003, Exchange 2003, Exchange 2007, and Exchange 2010 do not import or export the X-MS-OLK-APPTSEQTIME property.

<240> Section 2.1.3.1.1.20.49: Office Outlook 2003, Exchange 2003, Exchange 2007, and Exchange 2010 do not import or export the X-MS-OLK-AUTOFILLLOCATION property.

<241> Section 2.1.3.1.1.20.50: Office Outlook 2003, Exchange 2003, Exchange 2007, and Exchange 2010 do not import or export the X-MS-OLK-AUTOSTARTCHECK property.

<242> Section 2.1.3.1.1.20.51: Office Outlook 2003, Exchange 2003, Exchange 2007, and Exchange 2010 do not import or export the X-MS-OLK-COLLABORATEDOC property.

<243> Section 2.1.3.1.1.20.52: Office Outlook 2003, Exchange 2003, Exchange 2007, and Exchange 2010 do not import or export the X-MS-OLK-CONFCHECK property.

<244> Section 2.1.3.1.1.20.53: Office Outlook 2003, Exchange 2003, Exchange 2007, and Exchange 2010 do not import or export the X-MS-OLK-CONFTYPE property.

<245> Section 2.1.3.1.1.20.54: Office Outlook 2003, Exchange 2003, Exchange 2007, and Exchange 2010 do not import or export the X-MS-OLK-DIRECTORY property.

<246> Section 2.1.3.1.1.20.55: Office Outlook 2003, Exchange 2003, Exchange 2007, and Exchange 2010 do not import or export the X-MS-OLK-MWSURL property.

<247> Section 2.1.3.1.1.20.56: Office Outlook 2003, Exchange 2003, Exchange 2007, and Exchange 2010 do not import or export the X-MS-OLK-NETSHOWURL property.

<248> Section 2.1.3.1.1.20.57: Office Outlook 2003, Exchange 2003, Exchange 2007, and Exchange 2010 do not import or export the X-MS-OLK-ONLINEPASSWORD property.

<249> Section 2.1.3.1.1.20.58: Office Outlook 2003, Exchange 2003, Exchange 2007, and Exchange 2010 do not import or export the X-MS-OLK-ORGALIAS property.

<250> Section 2.1.3.1.1.20.59: Regardless of the METHOD property of the VCALENDAR, Exchange 2003 and Office Outlook 2003 always map DTSTART and DTEND to **PidLidAppointmentStartWhole** and **PidLidAppointmentEndWhole**, respectively. Exchange 2003 and Office Outlook 2003 always ignore X-MS-OLK-ORIGINALSTART and X-MS-OLK-ORIGINALEND. Furthermore, Exchange 2003 and Office Outlook 2003 never export **PidLidAppointmentProposedStartWhole** or **PidLidAppointmentProposedEndWhole**.

<251> Section 2.1.3.1.1.20.59: Exchange 2003, Exchange 2007, and Exchange 2010 do not set **PidLidAppointmentDuration**.

<252> Section 2.1.3.1.1.20.60: Regardless of the METHOD property of the VCALENDAR, Exchange 2003 and Office Outlook 2003 always map DTSTART and DTEND to **PidLidAppointmentStartWhole** and **PidLidAppointmentEndWhole**, respectively. Exchange 2003 and Office Outlook 2003 always ignore X-MS-OLK-ORIGINALSTART and X-MS-OLK-ORIGINALEND. Furthermore, Exchange 2003 and Office Outlook 2003 never export **PidLidAppointmentProposedStartWhole** or **PidLidAppointmentProposedEndWhole**.

<253> Section 2.1.3.1.1.20.60: Exchange 2003, Exchange 2007, and Exchange 2010 do not set **PidLidAppointmentDuration**.

<254> Section 2.1.3.1.1.20.61: Office Outlook 2003, Exchange 2003, Exchange 2007, and Exchange 2010 do not import or export the X-MS-OLK-SENDER property.

<255> Section 2.1.3.1.1.20.61: Exchange 2003, Exchange 2007, and Exchange 2010 export **PidLidAppointmentSequence** as X-MICROSOFT-CDO-APPT-SEQUENCE.

<256> Section 2.1.3.1.1.20.61: Exchange 2003, Exchange 2007, and Exchange 2010 export **PidLidAppointmentSequence** as X-MICROSOFT-CDO-APPT-SEQUENCE.

<257> Section 2.1.3.1.1.20.61: Exchange 2003, Exchange 2007, and Exchange 2010 export **PidLidAppointmentSequence** as X-MICROSOFT-CDO-APPT-SEQUENCE.

<258> Section 2.1.3.1.1.20.61: Exchange 2003, Exchange 2007, and Exchange 2010 export **PidLidAppointmentSequence** as X-MICROSOFT-CDO-APPT-SEQUENCE.

<259> Section 2.1.3.1.1.20.61: Exchange 2003, Exchange 2007, and Exchange 2010 export **PidLidAppointmentSequence** as X-MICROSOFT-CDO-APPT-SEQUENCE.

<260> Section 2.1.3.1.1.20.61.1: Exchange 2003, Exchange 2007, and Exchange 2010 export **PidLidAppointmentSequence** as X-MICROSOFT-CDO-APPT-SEQUENCE

<261> Section 2.1.3.1.1.20.62: Office Outlook 2003, Office Outlook 2007, Outlook 2010, and Exchange 2003 ignore TRIGGER properties that are specified as Date-Time.

<262> Section 2.1.3.1.1.20.62: In this case, Exchange 2003, Exchange 2007, and Exchange 2010 set **PidLidReminderDelta** to 0x0000000F for all Calendar objects.

<263> Section 2.1.3.1.1.20.62: Office Outlook 2003 does not set **PidLidReminderSignalTime**.

<264> Section 2.1.3.1.1.20.62: Office Outlook 2003, Office Outlook 2007, Outlook 2010, and Exchange 2003 ignore TRIGGER properties that are specified as Date-Time.

<265> Section 2.1.3.2.1.2: For Office Outlook 2003, the maximum INTERVAL of a YEARLY recurrence is 1.

<266> Section 2.1.3.2.1.10: Office Outlook 2003 does not apply this filter.

<267> Section 2.1.3.2.1.11: Exchange 2003, Exchange 2007, and Exchange 2010 export an X-MICROSOFT-CDO-INSTTYPE with values: 0 if the appointment is non-recurring, 1 if the appointment is recurring, and 3 if the appointment is an exception of a recurring appointment.

<268> Section 2.1.3.2.2: Office Outlook 2003, Office Outlook 2007, Outlook 2010, Exchange 2003, and Exchange 2007 (WebDAV) do not import or export the X-MICROSOFT-RRULE property.

<269> Section 2.1.3.2.2: Exchange 2003, Exchange 2007, and Exchange 2010 do not set the **PidLidClipStart** property ([MS-OXOCAL] section 2.2.1.14) or the **PidLidClipEnd** property ([MS-OXOCAL] section 2.2.1.15). Exchange 2010 SP2 sets the **PidLidClipStart** and **PidLidClipEnd** properties as specified.

<270> Section 2.1.3.2.2.1: Office Outlook 2003 does not import or export the X-MICROSOFT-CDO-INTENDEDSTATUS or X-MICROSOFT-MSNCALENDAR-INTENDEDSTATUS properties.

<271> Section 2.1.3.2.2.1: Office Outlook 2003 does not import or export the X-MICROSOFT-CDO-INTENDEDSTATUS or X-MICROSOFT-MSNCALENDAR-INTENDEDSTATUS properties.

<272> Section 2.1.3.2.2.1: Exchange 2007 (MIME) and Exchange 2010 do not follow this guidance.

<273> Section 2.1.3.2.2.1: Office Outlook 2003, Office Outlook 2007, and Outlook 2010 do not import or export the X-MICROSOFT-CDO-OWNERAPPTID property.

<274> Section 2.1.3.2.2.1: Office Outlook 2007 and Outlook 2010 export 0x00002021 **EndType** values as a COUNT part instead of an UNTIL part.

<275> Section 2.1.3.2.2.1: If **EndType** is 0x00002021, Exchange 2007, Exchange 2007 SP1, and Exchange 2007 SP2 set the UNTIL recurrence part to midnight on the date specified by **EndDate**.

<276> Section 2.1.3.2.2.1: Office Outlook 2003 will export **FirstDOW** as the WKST recurrence part, regardless of whether or not it is relevant.

<277> Section 2.1.3.2.2.2: Office Outlook 2003 does not import or export the X-MICROSOFT-CDO-INTENDEDSTATUS or X-MICROSOFT-MSNCALENDAR-INTENDEDSTATUS properties.

<278> Section 2.1.3.2.2.2: Office Outlook 2003 does not import or export the X-MICROSOFT-CDO-INTENDEDSTATUS or X-MICROSOFT-MSNCALENDAR-INTENDEDSTATUS properties.

<279> Section 2.1.3.2.2.2: Office Outlook 2007 and Outlook 2010 export 0x00002021 **EndType** values as a COUNT part instead of an UNTIL part.

<280> Section 2.1.3.2.2.2: If **EndType** is 0x00002021, Exchange 2007, Exchange 2007 SP1, and Exchange 2007 SP2 set the UNTIL recurrence part to midnight on the date specified by **EndDate**.

<281> Section 2.1.3.2.2.2: Office Outlook 2003 will export **FirstDOW** as the WKST recurrence part, regardless of whether it is relevant.

<282> Section 2.1.3.2.2.3: Office Outlook 2003 does not import or export the X-MICROSOFT-CDO-INTENDEDSTATUS or X-MICROSOFT-MSNCALENDAR-INTENDEDSTATUS properties.

<283> Section 2.1.3.2.2.3: Office Outlook 2007 and Outlook 2010 will promote MONTHLY recurrences with an INTERVAL of 12 to a YEARLY recurrence.

<284> Section 2.1.3.2.2.3: Office Outlook 2003 imports BYMONTHDAY directly into **PatternTypeSpecific.Month.Day**.

<285> Section 2.1.3.2.2.3: Office Outlook 2003 does not import or export the X-MICROSOFT-CDO-INTENDEDSTATUS or X-MICROSOFT-MSNCALENDAR-INTENDEDSTATUS properties.

<286> Section 2.1.3.2.2.3: Office Outlook 2003 exports **PatternTypeSpecific.Month.Day** directly as BYMONTHDAY.

<287> Section 2.1.3.2.2.3: Office Outlook 2007 and Outlook 2010 export 0x00002021 **EndType** values as a COUNT part instead of an UNTIL part.

<288> Section 2.1.3.2.2.3: If **EndType** is 0x00002021, Exchange 2007, Exchange 2007 SP1, and Exchange 2007 SP2 set the UNTIL recurrence part to midnight on the date specified by **EndDate**.

<289> Section 2.1.3.2.2.3: Office Outlook 2003 will export **FirstDOW** as the WKST recurrence part, regardless of whether it is relevant.

<290> Section 2.1.3.2.2.4: Office Outlook 2003 does not import or export the X-MICROSOFT-CDO-INTENDEDSTATUS or X-MICROSOFT-MSNCALENDAR-INTENDEDSTATUS properties.

<291> Section 2.1.3.2.2.4: Office Outlook 2007 and Outlook 2010 will promote MONTHLY recurrences with an INTERVAL of 12 to a YEARLY recurrence.

<292> Section 2.1.3.2.2.4: Office Outlook 2003 does not import or export the X-MICROSOFT-CDO-INTENDEDSTATUS or X-MICROSOFT-MSNCALENDAR-INTENDEDSTATUS properties.

<293> Section 2.1.3.2.2.4: Office Outlook 2007 and Outlook 2010 export 0x00002021 **EndType** values as a COUNT part instead of an UNTIL part.

<294> Section 2.1.3.2.2.4: If **EndType** is 0x00002021, Exchange 2007, Exchange 2007 SP1, and Exchange 2007 SP2 set the UNTIL recurrence part to midnight on the date specified by **EndDate**.

<295> Section 2.1.3.2.2.4: Office Outlook 2003 will export **FirstDOW** as the WKST recurrence part, regardless of whether or not it is relevant.

<296> Section 2.1.3.2.2.5: Office Outlook 2003 does not import or export the X-MICROSOFT-CDO-INTENDEDSTATUS or X-MICROSOFT-MSNCALENDAR-INTENDEDSTATUS properties.

<297> Section 2.1.3.2.2.5: Office Outlook 2003 does not support Yearly Recurrence with an INTERVAL other than 1.

<298> Section 2.1.3.2.2.5: Office Outlook 2003 imports BYMONTHDAY directly into **PatternTypeSpecific.Month.Day**.

<299> Section 2.1.3.2.2.5: Office Outlook 2003 does not import or export the X-MICROSOFT-CDO-INTENDEDSTATUS or X-MICROSOFT-MSNCALENDAR-INTENDEDSTATUS properties.

<300> Section 2.1.3.2.2.5: Office Outlook 2003 exports **PatternTypeSpecific.Month.Day** directly as BYMONTHDAY.

<301> Section 2.1.3.2.2.5: Office Outlook 2007 and Outlook 2010 export 0x00002021 **EndType** values as a COUNT part instead of an UNTIL part.

<302> Section 2.1.3.2.2.5: If **EndType** is 0x00002021, Exchange 2007, Exchange 2007 SP1, and Exchange 2007 SP2 set the UNTIL recurrence part to midnight on the date specified by **EndDate**.

<303> Section 2.1.3.2.2.5: Office Outlook 2003 will export **FirstDOW** as the WKST recurrence part, regardless of whether or not it is relevant.

<304> Section 2.1.3.2.2.6: Office Outlook 2003 does not import or export the X-MICROSOFT-CDO-INTENDEDSTATUS or X-MICROSOFT-MSNCALENDAR-INTENDEDSTATUS properties.

<305> Section 2.1.3.2.2.6: Office Outlook 2003 does not support Yearly Recurrence with an INTERVAL other than 1.

<306> Section 2.1.3.2.2.6: Office Outlook 2003 does not import or export the X-MICROSOFT-CDO-INTENDEDSTATUS or X-MICROSOFT-MSNCALENDAR-INTENDEDSTATUS properties.

<307> Section 2.1.3.2.2.6: Office Outlook 2007 and Outlook 2010 export 0x00002021 **EndType** values as a COUNT part instead of an UNTIL part.

<308> Section 2.1.3.2.2.6: If **EndType** is 0x00002021, Exchange 2007, Exchange 2007 SP1, and Exchange 2007 SP2 set the UNTIL recurrence part to midnight on the date specified by **EndDate**.

<309> Section 2.1.3.2.2.6: Office Outlook 2003 will export **FirstDOW** as the WKST recurrence part, regardless of whether it is relevant.

<310> Section 2.1.3.2.4: Exchange 2003, Exchange 2007, and Exchange 2010 do not implement this compatibility fix for Office Outlook 2003.

<311> Section 2.1.3.2.4: Exchange 2003, Exchange 2007, and Exchange 2010 do not implement this compatibility fix for Office Outlook 2003.

<312> Section 2.1.3.2.4: Exchange 2003, Exchange 2007, and Exchange 2010 do not implement this compatibility fix for Office Outlook 2003.

<313> Section 2.1.3.3: Exchange 2007 sets these additional properties.

Release: Sunday, January 22, 2012

6 Change Tracking

This section identifies changes that were made to the [MS-OXCICAL] protocol document between the October 2011 and January 2012 releases. Changes are classified as New, Major, Minor, Editorial, or No change.

The revision class **New** means that a new document is being released.

The revision class **Major** means that the technical content in the document was significantly revised. Major changes affect protocol interoperability or implementation. Examples of major changes are:

- A document revision that incorporates changes to interoperability requirements or functionality.

- An extensive rewrite, addition, or deletion of major portions of content.

- The removal of a document from the documentation set.

- Changes made for template compliance.

The revision class **Minor** means that the meaning of the technical content was clarified. Minor changes do not affect protocol interoperability or implementation. Examples of minor changes are updates to clarify ambiguity at the sentence, paragraph, or table level.

The revision class **Editorial** means that the language and formatting in the technical content was changed. Editorial changes apply to grammatical, formatting, and style issues.

The revision class **No change** means that no new technical or language changes were introduced. The technical content of the document is identical to the last released version, but minor editorial and formatting changes, as well as updates to the header and footer information, and to the revision summary, may have been made.

Major and minor changes can be described further using the following change types:

- New content added.

- Content updated.

- Content removed.

- New product behavior note added.

- Product behavior note updated.

- Product behavior note removed.

- New protocol syntax added.

- Protocol syntax updated.

- Protocol syntax removed.

- New content added due to protocol revision.

- Content updated due to protocol revision.

- Content removed due to protocol revision.

- New protocol syntax added due to protocol revision.

- Protocol syntax updated due to protocol revision.

- Protocol syntax removed due to protocol revision.

- New content added for template compliance.

- Content updated for template compliance.

- Content removed for template compliance.

- Obsolete document removed.

Editorial changes are always classified with the change type **Editorially updated.**

Some important terms used in the change type descriptions are defined as follows:

- **Protocol syntax** refers to data elements (such as packets, structures, enumerations, and methods) as well as interfaces.

- **Protocol revision** refers to changes made to a protocol that affect the bits that are sent over the wire.

The changes made to this document are listed in the following table. For more information, please contact protocol@microsoft.com.

Section	Tracking number (if applicable) and description	Major change (Y or N)	Change type
2.1.3.1.1.8 Property: X-MICROSOFT-CALSCALE	Added correct structure name for the structure contained in the PidLidAppointmentRecur property.	N	Content updated.
2.1.3.1.1.20.13 Property: EXDATE	Added correct structure name for the structure contained in the PidLidAppointmentRecur property.	N	Content updated.
2.1.3.1.1.20.18 Property: RDATE	Added correct structure name for the structure contained in the PidLidAppointmentRecur property.	N	Content updated.
2.1.3.1.1.20.39 Property: X-MICROSOFT-EXDATE	Added correct structure name for the structure contained in the PidLidAppointmentRecur property.	N	Content updated.
2.1.3.2.2 Recurrence Templates	Added guidance for setting PidLidClipStart and PidLidClipEnd properties.	N	Content updated.
2.1.3.2.2 Recurrence Templates	Added correct structure name for the structure contained in the PidLidAppointmentRecur property.	N	Content updated.
2.1.3.2.2.1 Template: Daily Recurrences	Added correct structure name for the structure contained in the PidLidAppointmentRecur property.	N	Content updated.
2.1.3.2.2.2 Template: Weekly Recurrences	Added correct structure name for the structure contained in the PidLidAppointmentRecur property.	N	Content updated.
2.1.3.2.2.3	Added correct structure name for the structure	N	Content

Section	Tracking number (if applicable) and description	Major change (Y or N)	Change type
Template: Monthly Recurrences	contained in the PidLidAppointmentRecur property.		updated.
2.1.3.2.2.4 Template: Monthly Nth Recurrences	Added correct structure name for the structure contained in the PidLidAppointmentRecur property.	N	Content updated.
2.1.3.2.2.5 Template: Yearly Recurrences	Added correct structure name for the structure contained in the PidLidAppointmentRecur property.	N	Content updated.
2.1.3.2.2.6 Template: Yearly Nth Recurrences	Added correct structure name for the structure contained in the PidLidAppointmentRecur property.	N	Content updated.
5 Appendix A: Product Behavior	Added Exchange 15 Technical Preview and Outlook 15 Technical Preview to the list of applicable product versions.	Y	Content updated.

7 Index