



Mentions Class

Access information about mentions. A mention is an “@” character followed by a user or group name. When a user or group is mentioned, they receive a notification.

Namespace

[ConnectApi](#)

Mentions Methods

These methods are for `Mentions`. All methods are static.

All methods in this class require Chatter and are subject to the per user, per namespace, per hour rate limit.

- [getMentionCompletions\(*communityId*, *q*, *contextId*\)](#)
Get the first page of possible users and groups to mention in a feed item body or comment body.
- [getMentionCompletions\(*communityId*, *q*, *contextId*, *type*, *pageParam*, *pageSize*\)](#)
Get a page of possible mention proposals of the specified type.
- [getMentionValidations\(*communityId*, *parentId*, *recordIds*, *visibility*\)](#)
Get information about whether the mentions are valid for the context user.

getMentionCompletions(*communityId*, *q*, *contextId*)

Get the first page of possible users and groups to mention in a feed item body or comment body.

API Version

29.0

Requires Chatter

Yes

Signature

```
public static ConnectApi.MentionCompletionPage getMentionCompletions (String communityId,  
String q, String contextId)
```

Parameters

communityId

Type: [String](#)

ID for an Experience Cloud site, `internal`, or `null`.

q

Type: [String](#)

A search term for matching user and group names. Searching for a group requires a minimum of 2 characters. Searching for a user doesn't require a minimum number of characters. This parameter does not support wildcards.



that narrows search results, with more useful results listed first. Use a group ID for groups that allow customers to ensure mention completion results include customers.

Return Value

Type: [ConnectApi.MentionCompletionPage](#)

Usage

Call this method to generate a page of proposed mentions that a user can choose from when they enter characters after @ in a feed item body or a comment body.

To test code that uses this method, use the matching set test method (prefix the method name with `setTest`). Use the set test method with the same parameters or the code throws an exception.

See Also

- [setTestGetMentionCompletions\(communityId, q, contextId, result\)](#)
- [Apex Developer Guide: Testing ConnectApi Code](#)

getMentionCompletions(communityId, q, contextId, type, pageParam, pageSize)

Get a page of possible mention proposals of the specified type.

API Version

29.0

Requires Chatter

Yes

Signature

```
public static ConnectApi.Mentions getMentionCompletions (String communityId, String q, String contextId, ConnectApi.MentionCompletionType type, Integer pageParam, Integer pageSize)
```

Parameters

communityId

Type: [String](#)

ID for an Experience Cloud site, internal, or null.

q

Type: [String](#)

A search term for matching user and group names. Searching for a group requires a minimum of 2 characters. Searching for a user doesn't require a minimum number of characters. This parameter does not support wildcards.

contextId

Type: [String](#)

A feed item ID (for a mention in a comment) or a feed subject ID (for a mention in a feed item) that narrows search results, with more useful results listed first. Use a group ID for groups that allow customers to ensure mention completion results include customers.

type

Type: [ConnectApi.MentionCompletionType](#)



pageParam

Type: [Integer](#)

Number of the page you want returned. Starts at 0. If you pass in `null` or 0, the first page is returned.

pageSize

Type: [Integer](#)

Specifies the number of items per page. Valid values are from 1 through 100. If you pass in `null`, the default size is 25.

Return Value

Type: [ConnectApi.MentionCompletionPage](#)

Usage

Call this method to generate a page of proposed mentions that a user can choose from when they enter characters after @ in a feed item body or a comment body.

To test code that uses this method, use the matching set test method (prefix the method name with `setTest`). Use the set test method with the same parameters or the code throws an exception.

See Also

- [setTestGetMentionCompletions\(communityId, q, contextId, type, pageParam, pageSize, result\)](#)
- [Apex Developer Guide: Testing ConnectApi Code](#)

getMentionValidations(communityId, parentId, recordIds, visibility)

Get information about whether the mentions are valid for the context user.

API Version

29.0

Requires Chatter

Yes

Signature

```
public static ConnectApi.Mentions getMentionValidations(String communityId, String parentId, List<String> recordIds, ConnectApi.FeedItemVisibilityType visibility)
```

Parameters

communityId

Type: [String](#)

ID for an Experience Cloud site, `internal`, or `null`.

parentId

Type: [String](#)

The feed item parent ID.

**visibility**Type: [ConnectApi.FeedItemVisibilityType](#)

Type of users who can see a feed item.

- AllUsers –Visibility is not limited to internal users.
- InternalUsers –Visibility is limited to internal users.

Return ValueType: [ConnectApi.MentionValidations](#)**Usage**

Call this method to check whether the record IDs returned from a call to `ConnectApi.Mentions.getMentionCompletions` are valid for the context user. For example, the context users can't mention private groups they don't belong to. If such a group were included in the list of mention validations, the `ConnectApi.MentionValidations.hasErrors` property would be `true` and the group would have a `ConnectApi.MentionValidation.validationStatus` of `Disallowed`.

Mentions Test Methods

These test methods are for `Mentions`. All methods are static.

For information about using these methods to test your `ConnectApi` code, see [Testing ConnectApi Code](#).

setTestGetMentionCompletions(*communityId*, *q*, *contextId*, *result*)

Register a `ConnectApi.MentionCompletionPage` object to be returned when `getMentionCompletions(String, String, String)` is called in a test context.

API Version

29.0

Signature

```
public static Void setTestGetMentionCompletions (String communityId, String q, String
contextId, ConnectApi.MentionCompletionPage result)
```

Parameters***communityId***Type: [String](#)

ID for an Experience Cloud site, internal, or null.

qType: [String](#)

A search term for matching user and group names. Searching for a group requires a minimum of 2 characters. Searching for a user doesn't require a minimum number of characters. This parameter does not support wildcards.

contextIdType: [String](#)

A feed item ID (for a mention in a comment) or a feed subject ID (for a mention in a feed item) that narrows search results, with more useful results listed first. Use a group ID for groups that allow customers to ensure mention completion results include customers.



Return Value

Type: Void

See Also

- [getMentionCompletions\(communityId, q, contextId\)](#)
- [Apex Developer Guide: Testing ConnectApi Code](#)

setTestGetMentionCompletions(communityId, q, contextId, type, pageParam, pageSize, result)

Register a `ConnectApi.MentionCompletionPage` object to be returned when `getMentionCompletions(String, String, String, ConnectApi.MentionCompletionType, Integer, Integer)` is called in a test context.

API Version

29.0

Signature

```
public static Void setTestGetMentionCompletions (String communityId, String q, String contextId, ConnectApi.MentionCompletionType type, Integer pageParam, Integer pageSize, ConnectApi.MentionCompletionPage result)
```

Parameters

communityId

Type: [String](#)

ID for an Experience Cloud site, internal, or null.

q

Type: [String](#)

A search term for matching user and group names. Searching for a group requires a minimum of 2 characters. Searching for a user doesn't require a minimum number of characters. This parameter does not support wildcards.

contextId

Type: [String](#)

A feed item ID (for a mention in a comment) or a feed subject ID (for a mention in a feed item) that narrows search results, with more useful results listed first. Use a group ID for groups that allow customers to ensure mention completion results include customers.

type

Type: [ConnectApi.MentionCompletionType](#)

Type of mention completion.

- All –All mention completions, regardless of the type of record to which the mention refers.
- Group –Mention completions for groups.
- User –Mention completions for users.

pageParam

Type: [Integer](#)



type: Integer

Specifies the number of items per page. Valid values are from 1 through 100. If you pass in null, the default size is 25.

result

Type: [ConnectApi.MentionCompletionPage](#)

A [ConnectApi.MentionCompletionPage](#) object containing test data.

Return Value

Type: Void

See Also

- [getMentionCompletions\(communityId, q, contextId, type, pageParam, pageSize\)](#)
- [Apex Developer Guide: Testing ConnectApi Code](#)

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