

# [MS-COMMCSOM]:

## Community Client-Side Object Model Protocol

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# 1 Introduction

The Community Client-Side Object Model Protocol specifies types, methods, and properties that can be used to communicate with and manipulate aspects of a collaboration server.

Sections 1.5, 1.8, 1.9, 2, and 3 of this specification are normative. All other sections and examples in this specification are informative.

## 1.1 Glossary

This document uses the following terms:

**authentication:** The act of proving an identity to a server while providing key material that binds the identity to subsequent communications.

**CSOM array:** An ordered collection of values that can be used in an XML request or **JSON** response text. The values are identified by their position and their position is determined by a zero-based integer index.

**CSOM Boolean:** A Boolean value that can be used in an XML request or **JSON** response text. A CSOM Boolean value is either "true" or "false".

**CSOM DateTime:** An Int64 value that represents the number of 100-nanosecond time intervals that have elapsed since 12:00:00, January 1, 0001. It can be used in an XML request or as a string in **JSON** response text. The value can represent time intervals through 23:59:59.9999999, December 31, 9999. It can also specify whether a local, UTC, or no time zone applies.

**CSOM GUID:** A GUID, as described in [\[MS-DTYP\]](#), that can be used in an XML request or as a string in **JSON** response text.

**CSOM Int32:** A 32-bit, signed integer value, which is the INT32 type described in [\[MS-DTYP\]](#), that can be used in an XML request or as a number in **JSON** response text. The range of CSOM Int32 values is from "-2147483648" to "2147483647".

**CSOM Int64:** A 64-bit, signed integer value, which is the INT64 type described in [\[MS-DTYP\]](#), that can be used in an XML request or as a number in **JSON** response text. The range of CSOM Int64 values is from "-9223372036854775808" to "9223372036854775807".

**CSOM String:** A representation of text as a series of Unicode characters. It can be used in an XML request or **JSON** response text.

**current user:** The user who is authenticated during processing operations on a front-end web server or a back-end database server.

**default scalar property set:** A set of properties that are retrieved by default for an object. The properties map to fields in a storage schema.

**item:** A unit of content that can be indexed and searched by a search application.

**JavaScript Object Notation (JSON):** A text-based, data interchange format that is used to transmit structured data, typically in Asynchronous JavaScript + XML (AJAX) web applications, as described in [\[RFC7159\]](#). The JSON format is based on the structure of ECMAScript (Jscript, JavaScript) objects.

**list:** A container within a SharePoint site that stores list items. A list has a customizable schema that is composed of one or more fields.

**list item:** An individual entry within a SharePoint list. Each list item has a schema that maps to fields in the list that contains the item, depending on the content type of the item.

**list item identifier:** See item identifier.

**server:** A replicating machine that sends replicated files to a partner (client). The term "server" refers to the machine acting in response to requests from partners that want to receive replicated files.

**site:** A group of related pages and data within a SharePoint site collection. The structure and content of a site is based on a site definition. Also referred to as SharePoint site and web site.

**static CSOM method:** A class method that is accessed through the type name rather than an instance of the class.

**Uniform Resource Locator (URL):** A string of characters in a standardized format that identifies a document or resource on the World Wide Web. The format is as specified in [\[RFC1738\]](#).

**view:** See form view (Microsoft InfoPath), list view (SharePoint Products and Technologies), or **View** (Microsoft Business Connectivity Services).

**Web Part:** A reusable component that contains or generates web-based content such as XML, HTML, and scripting code. It has a standard property schema and displays that content in a cohesive unit on a webpage. See also Web Parts Page.

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

## 1.2 References

Links to a document in the Microsoft Open Specifications library point to the correct section in the most recently published version of the referenced document. However, because individual documents in the library are not updated at the same time, the section numbers in the documents may not match. You can confirm the correct section numbering by checking the [Errata](#).

### 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](mailto:dochelp@microsoft.com). We will assist you in finding the relevant information.

[MS-CSOMSPT] Microsoft Corporation, "[SharePoint Client-Side Object Model Protocol](#)".

[MS-CSOM] Microsoft Corporation, "[SharePoint Client Query Protocol](#)".

[MS-QSSWS] Microsoft Corporation, "[Search Query Shared Services Protocol](#)".

[MS-SOCCSOM] Microsoft Corporation, "[SharePoint Social Client-Side Object Model Protocol](#)".

[MS-USPSWS] Microsoft Corporation, "[User Profile Service Web Service Protocol](#)".

[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>

### 1.2.2 Informative References

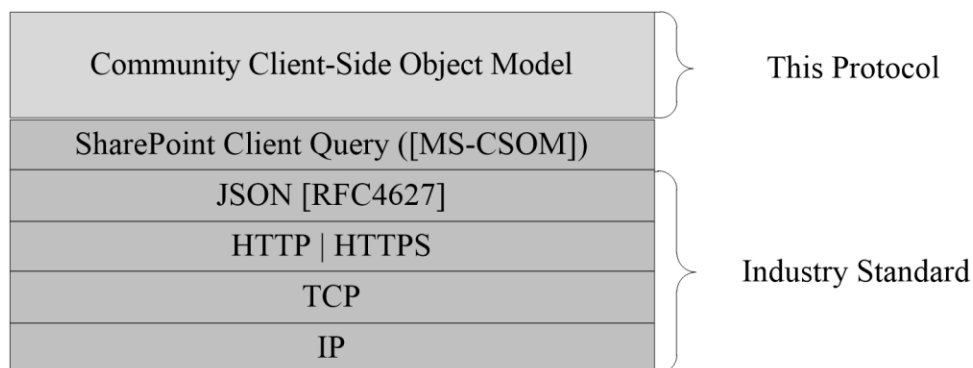
[MS-WSSTS] Microsoft Corporation, "[Windows SharePoint Services](#)".

### 1.3 Overview

This protocol defines types, methods, and properties that protocol clients use to communicate with and manipulate aspects of a community **site** or a personal site on a protocol **server**. The set of types, properties, and methods provide the ability for remote clients to perform moderation tasks on a community site such as reporting content as inappropriate and dismissing the complaints by users that content is inappropriate. The set of types, properties, and methods also provide the ability for remote clients to work with **lists** on a user's personal site.

### 1.4 Relationship to Other Protocols

This protocol is a set of types, properties, and methods that can be accessed by using the SharePoint Client Query protocol, as described in [\[MS-CSOM\]](#). This protocol specifies properties, methods, and types used to access a protocol **server** as described in [\[MS-WSSTS\]](#).



**Figure 1: This protocol in relation to other protocols**

### 1.5 Prerequisites/Preconditions

This protocol operates against a **site** that is identified by a **URL** that is known by protocol clients. This protocol assumes that **authentication** has been performed by underlying protocols.

### 1.6 Applicability Statement

This protocol can be used by a protocol client to manage video data on a protocol server. This protocol is optimized to enable a protocol client to specify the exact set of data and operations to perform in a single batch, making it a suitable solution when the connection speed between the protocol client and the protocol server is slow. Because of the complexity of the structure of requests and responses, it is not suitable for cases where the inputs and outputs need to be quickly understood and specified by a human. Because the protocol features minimal services for type and operation discovery, it is not suitable for protocol servers that implement a different set of functionality compared to the set of functionality described for a protocol **server** in [\[MS-WSSTS\]](#).

### 1.7 Versioning and Capability Negotiation

None.

### 1.8 Vendor-Extensible Fields

None.

## 1.9 Standards Assignments

None.

## 2 Messages

### 2.1 Transport

The SharePoint Client Query Protocol, as specified in [\[MS-CSOM\]](#), is used for transport.

### 2.2 Message Syntax

None.

## 3 Protocol Details

### 3.1 Server Details

#### 3.1.1 Abstract Data Model

This section describes a conceptual model of possible data organization that an implementation maintains to participate in this protocol. The described organization is provided to facilitate the explanation of how the protocol behaves. This document does not mandate that implementations adhere to this model as long as their external behavior is consistent with that described in this document.

This protocol provides the following parent types:

- **Microsoft.SharePoint.Portal.CommunityModeration**
- **Microsoft.SharePoint.Portal.UserProfiles.DocumentsSharedWithMe**

#### 3.1.2 Timers

None.

#### 3.1.3 Initialization

None.

#### 3.1.4 Higher-Layer Triggered Events

None.

#### 3.1.5 Message Processing Events and Sequencing Rules

##### 3.1.5.1 Microsoft.SharePoint.Portal.CollaborationMailbox

**TypeId:** {C5F8E1B0-748E-4FA3-B799-C6FE07013774}

**ShortName:** Microsoft.SharePoint.Portal.CollaborationMailbox

Provides a method to get the current view for a site mailbox.

##### 3.1.5.1.1 Properties

###### 3.1.5.1.1.1 Scalar Properties

None.

###### 3.1.5.1.1.2 ObjectPath Properties

None.

##### 3.1.5.1.2 Methods

###### 3.1.5.1.2.1 Scalar Methods

### 3.1.5.1.2.1.1 GetCollabMailboxViewInfo

This method is a **static CSOM method**.

**Return Type:** Microsoft.SharePoint.Portal.CollaborationMailboxResponse

Gets information to render the current view for a site mailbox for the current **site**.

**Parameters:** None

### 3.1.5.1.2.2 ObjectPath Methods

None.

### 3.1.5.2 Microsoft.SharePoint.Portal.CollaborationMailboxResponse

**TypeId:** {53CC7746-0596-478C-AE12-D5B1ED5DA52E}

**ShortName:** Microsoft.SharePoint.Portal.CollaborationMailboxResponse

Contains information to render the current view for a site mailbox.

#### 3.1.5.2.1 Properties

##### 3.1.5.2.1.1 Scalar Properties

###### 3.1.5.2.1.1.1 AlternateUrl

**Type:** CSOM String

**Accessibility:** Read/Write

An alternate **URL** to display to the user. This can be used for any error to indicate that there is a location where the error state might be corrected.

If alternate URL is set it this indicates that the URL SHOULD be displayed to the user along with a message describing the error.

###### 3.1.5.2.1.1.2 CorrelationId

**Type:** CSOM String

**Accessibility:** Read/Write

The correlation identifier for the **GetCollabMailboxViewInfo** call. If the status is an error then this SHOULD be displayed for use for diagnostic purposes.

###### 3.1.5.2.1.1.3 ErrorCode

**Type:** CSOM Int32

**Accessibility:** Read/Write

An error code that is more specific than the error categories returned in **Status**. If the **Status** is an error then this SHOULD be displayed for use for diagnostic purposes.

###### 3.1.5.2.1.1.4 Status

**Type:** Microsoft.SharePoint.Portal.CollaborationMailboxStatus

**Accessibility:** Read/Write

Indicates the result of the call to **GetCollabMailboxViewInfo**. If the status is an error this indicates that an error message SHOULD be displayed to the user.

See details for each value of **Status** under **CollaborationMailboxStatus** (section [3.1.5.3](#)).

### 3.1.5.2.1.1.5 Url

**Type:** CSOM String

**Accessibility:** Read/Write

The **URL** to direct the user to. This URL MUST NOT be NULL if the call is successful. If there are any errors the URL MUST be NULL.

If a URL is not NULL this indicates that the user SHOULD be redirected to the location specified in the URL.

### 3.1.5.2.1.2 ObjectPath Properties

None.

## 3.1.5.3 Microsoft.SharePoint.Portal.CollaborationMailboxStatus

**ShortName:** Microsoft.SharePoint.Portal.CollaborationMailboxStatus

**Flag:** false

The set of possible outcomes for the **GetCollabMailboxViewInfo** method.

### 3.1.5.3.1 Field Values

#### 3.1.5.3.1.1 ShowOwaFrame

**Value:** 0

Indicates that the Site Mailbox client SHOULD redirect the user to the site mailbox view page using the **URL** provided by the **CollaborationMailboxResponse**.

#### 3.1.5.3.1.2 ShowProvisionFrame

**Value:** 1

Indicates that the Site Mailbox client SHOULD redirect the user to site mailbox provisioning page using the **URL** provided by the **CollaborationMailboxResponse**.

#### 3.1.5.3.1.3 ErrorStart

**Value:** 49

Indicates the start of the values that are returned in the event of an error. This MUST NOT be returned from **GetCollabMailboxViewInfo**. It is used only to indicate the start of the error statuses.

#### 3.1.5.3.1.4 NotSiteOwner

**Value:** 50



Indicates that the operation could not be finished as the user does not have sufficient permissions to the current **site**.

#### **3.1.5.3.1.5 UnsupportedExchangeVersion**

**Value:** 51

Indicates that the operation could not be finished as the email server was not a supported version.

#### **3.1.5.3.1.6 UnsupportedExchangeTopology**

**Value:** 52

Indicates that the operation could not be finished as the address sent to the email server was invalid, or the **site** server could not be authenticated by the email server.

#### **3.1.5.3.1.7 AutoDiscoverFailed**

**Value:** 53

Indicates that the operation could not be finished for some other reason when calling into the email server.

#### **3.1.5.3.1.8 UnsupportedSharePointConfiguration**

**Value:** 54

Indicates that the operation could not be finished because of an unsupported configuration on the **site** server.

#### **3.1.5.3.1.9 EwsClientMissing**

**Value:** 55

Indicates that the operation could not be finished because the Exchange Web Services Client API was not available on the **site** server.

#### **3.1.5.3.1.10 WebUrlChanged**

**Value:** 56

Indicates that the operation could not be finished because the current site (2) has been moved and MUST be repaired by an Administrator.

#### **3.1.5.3.1.11 MailboxNotReady**

**Value:** 57

Indicates that the operation could not be finished because the Site Mailbox was created but not yet ready.

#### **3.1.5.3.1.12 ServiceError**

**Value:** 98

Indicates that some unexpected error occurred on the SharePoint server.

#### **3.1.5.3.1.13 ErrorEnd**

**Value:** 99

Indicates the end of values that are returned in the event of an error. This MUST NOT be returned from **GetCollabMailboxViewInfo**. It is used only to indicate the end of the error statuses.

#### **3.1.5.3.1.14 LoadShowOwaFrame**

**Value:** 100

Indicates that a loading screen for site mailbox view page SHOULD be shown.

#### **3.1.5.3.1.15 LoadShowProvisionFrame**

**Value:** 101

Indicates that a loading screen for the site mailbox provisioning page SHOULD be shown.

#### **3.1.5.3.1.16 DefaultStatus**

**Value:** 1000

Not used.

#### **3.1.5.3.1.17 MemberGroupsNotAvailable**

**Value:** 58

Indicates that the operation could not be finished because the **AssociatedOwnerGroup** ([\[MS-CSOMSPT\]](#) section 3.2.5.143.1.2.3) or **AssociatedMemberGroup** ([\[MS-CSOMSPT\]](#) section 3.2.5.143.1.2.2) on the current **site** are NULL.

### **3.1.5.4 Microsoft.SharePoint.Portal.CommunityModeration**

**TypeId:** {2007E496-DB6F-4808-A8BF-9EB98EB6D0F3}

**ShortName:** Microsoft.SharePoint.Portal.CommunityModeration

The **Microsoft.SharePoint.Portal.CommunityModeration** object provides methods for moderating the content in a community **site**. All methods in this object are static.

#### **3.1.5.4.1 Properties**

##### **3.1.5.4.1.1 Scalar Properties**

None.

##### **3.1.5.4.1.2 ObjectPath Properties**

None.

#### **3.1.5.4.2 Methods**

##### **3.1.5.4.2.1 Scalar Methods**

###### **3.1.5.4.2.1.1 ApproveReportedItems**

This method is a **static CSOM method**.

**Return Type:** None

Approves the content in the specified **list items** and removes the reports made by users that the content is inappropriate.

**Exceptions:**

Error code	Error type name	Condition
-2147467261	System.ArgumentNullException	The value passed for any of the required arguments is NULL.
-2147024891	System.UnauthorizedAccessException	The <b>current user</b> has insufficient permissions to approve the content.
-1	Microsoft.SharePoint.SPException	Any of the list items specified by the parameter <i>itemIDs</i> is not valid.

**Parameters:**

*listID*: Identifies the **list** that contains the **items** that were reported as inappropriate.

Type: **CSOM String**

*itemIDs*: Identifies the list items that were reported as inappropriate.

Type: CSOM String

The string MUST be formed by concatenating the **list item identifiers** using the comma character ",".

### 3.1.5.4.2.1.2 ReportAbuse

This method is a **static CSOM method**.

**Return Type:** **CSOM Int32**

Reports the content in the specified **list item** as inappropriate. If the operation is successful, the count of abuse reports in the specified list is returned.

**Exceptions:**

Error code	Error type name	Condition
-2147467261	System.ArgumentNullException	The value passed for any of the required arguments is NULL.
-1	Microsoft.SharePoint.SPException	The list item specified by the parameter <i>itemID</i> is not valid.

**Parameters:**

*listID*: Identifies the **list** that contains the **item** that is reported as inappropriate.

Type: **CSOM String**

*itemID*: Specifies the **list item identifier** of the item that is reported as inappropriate.

Type: CSOM Int32

*comment*: Specifies the reason why the content in the item reported is inappropriate.

Type: CSOM String

### **3.1.5.4.2.2 ObjectPath Methods**

None.

### **3.1.5.5 Microsoft.SharePoint.Portal.Home.SharePointHomeDataCache**

**TypeId**: {885110E6-348B-42DA-BDFE-76476808F7DD}

**ShortName**: Microsoft.SharePoint.Portal.Home.SharePointHomeDataCache

This data type is reserved for future use and MUST NOT be used by the protocol implementation.

#### **3.1.5.5.1 Properties**

##### **3.1.5.5.1.1 Scalar Properties**

###### **3.1.5.5.1.1.1 Key**

Type: **CSOM String**

**Accessibility**: Read Only

Reserved for future use

###### **3.1.5.5.1.1.2 Value**

**Type**: Microsoft.SharePoint.Portal.Home.SharePointHomeDataCacheEntry

**Accessibility**: Read Only

Reserved for future use

##### **3.1.5.5.1.2 ObjectPath Properties**

None.

### **3.1.5.6 Microsoft.SharePoint.Portal.Home.SharePointHomeDataCacheCollection**

**TypeId**: {E15060C9-B2D6-45E6-93CC-132A55B4C885}

**ShortName**: Microsoft.SharePoint.Portal.Home.SharePointHomeDataCacheCollection

This data type is reserved for future use and MUST NOT be used by the protocol implementation

#### **3.1.5.6.1 Properties**

##### **3.1.5.6.1.1 Scalar Properties**

None.

##### **3.1.5.6.1.2 ObjectPath Properties**

None.

### 3.1.5.7 Microsoft.SharePoint.Portal.Home.SharePointHomeDataCacheContext

**TypeId:** {B1CCFD39-CEE6-49E8-919C-36D99926D6DC}

**ShortName:** Microsoft.SharePoint.Portal.Home.SharePointHomeDataCacheContext

This data type is reserved for future use and MUST NOT be used by the protocol implementation.

#### 3.1.5.7.1 Properties

##### 3.1.5.7.1.1 Scalar Properties

###### 3.1.5.7.1.1.1 Hash

**Type:** CSOM String

**Accessibility:** Read Only

Reserved for future use

###### 3.1.5.7.1.1.2 ListItemId

**Type:** CSOM Int32

**Accessibility:** Read Only

Reserved for future use

###### 3.1.5.7.1.1.3 MySiteUrl

**Type:** CSOM String

**Accessibility:** Read Only

Reserved for future use

###### 3.1.5.7.1.1.4 Time

**Type:** CSOM String

**Accessibility:** Read Only

Reserved for future use

###### 3.1.5.7.1.1.5 Version

**Type:** CSOM String

**Accessibility:** Read Only

Reserved for future use

##### 3.1.5.7.1.2 ObjectPath Properties

None.

### 3.1.5.8 Microsoft.SharePoint.Portal.Home.SharePointHomeDataCacheEntry

**TypeId:** {EA7A6611-B387-4628-BBE9-12FBED8C1431}

**ShortName:** Microsoft.SharePoint.Portal.Home.SharePointHomeDataCacheEntry

This data type is reserved for future use and MUST NOT be used by the protocol implementation.

### 3.1.5.8.1 Properties

#### 3.1.5.8.1.1 Scalar Properties

##### 3.1.5.8.1.1.1 CacheContext

**Type:** Microsoft.SharePoint.Portal.Home.SharePointHomeDataCacheContext

**Accessibility:** Read Only

Reserved for future use

##### 3.1.5.8.1.1.2 CacheValue

**Type:** CSOM String

**Accessibility:** Read Only

Reserved for future use

#### 3.1.5.8.1.2 ObjectPath Properties

None.

### 3.1.5.9 Microsoft.SharePoint.Portal.Home.SharePointHomePageContext

**TypeId:** {D71CDA0B-D4D5-4986-9C22-626E0C192AC6}

**ShortName:** Microsoft.SharePoint.Portal.Home.SharePointHomePageContext

This data type is reserved for future use and MUST NOT be used by the protocol implementation

### 3.1.5.9.1 Properties

#### 3.1.5.9.1.1 Scalar Properties

##### 3.1.5.9.1.1.1 ActiveFlights

**Type:** CSOM array of CSOM String

**Accessibility:** Read Only

Reserved for future use

##### 3.1.5.9.1.1.2 AlternateWebAppHost

**Type:** CSOM String

**Accessibility:** Read Only

Reserved for future use

##### 3.1.5.9.1.1.3 ExperienceState

**Type:** CSOM Int64

**Accessibility:** Read Only

Reserved for future use

#### **3.1.5.9.1.1.4 IsGraphEnabled**

**Type:** CSOM Boolean

**Accessibility:** Read Only

Reserved for future use

#### **3.1.5.9.1.1.5 IsGroupCreationNewUXEnabled**

**Type:** CSOM Boolean

**Accessibility:** Read Only

Reserved for future use

#### **3.1.5.9.1.1.6 IsLoggingUploadEnabled**

**Type:** CSOM Boolean

**Accessibility:** Read Only

Reserved for future use

#### **3.1.5.9.1.1.7 IsMobile**

**Type:** CSOM Boolean

**Accessibility:** Read Only

Reserved for future use

#### **3.1.5.9.1.1.8 IsModernSearchEnabled**

**Type:** CSOM Boolean

**Accessibility:** Read Only

Reserved for future use

#### **3.1.5.9.1.1.9 IsOrgLinksProvisioned**

**Type:** CSOM Boolean

**Accessibility:** Read Only

Reserved for future use

#### **3.1.5.9.1.1.10 IsRtl**

**Type:** CSOM Boolean

**Accessibility:** Read Only

Reserved for future use

**3.1.5.9.1.1.11      IsSelfServiceSiteCreationEnabled**

**Type:** CSOM Boolean

**Accessibility:** Read Only

Reserved for future use

**3.1.5.9.1.1.12      IsUserVoiceEnabled**

**Type:** CSOM Boolean

**Accessibility:** Read Only

Reserved for future use

**3.1.5.9.1.1.13      LoadSuiteNav**

**Type:** CSOM Boolean

**Accessibility:** Read Only

Reserved for future use

**3.1.5.9.1.1.14      MicroserviceFlights**

**Type:** CSOM array of CSOM String

**Accessibility:** Read Only

Reserved for future use

**3.1.5.9.1.1.15      MicroserviceUrl**

**Type:** CSOM String

**Accessibility:** Read Only

Reserved for future use

**3.1.5.9.1.1.16      MySiteUrl**

**Type:** CSOM String

**Accessibility:** Read Only

Reserved for future use

**3.1.5.9.1.1.17      SearchCenterUrl**

**Type:** CSOM String

**Accessibility:** Read Only

Reserved for future use

**3.1.5.9.1.1.18      ShowCreateNewsTeachingBubble**



**Type:** CSOM Boolean

**Accessibility:** Read Only

Reserved for future use

### **3.1.5.9.1.1.19 ShowFirstRunExperience**

**Type:** CSOM Boolean

**Accessibility:** Read Only

Reserved for future use

### **3.1.5.9.1.1.20 ShowMobileUpsell**

**Type:** CSOM Boolean

**Accessibility:** Read Only

Reserved for future use

### **3.1.5.9.1.1.21 UserAcronym**

**Type:** CSOM String

**Accessibility:** Read Only

Reserved for future use

### **3.1.5.9.1.1.22 UserBannerColor**

**Type:** CSOM String

**Accessibility:** Read Only

Reserved for future use

### **3.1.5.9.1.1.23 VideoChannelUrlTemplate**

**Type:** CSOM String

**Accessibility:** Read Only

Reserved for future use

### **3.1.5.9.1.1.24 VideoPlayerUrlTemplate**

**Type:** CSOM String

**Accessibility:** Read Only

Reserved for future use

### **3.1.5.9.1.2 ObjectPath Properties**

None.

### 3.1.5.10 Microsoft.SharePoint.Portal.MySiteRecommendations

**TypeId:** {25BF791E-BD66-4EC7-9232-727CB4820E1A}

**ShortName:** Microsoft.SharePoint.Portal.MySiteRecommendations

Provides a method to get site and document recommendations for the **current user**, and methods to follow or stop following a particular item.

#### 3.1.5.10.1 Properties

##### 3.1.5.10.1.1 Scalar Properties

None.

##### 3.1.5.10.1.2 ObjectPath Properties

None.

#### 3.1.5.10.2 Methods

##### 3.1.5.10.2.1 Scalar Methods

###### 3.1.5.10.2.1.1 FetchCacheBlob

This method is a **static CSOM method**.

**Return Type:** Microsoft.SharePoint.Portal.Project.MyRecsCacheBlob

Gets information to render site or document recommendations for the **current user**.

**Parameters:**

*category*: Specifies the type of recommendations to return.

Type: Microsoft.SharePoint.Portal.Project.MyRecsCategory

*personalSiteUri*: Specifies the location of the personal **site** of the current user on the farm.

Type: **CSOM String**

*forceRefresh*: Specifies whether to refresh the set of recommendations even if there is already a set cached for the user and category in question.

Type: **CSOM Boolean**

###### 3.1.5.10.2.1.2 FollowItem

This method is a **static CSOM method**.

**Return Type:** **CSOM Boolean**

The **FollowItem** method adds the specified document or **site** to the list of followed content (as described in [\[MS-SOCCSOM\]](#) section 3.1.5.38.2.1.1). **FollowItem** MUST return TRUE if successful or FALSE if not successful.

**Parameters:**

*uri*: **URL** that identifies the item to follow.

Type: **CSOM String**

*personalSiteUri*: Specifies the location of the personal site of the current user on the farm.

Type: CSOM String

*category*: Specifies the type of the item to follow.

Type: Microsoft.SharePoint.Portal.Project.MyRecsCategory

### **3.1.5.10.2.1.3 StopFollowingItem**

This method is a **static CSOM method**.

**Return Type:** **CSOM Boolean**

The **StopFollowingItem** method removes the specified document or **site** from list of followed content (as described in [\[MS-SOCCSOM\]](#) section 3.1.5.38.2.1.6). **StopFollowingItem** MUST return TRUE if successful or FALSE if not successful.

#### **Parameters:**

*uri*: **URL** that identifies the item to stop following.

Type: **CSOM String**

*personalSiteUri*: Specifies the location of the personal site of the current user on the farm.

Type: CSOM String

*category*: Specifies the type of the item to stop following.

Type: Microsoft.SharePoint.Portal.Project.MyRecsCategory

### **3.1.5.10.2.1.4 FetchCacheBlobV2**

This method is a **static CSOM method**.

**Return Type:** Microsoft.SharePoint.Portal.Project.MyRecsCacheBlob

Gets information to render site or document recommendations for the **current user**.

#### **Parameters:**

*category*: Specifies the type of recommendations to return.

Type: Microsoft.SharePoint.Portal.Project.MyRecsCategory

*personalSiteUri*: Specifies the location of the personal **site** of the current user on the farm.

Type: **CSOM String**

*forceRefresh*: Specifies whether to refresh the set of recommendations even if there is already a set cached for the user and category in question.

Type: **CSOM Boolean**

### **3.1.5.10.2.1.5 FetchCachedBlobForRecentSites**

This method is a **static CSOM method**.

**Return Type:** Microsoft.SharePoint.Portal.Project.MyRecsCacheBlob

Gets information to render recent site recommendations for the **current user**.

**Parameters:**

*category*: Specifies the type of recommendations to return.

Type: Microsoft.SharePoint.Portal.Project.MyRecsCategory

*personalSiteUri*: Specifies the location of the personal **site** of the current user on the farm.

Type: **CSOM String**

*forceRefresh*: Specifies whether to refresh the set of recommendations even if there is already a set cached for the user and category in question.

Type: **CSOM Boolean**

### 3.1.5.10.2.2 ObjectPath Methods

None.

### 3.1.5.11 Microsoft.SharePoint.Portal.Project.MyRecsCacheBlob

**TypeId**: {29F2BE9D-493F-433F-9F2E-ADBCB814FD36}

**ShortName**: Microsoft.SharePoint.Portal.Project.MyRecsCacheBlob

Contains information to render site or document recommendations for the **current user**.

#### 3.1.5.11.1 Properties

##### 3.1.5.11.1.1 Scalar Properties

###### 3.1.5.11.1.1.1 DateCached

Type: **CSOM DateTime**

**Accessibility**: Read/Write

Contains the date that this cache blob was created.

###### 3.1.5.11.1.1.2 FillInQuery

Type: **CSOM String**

**Accessibility**: Read/Write

Contains the query used to generate recommendations for the user if the **Query** (section [3.1.5.11.1.1.4](#)) does not return any results.

###### 3.1.5.11.1.1.3 FillInSortBy

Type: **CSOM String**

**Accessibility**: Read/Write

Contains the name of the field used to sort the results returned from the fill-in query.

If **FillInSortBy** is NULL then the Default Sort order was used.

#### **3.1.5.11.1.1.4 Query**

**Type:** CSOM String

**Accessibility:** Read/Write

Contains the **Query** used to generate recommendations for the user. If there are search results for this query, the **FillInQuery** (section [3.1.5.11.1.1.2](#)) will not be used.

#### **3.1.5.11.1.1.5 QueryInfo**

**Type:** Microsoft.SharePoint.Portal.Project.MyRecsQueryInfo

**Accessibility:** Read/Write

Contains information about the current user's profile, and the type of recommendations being requested for that user.

#### **3.1.5.11.1.1.6 Result**

**Type:** CSOM String

**Accessibility:** Read/Write

Contains recommendations for the current user. Recommendations are a **JSON** serialized string containing a **Microsoft.SharePoint.Client.Search.ResultTableCollection** object. The format of the **ResultTableCollection** object is specified in [\[MS-QSSWS\]](#) section 3.1.4.1.3.1.

#### **3.1.5.11.1.1.7 SortBy**

**Type:** CSOM String

**Accessibility:** Read/Write

Contains the name of the field used to sort results returned from the main query will be sorted. If **SortBy** is NULL, then the Default Sort order was used.

#### **3.1.5.11.1.2 ObjectPath Properties**

None.

#### **3.1.5.12 Microsoft.SharePoint.Portal.Project.MyRecsCategory**

**ShortName:** Microsoft.SharePoint.Portal.Project.MyRecsCategory

**Flag:** false

Indicates the type of an item or items.

#### **3.1.5.12.1 Field Values**

##### **3.1.5.12.1.1 Document**

**Value:** 0

Indicates that an item or items is of type Document.

##### **3.1.5.12.1.2 Site**

**Value:** 1

Indicates that an item or items is of type Site.

### **3.1.5.13 Microsoft.SharePoint.Portal.Project.MyRecsQueryInfo**

**TypeId:** {51ED498A-B66B-490D-BD39-2C9413261D4A}

**ShortName:** Microsoft.SharePoint.Portal.Project.MyRecsQueryInfo

Contains information about the **current user**'s profile, and the type of recommendations being requested for that user, for use in rendering the recommendations.

#### **3.1.5.13.1 Properties**

##### **3.1.5.13.1.1 Scalar Properties**

###### **3.1.5.13.1.1.1 Category**

**Type:** Microsoft.SharePoint.Portal.Project.MyRecsCategory

**Accessibility:** Read/Write

Contains the type of recommendations being requested by the **current user**.

###### **3.1.5.13.1.1.2 ExpertiseTags**

**Type:** **CSOM array** of **CSOM String**

**Accessibility:** Read/Write

Contains the value of the **SPS-Responsibility** property of the **current user**'s **UserProfile** (as returned by **GetUserProfileByName** described in [\[MS-USPSWS\]](#) section 3.1.4.24.2.1).

###### **3.1.5.13.1.1.3 FollowedUrls**

**Type:** **CSOM array** of **CSOM String**

**Accessibility:** Read/Write

Returns **URLs** of the **current user**'s followed items (as returned by **GetItems** described in [\[MS-SOCCSOM\]](#) section 3.1.5.46.2.1.9)

###### **3.1.5.13.1.1.4 InterestTags**

**Type:** **CSOM array** of **CSOM String**

**Accessibility:** Read/Write

Contains the value of the **SPS-Interests** property of the current users **UserProfile** (as returned by **GetUserProfileByName** described in [\[MS-USPSWS\]](#) section 3.1.4.24.2.1).

###### **3.1.5.13.1.1.5 QueryInfoExists**

**Type:** **CSOM Boolean**

**Accessibility:** Read/Write

MUST be TRUE if and only if **FollowedUrls**, **ExpertiseTags**, **SuggestedTags**, and **InterestTags** are all empty lists or NULL.

#### **3.1.5.13.1.1.6 SuggestedTags**

**Type:** CSOM array of CSOM String

**Accessibility:** Read/Write

Contains the suggested tags from the **current user**'s profile.

#### **3.1.5.13.1.2 ObjectPath Properties**

None.

### **3.1.5.14 Microsoft.SharePoint.Portal.SharePointHomeServiceContext**

**TypeId:** {9D7098D1-761F-4DA9-8A2A-BFD0E846CD4E}

**ShortName:** Microsoft.SharePoint.Portal.SharePointHomeServiceContext

This data type is reserved for future use and MUST NOT be used by the protocol implementation.

The HomePageCache, HomePageContext and Payload properties are not included in the **default scalar property set** for this type.

#### **3.1.5.14.1 Properties**

##### **3.1.5.14.1.1 Scalar Properties**

###### **3.1.5.14.1.1.1 HomePageCache**

**Type:** Microsoft.SharePoint.Portal.Home.SharePointHomeDataCacheCollection

**Accessibility:** Read Only

Reserved for future use

###### **3.1.5.14.1.1.2 HomePageContext**

**Type:** Microsoft.SharePoint.Portal.Home.SharePointHomePageContext

**Accessibility:** Read Only

Reserved for future use

###### **3.1.5.14.1.1.3 Payload**

**Type:** CSOM String

**Accessibility:** Read Only

Reserved for future use

###### **3.1.5.14.1.1.4 Urls**

**Type:** CSOM array of CSOM String

**Accessibility:** Read Only

Reserved for future use

#### **3.1.5.14.1.2 ObjectPath Properties**

None.

#### **3.1.5.14.2 Methods**

##### **3.1.5.14.2.1 Scalar Methods**

None.

##### **3.1.5.14.2.2 ObjectPath Methods**

###### **3.1.5.14.2.2.1 CSOM Constructor**

Reserved for future use

**Parameters:** None

#### **3.1.5.15 Microsoft.SharePoint.Portal.SharePointHomeServiceContextBuilder**

**TypeId:** {75331E7B-08FE-45C0-9459-AC69A53B5A4A}

**ShortName:** Microsoft.SharePoint.Portal.SharePointHomeServiceContextBuilder

This data type is reserved for future use and MUST NOT be used by the protocol implementation

#### **3.1.5.15.1 Properties**

##### **3.1.5.15.1.1 Scalar Properties**

None.

##### **3.1.5.15.1.2 ObjectPath Properties**

None.

#### **3.1.5.15.2 Methods**

##### **3.1.5.15.2.1 Scalar Methods**

None.

##### **3.1.5.15.2.2 ObjectPath Methods**

###### **3.1.5.15.2.2.1 CSOM Constructor**

Reserved for future use

**Parameters:** None

###### **3.1.5.15.2.2.2 Context**

**Return Type:** Microsoft.SharePoint.Portal.SharePointHomeServiceContext

Reserved for future use



**Parameters:** None

### **3.1.5.16 Microsoft.SharePoint.Portal.SPSiteManager**

**TypeId:** {3D378295-417C-4C66-AB00-ACE83A15E782}

**ShortName:** Microsoft.SharePoint.Portal.SPSiteManager

Provides CSOM methods for creating and managing SharePoint sites.

#### **3.1.5.16.1 Properties**

##### **3.1.5.16.1.1 Scalar Properties**

None.

##### **3.1.5.16.1.2 ObjectPath Properties**

None.

#### **3.1.5.16.2 Methods**

##### **3.1.5.16.2.1 Scalar Methods**

###### **3.1.5.16.2.1.1 Create**

**Return Type:** Microsoft.SharePoint.Portal.SPSiteCreationResponse

When executing this method server MUST create a SharePoint site according to the parameters passed in the **SPSiteCreationRequest** and return the information about the site it created in the format of a **SPSiteCreationResponse**.

**Parameters:**

*request:* The entity data object for sites creation request, which include information for the site to be created.

Type: Microsoft.SharePoint.Portal.SPSiteCreationRequest

###### **3.1.5.16.2.1.2 Delete**

**Return Type:** None

When executing this method server MUST put the SharePoint site into recycle bin according to the parameter passed in the **siteId**, if the SharePoint site of giving **siteId** exists and the site has no attached AD group.

**Parameters:**

*siteId:* The GUID to uniquely identify a SharePoint site.

Type: **CSOM GUID**

###### **3.1.5.16.2.1.3 Status**

**Return Type:** Microsoft.SharePoint.Portal.SPSiteCreationResponse

When executing this method server SHOULD return a SharePoint site status in the format of a **SPSiteCreationResponse** according to the parameter passed in the url.

**Parameters:**

*url*: URL of the site to return status for

Type: **CSOM String**

### 3.1.5.16.2.2 ObjectPath Methods

#### 3.1.5.16.2.2.1 CSOM Constructor

When executing this constructor server SHOULD do nothing.

**Parameters:** None

### 3.1.5.17 Microsoft.SharePoint.Portal.UserProfiles.DocumentsSharedWithGroup

**TypeId:** {FD1C076C-AD38-4EDE-BA3E-C1604793F5E6}

**ShortName:** Microsoft.SharePoint.Portal.UserProfiles.DocumentsSharedWithGroup

Provides methods for working with a list that shares documents with a SharePoint Group on the user's personal **site**.<1> All methods in this object are static.

#### 3.1.5.17.1 Properties

##### 3.1.5.17.1.1 Scalar Properties

None.

##### 3.1.5.17.1.2 ObjectPath Properties

None.

#### 3.1.5.17.2 Methods

##### 3.1.5.17.2.1 Scalar Methods

###### 3.1.5.17.2.1.1 GetListDataScript

This method is a **static CSOM method**.

**Return Type:** **CSOM String**

Returns a JavaScript string that can be executed on a page containing a list Web Part which shares the document with a group to reload the data displayed in the Web Part.

**Parameters:**

*webPartQualifier*: Specifies the Web Part qualifier string of the Web Part to be refreshed.

Type: CSOM String

*sortFieldName*: Specifies the view field on which to sort the data in the Web Part.

Type: CSOM String

*isAscendingSort*: Specifies whether the data in the Web Part will be sorted in ascending order.

Type: **CSOM Boolean**

*offset*: Specifies the number of results to skip before displaying the data in the Web Part. For example, specifying an offset of 0 will display the items from the beginning, while specifying an offset of 10 will display the items beginning with the 11th result.

Type: **CSOM Int32**

The offset parameter can be used in coordination with the rowLimit parameter for paging through the results displayed in the Web Part.

*rowLimit*: Specifies the maximum number of items to be rendered in the Web Part at one time.

Type: CSOM Int32

The rowlimit parameter can be used in coordination with the offset parameter for paging through the results displayed in the Web Part.

*groupId*: Specifies the identifier of the group the documents are shared with.

Type: **CSOM GUID**

*includeCacheData*: This parameter has been deprecated.

Type: CSOM Boolean

*includeRSIDData*: This parameter has been deprecated.

Type: CSOM Boolean

### **3.1.5.17.2.1.2      GetListHighlightsData**

This method is a **static CSOM method**.

**Return Type: CSOM String**

This method has been deprecated.

#### **Parameters:**

*offset*: This parameter has been deprecated.

Type: **CSOM Int32**

*rowLimit*: This parameter has been deprecated.

Type: CSOM Int32

### **3.1.5.17.2.1.3      GetListHighlightsDataScript**

This method is a **static CSOM method**.

**Return Type: CSOM String**

This method has been deprecated.

#### **Parameters:**

*webPartQualifier*: This parameter has been deprecated.

Type: CSOM String

*sortFieldName*: This parameter has been deprecated.

Type: CSOM String

*isAscendingSort*: This parameter has been deprecated.

Type: **CSOM Boolean**

*offset*: This parameter has been deprecated.

Type: **CSOM Int32**

*rowLimit*: This parameter has been deprecated.

Type: CSOM Int32

### 3.1.5.17.2.2 ObjectPath Methods

None.

### 3.1.5.18 Microsoft.SharePoint.Portal.UserProfiles.DocumentsSharedWithMe

**TypeId**: {1118EF92-5F52-4DE7-853F-EDF3F1229990}

**ShortName**: Microsoft.SharePoint.Portal.UserProfiles.DocumentsSharedWithMe

Provides methods for working with a list that shares documents with the **current user** on the user's personal **site**.<2> All methods in this object are static.

#### 3.1.5.18.1 Properties

##### 3.1.5.18.1.1 Scalar Properties

None.

##### 3.1.5.18.1.2 ObjectPath Properties

None.

#### 3.1.5.18.2 Methods

##### 3.1.5.18.2.1 Scalar Methods

###### 3.1.5.18.2.1.1 GetListDataScript

This method is a **static CSOM method**.

**Return Type**: **CSOM String**

Returns a JavaScript string that can be executed on a page containing a list **Web Part** which is in a shared document with the current user to reload the data displayed in the Web Part.<3>

**Parameters:**

*webPartQualifier*: Specifies the Web Part qualifier string of the Web Part to be refreshed.

Type: CSOM String

*sortFieldName*: Specifies the **view** field on which to sort the data in the Web Part.

Type: CSOM String

*isAscendingSort*: Specifies whether the data in the Web Part will be sorted in ascending order.

Type: **CSOM Boolean**

*offset*: Specifies the number of results to skip before displaying the data in the Web Part. For example, specifying an offset of 0 will display the items from the beginning, while specifying an offset of 10 will display the items beginning with the 11th result.

Type: **CSOM Int32**

The *offset* parameter can be used in coordination with the *rowLimit* parameter for paging through the results displayed in the Web Part.

*rowLimit*: Specifies the maximum number of items to be rendered in the Web Part at one time.

Type: CSOM Int32

The *rowlimit* parameter can be used in coordination with the *offset* parameter for paging through the results displayed in the Web Part.

*includeCacheData*: This parameter has been deprecated.

Type: CSOM Boolean

*includeRSIDData*: This parameter has been deprecated.

Type: CSOM Boolean

*searchOffset*: This parameter has been deprecated.

Type: CSOM Int32

### **3.1.5.18.2.1.2 GetListData**

This method is a **static CSOM method**.

**Return Type: CSOM String**

Gets the **JSON** string containing the row data for a list that shares documents with the **current user** on the user's personal **site**.[<4>](#)

#### **Parameters:**

*sortFieldName*: Specifies the **view** field on which to sort the data in the Web Part.

Type: CSOM String

*isAscendingSort*: Specifies whether the data in the Web Part will be sorted in ascending order.

Type: **CSOM Boolean**

*offset*: Specifies the number of results to skip before displaying the data in the Web Part.

Type: **CSOM Int32**

*rowLimit*: Specifies the maximum number of items to be rendered in the Web Part at one time.

Type: CSOM Int32

### **3.1.5.18.2.1.3 GetFoldersSharedWithMeListDataScript**

This method is a **static CSOM method**.

## Return Type: CSOM String

Returns a JavaScript string that can be executed on a page containing a list **Web Part** which shares the folders with the current user to reload the data displayed in the Web Part.

### Parameters:

*webPartQualifier*: Specifies the Web Part qualifier string of the Web Part to be refreshed.

Type: CSOM String

*sortFieldName*: Specifies the **view** field on which to sort the data in the Web Part.

Type: CSOM String

*isAscendingSort*: Specifies whether the data in the Web Part will be sorted in ascending order.

Type: **CSOM Boolean**

*offset*: Specifies the number of results to skip before displaying the data in the Web Part.

Type: **CSOM Int32**

*rowLimit*: Specifies the maximum number of items to be rendered in the Web Part at one time.

Type: CSOM Int32

*renderEmptyList*: This parameter has been deprecated.

Type: CSOM Boolean

## 3.1.5.18.2.2 ObjectPath Methods

### 3.1.5.18.2.2.1 GetSharedWithMeDocs

This method is a **static CSOM method**.

**Return Type:** **CSOM array** of Microsoft.SharePoint.Portal.UserProfiles.SharedWithMeDocument

Returns a collection of SharedWithMeDocument objects representing the list of documents that are shared with the current user.

### Parameters:

*context*: The request user context in which this method is called.

Type: Microsoft.SharePoint.Client.RequestUserContext

RequestUserContext is specified in [\[MS-CSOMSPT\]](#) section 3.2.5.309.

*offset*: Specifies the number of results to skip when retrieving the data. For example, specifying an offset of 0 will return the items from the beginning, while specifying an offset of 10 will return the items beginning with the 11th result.

Type: **CSOM Int32**

*rowLimit*: Specifies the maximum number of items to be returned at one time.

Type: CSOM Int32

*sortFieldName*: Specifies the view field on which to sort the data.

Type: **CSOM String**

*isAscending*: Specifies whether the data returned will be sorted in ascending order.

Type: **CSOM Boolean**

*allowExternal*:

Type: CSOM Boolean

*allowInaccessible*:

Type: CSOM Boolean

### **3.1.5.19 Microsoft.SharePoint.Portal.UserProfiles.DocumentsSharedWithPerson**

**TypeId**: {38829DE8-24F3-4034-8A05-F4BE3F29D91C}

**ShortName**: Microsoft.SharePoint.Portal.UserProfiles.DocumentsSharedWithPerson

Provides methods for working with a list that displays shared documents between a person and the current user on the user's personal **site**. All methods in this object are static.

#### **3.1.5.19.1 Properties**

##### **3.1.5.19.1.1 Scalar Properties**

None.

##### **3.1.5.19.1.2 ObjectPath Properties**

None.

#### **3.1.5.19.2 Methods**

##### **3.1.5.19.2.1 Scalar Methods**

###### **3.1.5.19.2.1.1 GetListData**

This method is a **static CSOM method**.

**Return Type**: **CSOM String**

Returns a JSON string that contains the data about shared documents between a person and current user.

#### **Parameters:**

*sortFieldName*: Specifies the view field on which to sort the data.

Type: CSOM String

*isAscendingSort*: Specifies whether the data will be sorted in ascending

Type: **CSOM Boolean**

*offset*: Specifies the number of results to skip when retrieving the data. For example, specifying an offset of 0 will return the items from the beginning, while specifying an offset of 10 will return the items beginning with the 11th result.

Type: **CSOM Int32**

*rowLimit*: Specifies the maximum number of items to be returned at one time.

Type: CSOM Int32

*person*: Specifies the user name of the person who has shared documents with the current user.

Type: CSOM String

*documentLibrary*: Specifies the path of the document library the shared documents are in.

Type: CSOM String

*onlyDocuments*: Specifies whether to only return documents, or documents and folders.

Type: CSOM Boolean

### **3.1.5.19.2.1.2 GetListDataScript**

This method is a **static CSOM method**.

#### **Return Type: CSOM String**

Returns a JavaScript string that can be executed on a page containing a list Web Part which displays the shared documents between a person and the current user.

#### **Parameters:**

*webPartQualifier*: Specifies the Web Part qualifier string of the Web Part to be refreshed.

Type: CSOM String

*sortFieldName*: Specifies the view field on which to sort the data in the Web Part.

Type: CSOM String

*isAscendingSort*: Specifies whether the data in the Web Part will be sorted in ascending order.

Type: **CSOM Boolean**

*offset*: Specifies the number of results to skip before displaying the data in the Web Part. For example, specifying an offset of 0 will display the items from the beginning, while specifying an offset of 10 will display the items beginning with the 11th result.

Type: **CSOM Int32**

The offset parameter can be used in coordination with the rowLimit parameter for paging through the results displayed in the Web Part.

*rowLimit*: Specifies the maximum number of items to be rendered in the Web Part at one time.

Type: CSOM Int32

The rowlimit parameter can be used in coordination with the offset parameter for paging through the results displayed in the Web Part.

*person*: Specifies the user name of the person who has shared documents with the current user.

Type: CSOM String

*documentLibrary*: Specifies the path of the document library the shared documents are in.



Type: CSOM String

*onlyDocuments*: Specifies whether to only return documents, or documents and folders.

Type: CSOM Boolean

### 3.1.5.19.2.2 ObjectPath Methods

#### 3.1.5.19.2.2.1 GetSharedWithPersonDocs

This method is a **static CSOM method**.

**Return Type:** **CSOM array** of Microsoft.SharePoint.Portal.UserProfiles.SharedWithMeDocument

Returns a collection of SharedWithMeDocument objects representing the list of documents that are shared in common with the current user and owner of the current site.

#### Parameters:

*context*: The current Request User Context

Type: Microsoft.SharePoint.Client.RequestUserContext

RequestUserContext is specified in [\[MS-CSOMSPT\]](#) section 3.2.5.309.

*isAscendingSort*: Specifies whether the data will be sorted in ascending order.

Type: **CSOM Boolean**

*offset*: Specifies the number of results to skip.

Type: **CSOM Int32**

*rowLimit*: Specifies the maximum number of items to return.

Type: CSOM Int32

*sortFieldName*: Specifies the view field on which to sort the items.

Type: **CSOM String**

### 3.1.5.20 Microsoft.SharePoint.Portal.UserProfiles.MySiteDismissStatusText

**TypeId:** {00A20542-1D5C-4BC5-BDD4-D64D75144ADA}

**ShortName:** Microsoft.SharePoint.Portal.UserProfiles.MySiteDismissStatusText

Provides methods to dismiss status text for the personal online document library page.

#### 3.1.5.20.1 Properties

##### 3.1.5.20.1.1 Scalar Properties

None.

##### 3.1.5.20.1.2 ObjectPath Properties

None.

#### 3.1.5.20.2 Methods

### 3.1.5.20.2.1 Scalar Methods

#### 3.1.5.20.2.1.1 DismissStatusText

This method is a **static CSOM method**.

**Return Type:** None

Dismiss the status text for the personal online document library page.

**Parameters:** None

### 3.1.5.20.2.2 ObjectPath Methods

None.

### 3.1.5.21 Microsoft.SharePoint.Portal.UserProfiles.MySiteDocumentMoveUtility

**TypeId:** {F0BE8AB9-1B53-41FA-84B3-BC6145595FCB}

**ShortName:** Microsoft.SharePoint.Portal.UserProfiles.MySiteDocumentMoveUtility

Provides methods to move documents for the personal online document library .

#### 3.1.5.21.1 Properties

##### 3.1.5.21.1.1 Scalar Properties

None.

##### 3.1.5.21.1.2 ObjectPath Properties

None.

#### 3.1.5.21.2 Methods

##### 3.1.5.21.2.1 Scalar Methods

###### 3.1.5.21.2.1.1 FirstRunDocumentMove

This method is a **static CSOM method**.

**Return Type:** **CSOM Boolean**

This method tries to move all the existing document libraries from a user's personal **site** into the personal online document library. [<5>](#)

**Parameters:**

*web*: A site to move documents.

Type: Microsoft.SharePoint.Client.Web

##### 3.1.5.21.2.2 ObjectPath Methods

None.

### 3.1.5.22 Microsoft.SharePoint.Portal.UserProfiles.MySiteLinks

**TypeId:** {ABE75EDC-BF10-4A06-B14F-6EF77ED9B9C2}

**ShortName:** Microsoft.SharePoint.Portal.UserProfiles.MySiteLinks

The **MySiteLinks** object provides links for a user's personal **site**.

#### 3.1.5.22.1 Properties

##### 3.1.5.22.1.1 Scalar Properties

###### 3.1.5.22.1.1.1 AllDocumentsLink

**Type:** CSOM String

**Accessibility:** Read Only

This property value is the **URL** of the user's document library on their personal **site**. This property value is null if the user does not have a personal site or the user does not have a document library in their personal site.

###### 3.1.5.22.1.1.2 AllSitesLink

**Type:** CSOM String

**Accessibility:** Read Only

This property value is the **URL** of the user's followed sites view on their personal **site**. This property value is null if the user does not have a personal site or social features are not enabled on their personal site.

###### 3.1.5.22.1.1.3 AllDocumentsLinkHref

**Type:** CSOM String

**Accessibility:** Read Only

Returns an MDS-compatible "All Documents" href value.

###### 3.1.5.22.1.1.4 AllDocumentsLinkTarget

**Type:** CSOM String

**Accessibility:** Read Only

This property value is the value that will be used to set the target HTML attribute of the anchor HTML element of the "All Documents" link. This property value is null if the user does not have a personal **site** or social features are not enabled on their personal site.

###### 3.1.5.22.1.1.5 AllSitesLinkHref

**Type:** CSOM String

**Accessibility:** Read Only

Returns an MDS-compatible "All Sites" href value.

###### 3.1.5.22.1.1.6 AllSitesLinkTarget

Type: **CSOM String**

Accessibility: Read Only

This property value is the value that will be used to set the target HTML attribute of the anchor HTML element of the "All Sites" link. This property value is null if the user does not have a personal **site** or social features are not enabled on their personal site.

### 3.1.5.22.1.2 ObjectPath Properties

None.

### 3.1.5.22.2 Methods

#### 3.1.5.22.2.1 Scalar Methods

None.

#### 3.1.5.22.2.2 ObjectPath Methods

##### 3.1.5.22.2.2.1 GetMySiteLinks

This method is a **static CSOM method**.

**Return Type:** Microsoft.SharePoint.Portal.UserProfiles.MySiteLinks

The **GetMySiteLinks** function retrieves a **MySiteLinks** (section [3.1.5.22](#)) object for the current user.

**Parameters:** None

### 3.1.5.23 Microsoft.SharePoint.Portal.UserProfiles.PromotedSites

**TypeId:** {3704CCFC-2B1B-4B46-B681-12C72E4A635C}

**ShortName:** Microsoft.SharePoint.Portal.UserProfiles.PromotedSites

The **PromotedSites** object provides access to a collection of site links that are visible to all users.

#### 3.1.5.23.1 Properties

##### 3.1.5.23.1.1 Scalar Properties

None.

##### 3.1.5.23.1.2 ObjectPath Properties

None.

#### 3.1.5.23.2 Methods

##### 3.1.5.23.2.1 Scalar Methods

##### 3.1.5.23.2.1.1 AddSiteLink

This method is a **static CSOM method**.

**Return Type:** None

Creates a new site link in the collection of promoted sites.

**Parameters:**

*url*: Specifies the **URL** of the promoted site.

Type: **CSOM String**

*title*: Specifies a string with the title of the promoted site.

Type: CSOM String

*description*: Specifies the description of the promoted site.

Type: CSOM String

*imageUrl*: Specifies a URL of an image representing the promoted site.

Type: CSOM String

### **3.1.5.23.2.1.2 DeleteSiteLink**

This method is a **static CSOM method**.

**Return Type:** None

Removes the promoted site with the specified identifier from the collection.

**Parameters:**

*itemID*: Specifies a number that represents the identifier of the site to remove.

Type: **CSOM Int32**

### **3.1.5.23.2.1.3 UpdateSiteLink**

This method is a **static CSOM method**.

**Return Type:** None

Updates the properties of the specified promoted site link.

**Parameters:**

*itemID*: Specifies a number that represents the identifier of the site to update.

Type: **CSOM Int32**

*url*: Specifies the updated **URL** for the promoted site link.

Type: **CSOM String**

*title*: Specifies a string containing the updated title of the promoted site link.

Type: CSOM String

*description*: Specifies a string containing the updated description of the promoted site link.

Type: CSOM String

*imageUrl*: Specifies the updated URL of an image representing the promoted site link.

Type: CSOM String

#### **3.1.5.23.2.1.4 GetPromotedLinksAsTiles**

This method is a **static CSOM method**.

**Return Type:** **CSOM array** of Microsoft.SharePoint.Client.WebParts.TileData

Retrieves the collection of promoted site links.

**Parameters:** None

#### **3.1.5.23.2.2 ObjectPath Methods**

None.

#### **3.1.5.24 Microsoft.SharePoint.Portal.UserProfiles.SharedWithMeDocument**

**TypeId:** {A45DAE1F-8138-4B06-95BF-9F3395ECA469}

**ShortName:** Microsoft.SharePoint.Portal.UserProfiles.SharedWithMeDocument

Represents a shared document.

##### **3.1.5.24.1 Properties**

###### **3.1.5.24.1.1 Scalar Properties**

###### **3.1.5.24.1.1.1 Authors**

**Type:** **CSOM array** of Microsoft.SharePoint.Portal.UserProfiles.SharedWithMeDocumentUser

**Accessibility:** Read Only

Specifies a list of users that authored the document.

###### **3.1.5.24.1.1.2 ContentTypeId**

**Type:** Microsoft.SharePoint.Client.ContentTypeId

**Accessibility:** Read Only

Specifies the identifier of the content type of the document.

###### **3.1.5.24.1.1.3 DocId**

**Type:** **CSOM String**

**Accessibility:** Read Only

Specifies the document identifier.

###### **3.1.5.24.1.1.4 Editors**

**Type:** **CSOM array** of Microsoft.SharePoint.Portal.UserProfiles.SharedWithMeDocumentUser

**Accessibility:** Read Only

Specifies a list of users that can edit the document.

### **3.1.5.24.1.1.5      Extension**

**Type:** CSOM String

**Accessibility:** Read Only

Specifies the file extension of the document.

### **3.1.5.24.1.1.6      FileLeafRef**

**Type:** CSOM String

**Accessibility:** Read Only

Specifies the name of the document.

### **3.1.5.24.1.1.7      FileRef**

**Type:** CSOM String

**Accessibility:** Read Only

Specifies the file name and path of the document.

### **3.1.5.24.1.1.8      Id**

**Type:** CSOM Int32

**Accessibility:** Read Only

Specifies the unique identifier of the document.

### **3.1.5.24.1.1.9      IsContainer**

**Type:** CSOM Boolean

**Accessibility:** Read Only

Specifies whether the document is a folder.

### **3.1.5.24.1.1.10      IsMyDocument**

**Type:** CSOM Boolean

**Accessibility:** Read Only

Specifies whether the document is the current user's own document.

### **3.1.5.24.1.1.11      LinkingUrl**

**Type:** CSOM String

**Accessibility:** Read Only

Specifies the linking URL to the document.

### **3.1.5.24.1.1.12      ListId**

**Type:** CSOM String

**Accessibility:** Read Only

Specifies the identifier of the list in which the document belongs.

**3.1.5.24.1.1.13      ListItemId**

**Type:** CSOM String

**Accessibility:** Read Only

Specifies the list item identifier for the document.

**3.1.5.24.1.1.14      Modified**

**Type:** CSOM DateTime

**Accessibility:** Read Only

Specifies the date and time when the document was last modified.

**3.1.5.24.1.1.15      ParentLink**

**Type:** CSOM String

**Accessibility:** Read Only

Specifies the link to the container of the document.

**3.1.5.24.1.1.16      ProgId**

**Type:** CSOM String

**Accessibility:** Read Only

Specifies the program identifier of the document.

**3.1.5.24.1.1.17      ServerRedirectedEmbedUrl**

**Type:** CSOM String

**Accessibility:** Read Only

Specifies the server redirected URL of the document for embedded display.

**3.1.5.24.1.1.18      ServerRedirectedPreviewUrl**

**Type:** CSOM String

**Accessibility:** Read Only

Specifies the server redirected URL of the document for preview display.

**3.1.5.24.1.1.19      ServerRedirectedUrl**

**Type:** CSOM String

**Accessibility:** Read Only

Specifies the server redirected URL of the document for browser display.



### **3.1.5.24.1.1.20 SharedWithInternal**

**Type:** **CSOM array** of Microsoft.SharePoint.Portal.UserProfiles.SharedWithMeDocumentUser

**Accessibility:** Read Only

The list of users this document is shared with.

### **3.1.5.24.1.1.21 SiteId**

**Type:** **CSOM String**

**Accessibility:** Read Only

Specifies the identifier of the site collection where the document is located.

### **3.1.5.24.1.1.22 SiteUrl**

**Type:** **CSOM String**

**Accessibility:** Read Only

Specifies the URL of the site collection where the document is located.

### **3.1.5.24.1.1.23 Title**

**Type:** **CSOM String**

**Accessibility:** Read Only

Specifies the title of the document.

### **3.1.5.24.1.1.24 UniqueId**

**Type:** **CSOM String**

**Accessibility:** Read Only

Specifies the unique identifier of the document.

### **3.1.5.24.1.1.25 UrlPath**

**Type:** **CSOM String**

**Accessibility:** Read Only

Specifies the URL of the document.

### **3.1.5.24.1.1.26 WebId**

**Type:** **CSOM String**

**Accessibility:** Read Only

Specifies the identifier of the site where the document is located.

### **3.1.5.24.1.2 ObjectPath Properties**

None.

### 3.1.5.24.2 Methods

#### 3.1.5.24.2.1 Scalar Methods

None.

#### 3.1.5.24.2.2 ObjectPath Methods

None.

### 3.1.5.25 Microsoft.SharePoint.Portal.UserProfiles.SharedWithMeDocumentUser

**TypeId:** {481BEE8F-8AB5-4E40-BE53-1B091AE6A45F}

**ShortName:** Microsoft.SharePoint.Portal.UserProfiles.SharedWithMeDocumentUser

Represents a user of a document that is shared with the current user.

#### 3.1.5.25.1 Properties

##### 3.1.5.25.1.1 Scalar Properties

###### 3.1.5.25.1.1.1 LoginName

**Type:** CSOM String

**Accessibility:** Read Only

Specifies the login name of the user.

###### 3.1.5.25.1.1.2 SipAddress

**Type:** CSOM String

**Accessibility:** Read Only

Specifies the sip address of the user.

###### 3.1.5.25.1.1.3 Title

**Type:** CSOM String

**Accessibility:** Read Only

Specifies the title of the user.

##### 3.1.5.25.1.2 ObjectPath Properties

None.

### 3.1.5.26 Microsoft.SharePoint.Portal.WebControls.RecentDocument

**TypeId:** {B9A996E5-9ED0-409E-9227-F714EFF8A334}

**ShortName:** Microsoft.SharePoint.Portal.WebControls.RecentDocument

Stores the recent document for the current user.

### **3.1.5.26.1 Properties**

#### **3.1.5.26.1.1 Scalar Properties**

##### **3.1.5.26.1.1.1 Application**

**Type:** CSOM String

**Accessibility:** Read Only

A string that represents the application of the document.

##### **3.1.5.26.1.1.2 FileName**

**Type:** CSOM String

**Accessibility:** Read Only

Specifies the document title.

##### **3.1.5.26.1.1.3 IconUrl**

**Type:** CSOM String

**Accessibility:** Read Only

Specifies the icon **URL** for the document.

##### **3.1.5.26.1.1.4 Id**

**Type:** CSOM Int32

**Accessibility:** Read Only

Specifies the document identifier.

##### **3.1.5.26.1.1.5 IsPinned**

**Type:** CSOM Boolean

**Accessibility:** Read Only

Specifies whether the document is pinned.

##### **3.1.5.26.1.1.6 LinkLocation**

**Type:** CSOM String

**Accessibility:** Read Only

Specifies the **URL** location of the navigation that happens on click.

##### **3.1.5.26.1.1.7 TimeStamp**

**Type:** CSOM DateTime

**Accessibility:** Read Only

Specifies the time stamp for the most recent use of the document.

### 3.1.5.26.1.2 ObjectPath Properties

None.

### 3.1.5.26.2 Methods

#### 3.1.5.26.2.1 Scalar Methods

None.

#### 3.1.5.26.2.2 ObjectPath Methods

##### 3.1.5.26.2.2.1 GetRecentDocs

This method is a **static CSOM method**.

**Return Type:** **CSOM array** of Microsoft.SharePoint.Portal.WebControls.RecentDocument

Returns a list of recent documents for the current user.

**Parameters:**

*context:* The current request user context.

Type: Microsoft.SharePoint.Client.RequestUserContext

RequestUserContext is specified in [\[MS-CSOMSPT\]](#) section 3.2.5.309.

### 3.1.6 Timer Events

None.

### 3.1.7 Other Local Events

None.

## 4 Protocol Examples

### 4.1 Report content of a list item as inappropriate

In this example, the content of a **list item** is reported as inappropriate using the following steps.

1. Get the context from the protocol server that corresponds to the **Uniform Resource Locator (URL)** where the service is called.
2. Report the list item as inappropriate by executing the **ReportAbuse** operation and passing the list identifier, **list item identifier**, and the comment.

#### Request:

```
<Request xmlns="http://schemas.microsoft.com/sharepoint/clientquery/2009"
SchemaVersion="15.0.0.0" LibraryVersion="15.0.0.0" ApplicationName="Javascript
Library">
  <Actions>
    <StaticMethod TypeId="{2007e496-db6f-4808-a8bf-9eb98eb6d0f3}"
Name="ReportAbuse" Id="16">
      <Parameters>
        <Parameter Type="String">{7FF12705-2AF5-47F3-B4A4-CF1B08001A10}</Parameter>
        <Parameter Type="Int32">1</Parameter>
        <Parameter Type="String">comments</Parameter>
      </Parameters>
    </StaticMethod>
  </Actions>
  <ObjectPaths />
</Request>
```

#### Response:

```
[
{
  "SchemaVersion":"15.0.0.0","LibraryVersion":"15.0.3424.3002","ErrorInfo":null
},16,1
]
```

## **5 Security**

### **5.1 Security Considerations for Implementers**

None.

### **5.2 Index of Security Parameters**

None.

## 6 Appendix A: Product Behavior

The information in this specification is applicable to the following Microsoft products or supplemental software. References to product versions include updates to those products.

- Microsoft SharePoint Server 2013
- Microsoft SharePoint Server 2016
- Microsoft SharePoint Server 2019
- Microsoft SharePoint Server Subscription Edition

Exceptions, if any, are noted in this section. If an update version, service pack or Knowledge Base (KB) number appears with a product name, the behavior changed in that update. The new behavior also applies to subsequent updates 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 3.1.5.17](#): This List is named "Documents Shared With Me" in SharePoint Server 2013.

[<2> Section 3.1.5.18](#): This List is named "Documents Shared With Me" in SharePoint Server 2013.

[<3> Section 3.1.5.18.2.1.1](#): This list is named "Documents Shared With Me" in SharePoint Server 2013.

[<4> Section 3.1.5.18.2.1.2](#): This list is named "Documents Shared With Me" in SharePoint Server 2013.

[<5> Section 3.1.5.21.2.1.1](#): For this operation to work, Microsoft OneDrive for Business has to be in its default initial state without any added folders or documents, and the default "Shared with Everyone" folder MUST be present.

## 7 Change Tracking

No table of changes is available. The document is either new or has had no changes since its last release.



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