Developers

Apex Reference Guide / **ConnectApi Namespace** / Topics Class

Topics Class

Access information about topics, such as their descriptions, the number of people talking about them, related topics, and information about groups contributing to the topic. Update a topic's name or description, merge topics, and add and remove topics from records and feed items.

Namespace

ConnectApi

Topics Methods

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

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

- `getGroupsRecentlyTalkingAboutTopic(communityId, topicId)`
- `getRecentlyTalkingAboutTopicsForGroup(communityId, groupId)`
- `getRecentlyTalkingAboutTopicsForUser(communityId, userId)`

All other methods in this class count toward the Salesforce Platform total API request allocations, which are per org and span a 24-hour period.

- **assignTopic(communityId, recordId, topicId)**
  Assign a topic to a record or feed item.

- **assignTopicByName(communityId, recordId, topicName)**
  Assign a topic to a record or feed item.

- **createTopic(communityId, name, description)**
  Create a topic.

- **createTopicDataCategoryRules(communityId, dataCategoryGroup, dataCategory, topicNames)**
  Create topic and article assignment rules by data category.

- **deleteTopic(communityId, topicId)**
  Delete a topic.

- **getGroupsRecentlyTalkingAboutTopic(communityId, topicId)**
  Get information about the five groups that most recently contributed to a topic.

- **getRecentlyTalkingAboutTopicsForGroup(communityId, groupId)**
  Get up to five topics most recently used in a group.

- **getRecentlyTalkingAboutTopicsForUser(communityId, userId)**
  Get up to five topics most recently used by a user.

- **getRelatedTopics(communityId, topicId)**
  Get up to five topics most closely related to a topic.

- **getTopic(communityId, topicId)**
  Get a topic.

- **getTopicDataCategoryRules(communityId, dataCategoryGroup, dataCategory)**
  Get topic and article assignment rules by data category.

- **getTopics(communityId, recordId)**
  Get the first page of topics assigned to a record or feed item.

- **getTopics(communityId, pageParam, pageSize)**
  Get a page of topics.

- **getTopics(communityId, pageParam, pageSize, sortParam)**
  Get a page of sorted topics.

- **getTopics(communityId, q, sortParam)**
  Get the sorted topics that match the search criteria.

- **getTopics(communityId, q, pageParam, pageSize)**
  Get a page of topics that match the search criteria.

- **getTopics(communityId, q, pageParam, pageSize, sortParam)**
  Get a page of sorted topics that match the search criteria.

- **getTopics(communityId, q, exactMatch)**
  Get the topic that matches the exact, case-insensitive name.

- **getTopicsOrFallBackToRenamedTopics(communityId, q, exactMatch, fallBackToRenamedTopics)**
  Get the most recent renamed topic match, if there isn't an exact match.

- **getTopicSuggestions(communityId, recordId, maxResults)**
  Get up to a specified number of suggested topics for a record or feed item.

- **getTopicSuggestions(communityId, recordId)**
  Get suggested topics for a record or feed item.

- **getTopicSuggestionsForText(communityId, text, maxResults)**
  Get up to a specified number of suggested topics for a string of text.

- **getTopicSuggestionsForText(communityId, text)**
  Get suggested topics for a string of text.

- **getTrendingTopics(communityId)**
  Get trending topics for the org or Experience Cloud site.

- **getTrendingTopics(communityId, maxResults)**
  Get up to a specified number of trending topics for the org or Experience Cloud site.

- **mergeTopics(communityId, topicId, idsToMerge)**
  Merge up to five secondary topics with a primary topic.

- **reassignTopicDataCategoryRules(communityId, dataCategoryGroup, dataCategory, topicNames)**
  Reassign topic and article assignment rules by data category by deleting the existing rules and creating new rules.

- **reassignTopicsByName(communityId, recordId, topicNames)**
  Reassign all the topics on a record or feed item, that is, remove all the assigned topics on a record or feed item and add topics. Optionally, provide a list of suggested topics to assign to a record or feed item to improve future topic suggestions.

- **unassignTopic(communityId, recordId, topicId)**
  Remove a topic from a record or feed item.

- **updateTopic(communityId, topicId, topic)**
  Update the description or name of a topic or merge up to five secondary topics with a primary topic.

- **updateTopicsForArticlesInDataCategory(communityId, dataCategoryGroup, dataCategory, articleTopicAssignmentJob)**
  Assign topics to articles and unassign topics from articles in a data category.

assignTopic(communityId, recordId, topicId)

Assign a topic to a record or feed item.

API Version

29.0

```
public static ConnectApi.Topic assignTopic(String communityId, String recordId, String topicId)
```

Parameters

communityId

Type: String

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

recordId

Type: String

ID for a record or feed item.

topicId

Type: String

ID for a topic.

Return Value

Type: ConnectApi.Topic

Usage

Only users with the Assign Topics permission can add existing topics to records or feed items. Administrators must enable topics for objects before users can add topics to records of that object type.

assignTopicByName(communityId, recordId, topicName)

Assign a topic to a record or feed item.

API Version

29.0

Requires Chatter

No

Signature

```
public static ConnectApi.Topic assignTopicByName(String communityId, String recordId, String topicName)
```

Parameters

communityId

Type: String

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

recordId

Type: String

The ID of the record or feed item to which to assign the topic.

topicName

Type: String

The name of a new or existing topic.

Only users with the Assign Topics permission can add existing topics to records or feed items. Only users with the Create Topics permission can add new topics to records or feed items. Administrators must enable topics for objects before users can add topics to records of that object type.

createTopic(communityId, name, description)

Create a topic.

API Version

36.0

Requires Chatter

No

Signature

```
public static ConnectApi.Topic createTopic(String communityId, String name, String description)
```

Parameters

communityId

Type: String

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

name

Type: String

The name of the topic.

description

Type: String

The description of the topic.

Return Value

Type: ConnectApi.Topic

Usage

Only users with the Create Topics permission can create a topic.

createTopicDataCategoryRules(communityId, dataCategoryGroup, dataCategory, topicNames)

Create topic and article assignment rules by data category.

API Version

40.0

Requires Chatter

No

Signature

communityId

   Type: String

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

dataCategoryGroup

   Type: String

   The data category group used by articles.

dataCategory

   Type: String

   The data category used by articles.

topicNames

   Type: ConnectApi.TopicNamesInput

   A `ConnectApi.TopicNamesInput` object with the names of topics to assign to articles in a data category.

Return Value

Type: `ConnectApi.TopicPage`

deleteTopic(communityId, topicId)

Delete a topic.

API Version

29.0

Requires Chatter

No

Signature

```
public static Void deleteTopic(String communityId, String topicId)
```

Parameters

communityId

   Type: String,

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

topicId

   Type: String

   ID for a topic.

Return Value

Type: Void

Usage

Only users with the Delete Topics or Modify All Data permission can delete topics.

Topic deletion is asynchronous. If a topic is requested before the deletion completes, the response is successful and the `isBeingDeleted` property of `ConnectApi.Topic` is `true` in version 33.0 and later. If a topic is requested after the deletion completes, the response is `ConnectApi.NotFoundException`.

29.0

Available to Guest Users

32.0

Requires Chatter

Yes

Signature

```
public static ConnectApi.ChatterGroupSummaryPage getGroupsRecentlyTalkingAboutTopic(String
communityId, String topicId)
```

Parameters

communityId

   Type: String

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

topicId

   Type: String

   ID for a topic.

Return Value

Type: ConnectApi.ChatterGroupSummaryPage

Usage

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

- setTestGetGroupsRecentlyTalkingAboutTopic(communityId, topicId, result)
- *Apex Developer Guide*: Testing ConnectApi Code

getRecentlyTalkingAboutTopicsForGroup(communityId, groupId)

Get up to five topics most recently used in a group.

API Version

29.0

Available to Guest Users

32.0

Requires Chatter

Yes

Signature

```
public static ConnectApi.TopicPage getRecentlyTalkingAboutTopicsForGroup(String communityId,
String groupId)
```

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

groupId

Type: String

ID for a group.

Return Value

Type: ConnectApi.TopicPage

Usage

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

- setTestGetRecentlyTalkingAboutTopicsForGroup(communityId, groupId, result)
- *Apex Developer Guide*: Testing ConnectApi Code

getRecentlyTalkingAboutTopicsForUser(communityId, userId)

Get up to five topics most recently used by a user.

API Version

29.0

Available to Guest Users

32.0

Requires Chatter

Yes

Signature

```
public static ConnectApi.TopicPage getRecentlyTalkingAboutTopicsForUser(String communityId,
String userId)
```

Parameters

communityId

Type: String

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

userId

Type: String

ID for a user.

Return Value

Type: ConnectApi.TopicPage

Usage

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.

getRelatedTopics(communityId, topicId)

Get up to five topics most closely related to a topic.

Two topics that are assigned to the same feed item at least three times are related.

API Version

29.0

Available to Guest Users

32.0

Requires Chatter

No

Signature

```
public static ConnectApi.TopicPage getRelatedTopics(String communityId, String topicId)
```

Parameters

communityId

Type: String

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

topicId

Type: String

ID for a topic.

Return Value

Type: ConnectApi.TopicPage

Usage

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

- setTestGetRelatedTopics(communityId, topicId, result)
- *Apex Developer Guide*: Testing ConnectApi Code

getTopic(communityId, topicId)

Get a topic.

API Version

29.0

Available to Guest Users

32.0

```
public static ConnectApi.Topic getTopic(String communityId, String topicId)
```

Parameters

communityId

Type: String

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

topicId

Type: String

ID for a topic.

Return Value

Type: ConnectApi.Topic

getTopicDataCategoryRules(communityId, dataCategoryGroup, dataCategory)

Get topic and article assignment rules by data category.

API Version

40.0

Requires Chatter

No

Signature

```
public static ConnectApi.TopicPage getTopicDataCategoryRules(String communityId, String
dataCategoryGroup, String dataCategory)
```

Parameters

communityId

Type: String

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

dataCategoryGroup

Type: String

The data category group used by articles.

dataCategory

Type: String

The data category used by articles.

Return Value

Type: `ConnectApi.TopicPage`

getTopics(communityId, recordId)

Get the first page of topics assigned to a record or feed item.

API Version

Requires Chatter

No

Signature

```
public static ConnectApi.TopicPage getTopics(String communityId, String recordId)
```

Parameters

communityId

Type: String

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

recordId

Type: String

ID for a record or feed item.

Return Value

Type: ConnectApi.TopicPage

Usage

Administrators must enable topics for objects before users can add topics to records of that object type.

getTopics(communityId)

Get the first page of topics for the org or Experience Cloud site.

API Version

29.0

Available to Guest Users

32.0

Requires Chatter

No

Signature

```
public static ConnectApi.TopicPage getTopics(String communityId)
```

Parameters

communityId

Type: String

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

Return Value

Type: ConnectApi.TopicPage

getTopics(communityId, sortParam)

Get the first page of sorted topics for the org or community.

32.0

Requires Chatter

No

Signature

```
public static ConnectApi.TopicPage getTopics(String communityId, ConnectApi.TopicSort
sortParam)
```

Parameters

communityId

Type: String

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

sortParam

Type: `ConnectApi.TopicSort`

Values are:

- `popularDesc` –Sorts topics by popularity with the most popular first. This value is the default.
- `alphaAsc` –Sorts topics alphabetically.

Return Value

Type: ConnectApi.TopicPage

getTopics(communityId, pageParam, pageSize)

Get a page of topics.

API Version

29.0

Available to Guest Users

32.0

Requires Chatter

No

Signature

```
public static ConnectApi.TopicPage getTopics(String communityId, Integer pageParam, Integer
pageSize)
```

Parameters

communityId

Type: String

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

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.

the default size is 25.

Return Value

Type: ConnectApi.TopicPage

getTopics(communityId, pageParam, pageSize, sortParam)

Get a page of sorted topics.

API Version

29.0

Available to Guest Users

32.0

Requires Chatter

No

Signature

```
public static ConnectApi.TopicPage getTopics(String communityId, Integer pageParam, Integer
pageSize, ConnectApi.TopicSort sortParam)
```

Parameters

communityId

Type: String

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

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.

sortParam

Type: `ConnectApi.TopicSort`

Values are:

- `popularDesc` –Sorts topics by popularity with the most popular first. This value is the default.
- `alphaAsc` –Sorts topics alphabetically.

Return Value

Type: ConnectApi.TopicPage

getTopics(communityId, q, sortParam)

Get the sorted topics that match the search criteria.

API Version

Requires Chatter

No

Signature

```
public static ConnectApi.TopicPage getTopics(String communityId, String q, ConnectApi.TopicSort
sortParam)
```

Parameters

communityId

Type: String

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

q

Type: String

Specifies the string to search. The string must contain at least two characters, not including wildcards.

sortParam

Type: `ConnectApi.TopicSort`

Values are:

- `popularDesc` —Sorts topics by popularity with the most popular first. This value is the default.
- `alphaAsc` —Sorts topics alphabetically.

Return Value

Type: ConnectApi.TopicPage

getTopics(communityId, q, pageParam, pageSize)

Get a page of topics that match the search criteria.

API Version

29.0

Available to Guest Users

32.0

Requires Chatter

No

Signature

```
public static ConnectApi.TopicPage getTopics(String communityId, String q, Integer pageParam,
Integer pageSize)
```

Parameters

communityId

Type: String

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

q

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.TopicPage

getTopics(communityId, q, pageParam, pageSize, sortParam)

Get a page of sorted topics that match the search criteria.

API Version

29.0

Available to Guest Users

32.0

Requires Chatter

No

Signature

```
public static ConnectApi.TopicPage getTopics(String communityId, String q, Integer pageParam,
Integer pageSize, ConnectApi.TopicSort sortParam)
```

Parameters

communityId

Type: String

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

q

Type: String

Specifies the string to search. The string must contain at least two characters, not including wildcards.

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.

sortParam

- alphaAsc —Sorts topics alphabetically.

Return Value

Type: ConnectApi.TopicPage

getTopics(communityId, q, exactMatch)

Get the topic that matches the exact, case-insensitive name.

API Version

33.0

Available to Guest Users

33.0

Requires Chatter

No

Signature

```
public static ConnectApi.TopicPage getTopics(String communityId, String q, Boolean exactMatch)
```

Parameters

communityId

Type: String

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

q

Type: String

Specifies the string to search. The string must contain at least two characters, not including wildcards.

exactMatch

Type: Boolean

Specify `true` to find a topic by its exact, case-insensitive name.

Return Value

Type: ConnectApi.TopicPage

getTopicsOrFallBackToRenamedTopics(communityId, q, exactMatch, fallBackToRenamedTopics)

Get the most recent renamed topic match, if there isn't an exact match.

API Version

35.0

Available to Guest Users

35.0

Requires Chatter

```
String q, Boolean exactMatch, Boolean fallBackToRenamedTopics)
```

Parameters

communityId

Type: String

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

q

Type: String

Specifies the string to search. The string must contain at least two characters, not including wildcards.

exactMatch

Type: Boolean

Specify `true` to find a topic by its exact, case-insensitive name or to find the most recent renamed topic match if there isn't an exact match.

fallBackToRenamedTopics

Type: Boolean

Specify `true` and if there isn't an exact match, the most recent renamed topic match is returned. If there are multiple renamed topic matches, only the most recent is returned. If there are no renamed topic matches, an empty collection is returned.

Return Value

Type: ConnectApi.TopicPage

getTopicSuggestions(communityId, recordId, maxResults)

Get up to a specified number of suggested topics for a record or feed item.

API Version

29.0

Requires Chatter

No

Signature

```
public static ConnectApi.TopicSuggestionPage getTopicSuggestions(String communityId, String
recordId, Integer maxResults)
```

Parameters

communityId

Type: String

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

recordId

Type: String

ID for a record or feed item.

maxResults

Type: Integer

Type: ConnectApi.TopicSuggestionPage

Usage

Administrators must enable topics for objects before users can see suggested topics for records of that object type.

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

- setTestGetTopicSuggestions(communityId, recordId, maxResults, result)
- *Apex Developer Guide*: Testing ConnectApi Code

getTopicSuggestions(communityId, recordId)

Get suggested topics for a record or feed item.

API Version

29.0

Requires Chatter

No

Signature

```
public static ConnectApi.TopicSuggestionPage getTopicSuggestions(String communityId, String recordId)
```

Parameters

communityId

Type: String

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

recordId

Type: String

ID for a record or feed item.

Return Value

Type: ConnectApi.TopicSuggestionPage

Usage

Administrators must enable topics for objects before users can see suggested topics for records of that object type.

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

- setTestGetTopicSuggestions(communityId, recordId, result)
- *Apex Developer Guide*: Testing ConnectApi Code

29.0

Requires Chatter

No

Signature

```
public static ConnectApi.TopicSuggestionPage getTopicSuggestionsForText(String communityId,
String text, Integer maxResults)
```

Parameters

communityId

Type: String

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

text

Type: String

String of text.

maxResults

Type: Integer

Maximum number of topic suggestions that get returned. The default is 5. Value must be greater than 0 and less than or equal to 25.

Return Value

Type: ConnectApi.TopicSuggestionPage

Usage

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

- setTestGetTopicSuggestionsForText(communityId, text, maxResults, result)
- *Apex Developer Guide*: Testing ConnectApi Code

getTopicSuggestionsForText(communityId, text)

Get suggested topics for a string of text.

API Version

29.0

Requires Chatter

No

Signature

```
public static ConnectApi.TopicSuggestionPage getTopicSuggestionsForText(String communityId,
String text)
```

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

text

Type: String

String of text.

Return Value

Type: ConnectApi.TopicSuggestionPage

Usage

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

- setTestGetTopicSuggestionsForText(communityId, text, result)
- *Apex Developer Guide*: Testing ConnectApi Code

getTrendingTopics(communityId)

Get trending topics for the org or Experience Cloud site.

API Version

29.0

Available to Guest Users

32.0

Requires Chatter

No

Signature

```
public static ConnectApi.TopicPage getTrendingTopics(String communityId)
```

Parameters

communityId

Type: String

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

Return Value

Type: ConnectApi.TopicPage

Usage

The more frequently people add a specific topic to their posts and comments and comment on or like posts with the same topic over a short period, the more likely it is to become a trending topic. For example, if your coworkers are attending the upcoming Dreamforce conference and have started discussing it in Chatter, you might see a trending topic for Dreamforce. A trending topic is not solely based on popularity and usually relates to a one-time or infrequent event that has a spike in activity, such as a conference or a project deadline.

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.

getTrendingTopics(communityId, maxResults)

Get up to a specified number of trending topics for the org or Experience Cloud site.

API Version

29.0

Available to Guest Users

32.0

Requires Chatter

No

Signature

```
public static ConnectApi.TopicPage getTrendingTopics(String communityId, Integer maxResults)
```

Parameters

communityId

Type: String

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

maxResults

Type: Integer

Maximum number of topic suggestions that get returned. The default is 5. Value must be greater than 0 and less than or equal to 25.

Return Value

Type: ConnectApi.TopicPage

Usage

The more frequently people add a specific topic to their posts and comments and comment on or like posts with the same topic over a short period, the more likely it is to become a trending topic. For example, if your coworkers are attending the upcoming Dreamforce conference and have started discussing it in Chatter, you might see a trending topic for Dreamforce. A trending topic is not solely based on popularity and usually relates to a one-time or infrequent event that has a spike in activity, such as a conference or a project deadline.

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

- setTestGetTrendingTopics(communityId, maxResults, result)
- *Apex Developer Guide*: Testing ConnectApi Code

mergeTopics(communityId, topicId, idsToMerge)

Merge up to five secondary topics with a primary topic.

API Version

Signature

```
public static ConnectApi.Topic mergeTopics(String communityId, String topicId, List<String>
idsToMerge)
```

Parameters

communityId

Type: String

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

topicId

Type: String

The ID for the primary topic for the merge. If this topic is a managed topic, it retains its topic type, topic images, and children topics.

idsToMerge

Type: List<String>

A list of up to five comma-separated secondary topic IDs to merge with the primary topic. If any of the secondary topics are navigational or featured topics, they lose their topic type, topic images, and children topics. Their feed items are reassigned to the primary topic. If you merge a topic with a content topic, the content associations are preserved. If you merge a topic with an inactive endorsee, the endorsement isn't mapped to the primary topic.

Return Value

Type: ConnectApi.Topic

Usage

Only users with the Delete Topics or Modify All Data permission can merge topics.

reassignTopicDataCategoryRules(communityId, dataCategoryGroup, dataCategory, topicNames)

Reassign topic and article assignment rules by data category by deleting the existing rules and creating new rules.

API Version

40.0

Requires Chatter

No

Signature

```
public static ConnectApi.TopicPage reassignTopicDataCategoryRules(String communityId, String
dataCategoryGroup, String dataCategory, ConnectApi.TopicNamesInput topicNames)
```

Parameters

communityId

Type: String

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

dataCategoryGroup

Type: String

The data category used by articles.

topicNames

Type: ConnectApi.TopicNamesInput

A `ConnectApi.TopicNamesInput` object with the names of topics to reassign to articles in a data category.

Return Value

Type: `ConnectApi.TopicPage`

reassignTopicsByName(communityId, recordId, topicNames)

Reassign all the topics on a record or feed item, that is, remove all the assigned topics on a record or feed item and add topics. Optionally, provide a list of suggested topics to assign to a record or feed item to improve future topic suggestions.

API Version

35.0

Requires Chatter

No

Signature

```
public static ConnectApi.TopicPage reassignTopicsByName(String communityId, String recordId,
ConnectApi.TopicNamesInput topicNames)
```

Parameters

communityId

Type: String

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

recordId

Type: String

The ID of the record or feed item to which to assign the topic.

topicNames

Type: ConnectApi.TopicNamesInput

A list of topics to replace the currently assigned topics. Optionally, a list of suggested topics to assign to improve future topic suggestions.

Return Value

Type: ConnectApi.TopicPage

Usage

Only users with the Assign Topics permission can remove topics from records or feed items and add existing topics to records or feed items. Only users with the Create Topics permission can add new topics to records or feed items. Administrators must enable topics for objects before users can add topics to records of that object type.

29.0

Requires Chatter

No

Signature

```
public static Void unassignTopic(String communityId, String recordId, String topicId)
```

Parameters

communityId

Type: String

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

recordId

Type: String

ID for a record or feed item.

topicId

Type: String

ID for a topic.

Return Value

Type: Void

Usage

Only users with the Assign Topics permission can remove topics from feed items or records. Administrators must enable topics for objects before users can add topics to records of that object type.

updateTopic(communityId, topicId, topic)

Update the description or name of a topic or merge up to five secondary topics with a primary topic.

API Version

29.0

Requires Chatter

No

Signature

```
public static ConnectApi.Topic updateTopic(String communityId, String topicId,
ConnectApi.TopicInput topic)
```

Parameters

communityId

Type: String

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

topic

Type: `ConnectApi.TopicInput`

A `ConnectApi.TopicInput` object containing the name and description of the topic or up to five comma-separated secondary topic IDs to merge with the primary topic.

Return Value

Type: ConnectApi.Topic

Usage

Only users with the Edit Topics or Modify All Data permission can update topic names and descriptions. Only users with the Delete Topics or Modify All Data permission can merge topics.

updateTopicsForArticlesInDataCategory(communityId, dataCategoryGroup, dataCategory, articleTopicAssignmentJob)

Assign topics to articles and unassign topics from articles in a data category.

API Version

40.0

Requires Chatter

No

Signature

```
public static ConnectApi.TopicPage updateTopicsForArticlesInDataCategory(String communityId,
String dataCategoryGroup, String dataCategory, ConnectApi.ArticleTopicAssignmentJobInput
articleTopicAssignmentJob)
```

Parameters

communityId

Type: String

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

dataCategoryGroup

Type: String

The data category group used by articles.

dataCategory

Type: String

The data category used by articles.

articleTopicAssignmentJob

Type: `ConnectApi.ArticleTopicAssignmentJobInput`

A `ConnectApi.ArticleTopicAssignmentJobInput` object that indicates the operation to take on which topics.

Return Value

Type: `ConnectApi.TopicPage`

Code.

setTestGetGroupsRecentlyTalkingAboutTopic(communityId, topicId, result)

Register a `ConnectApi.ChatterGroupSummaryPage` object to be returned when the matching `ConnectApi.getGroupsRecentlyTalkingAboutTopic` method is called in a test context. Use the method with the same parameters or you receive an exception.

API Version

29.0

Signature

```
public static Void setTestGetGroupsRecentlyTalkingAboutTopic(String communityId, String topicId, ConnectApi.ChatterGroupSummaryPage result)
```

Parameters

communityId

Type: String

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

topicId

Type: String

ID for a topic.

result

Type: ConnectApi.ChatterGroupSummaryPage

Object containing test data.

Return Value

Type: Void

See Also

- getGroupsRecentlyTalkingAboutTopic(communityId, topicId)
- *Apex Developer Guide*: Testing ConnectApi Code

setTestGetRecentlyTalkingAboutTopicsForGroup(communityId, groupId, result)

Register a `ConnectApi.TopicPage` object to be returned when the matching `ConnectApi.getRecentlyTalkingAboutTopicsForGroup` method is called in a test context. Use the method with the same parameters or you receive an exception.

API Version

29.0

Signature

```
public static Void setTestGetRecentlyTalkingAboutTopicsForGroup(String communityId, String groupId, ConnectApi.TopicPage result)
```

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

groupId

Type: String

ID for a group.

result

Type: ConnectApi.TopicPage

Object containing test data.

Return Value

Type: Void

See Also

- getRecentlyTalkingAboutTopicsForGroup(communityId, groupId)
- *Apex Developer Guide*: Testing ConnectApi Code

setTestGetRecentlyTalkingAboutTopicsForUser(communityId, userId, result)

Register a `ConnectApi.TopicPage` object to be returned when the matching `ConnectApi.getRecentlyTalkingAboutTopicsForUser` method is called in a test context. Use the method with the same parameters or you receive an exception.

API Version

29.0

Signature

```
public static Void setTestGetRecentlyTalkingAboutTopicsForUser(String communityId, String
userId, ConnectApi.TopicPage result)
```

Parameters

communityId

Type: String

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

userId

Type: String

ID for a user.

result

Type: ConnectApi.TopicPage

Specify the test topics page.

Return Value

Type: Void

See Also

- getRecentlyTalkingAboutTopicsForUser(communityId, userId)

Register a `ConnectApi.TopicPage` object to be returned when the matching `ConnectApi.getRelatedTopics` method is called in a test context. Use the method with the same parameters or you receive an exception.

API Version

29.0

Signature

```
public static Void setTestGetRelatedTopics(String communityId, String topicId,
ConnectApi.TopicPage result)
```

Parameters

communityId

Type: String

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

topicId

Type: String

ID for a topic.

result

Type: ConnectApi.TopicPage

Object containing test data.

Return Value

Type: Void

See Also

- getRelatedTopics(communityId, topicId)
- *Apex Developer Guide*: Testing ConnectApi Code

setTestGetTopicSuggestions(communityId, recordId, maxResults, result)

Register a `ConnectApi.TopicSuggestionPage` object to be returned when the matching `ConnectApi.getTopicSuggestions` method is called in a test context. Use the method with the same parameters or you receive an exception.

API Version

29.0

Signature

```
public static Void setTestGetTopicSuggestions(String communityId, String recordId, Integer
maxResults, ConnectApi.TopicSuggestionPage result)
```

Parameters

communityId

Type: String

ID for a record or feed item.

maxResults

Type: Integer

Maximum number of topic suggestions that get returned. The default is 5. Value must be greater than 0 and less than or equal to 25.

result

Type: ConnectApi.TopicSuggestionPage

Specify the test topic suggestions page.

Return Value

Type: Void

See Also

- getTopicSuggestions(communityId, recordId, maxResults)
- *Apex Developer Guide*: Testing ConnectApi Code

setTestGetTopicSuggestions(communityId, recordId, result)

Register a `ConnectApi.TopicSuggestionPage` object to be returned when the matching `ConnectApi.getTopicSuggestions` method is called in a test context. Use the method with the same parameters or you receive an exception.

API Version

29.0

Signature

```
public static Void setTestGetTopicSuggestions(String communityId, String recordId, ConnectApi.
TopicSuggestionPage result)
```

Parameters

communityId

Type: String

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

recordId

Type: String

ID for a record or feed item.

result

Type: ConnectApi.TopicSuggestionPage

Object containing test data.

Return Value

Type: Void

See Also

- getTopicSuggestions(communityId, recordId)

maxResults, result)

Register a `ConnectApi.TopicSuggestionPage` object to be returned when the matching `ConnectApi.getTopicSuggestionsForText` method is called in a test context. Use the method with the same parameters or you receive an exception.

API Version

29.0

Signature

```
public static Void setTestGetTopicSuggestionsForText(String communityId, String text, Integer
maxResults, ConnectApi.TopicSuggestionPage result)
```

Parameters

communityId

Type: String

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

text

Type: String

String of text.

maxResults

Type: Integer

Maximum number of topic suggestions that get returned. The default is 5. Value must be greater than 0 and less than or equal to 25.

result

Type: ConnectApi.TopicSuggestionPage

Object containing test data.

Return Value

Type: Void

See Also

- getTopicSuggestionsForText(communityId, text, maxResults)
- *Apex Developer Guide*: Testing ConnectApi Code

setTestGetTopicSuggestionsForText(communityId, text, result)

Register a `ConnectApi.TopicSuggestionPage` object to be returned when the matching `ConnectApi.getTopicSuggestionsForText` method is called in a test context. Use the method with the same parameters or you receive an exception.

API Version

29.0

Signature

```
public static Void setTestGetTopicSuggestionsForText(String communityId, String text,
ConnectApi.TopicSuggestionPage result)
```

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

text

Type: String

String of text.

result

Type: ConnectApi.TopicSuggestionPage

Object containing test data.

Return Value

Type: Void

See Also

- getTopicSuggestionsForText(communityId, text)
- *Apex Developer Guide*: Testing ConnectApi Code

setTestGetTrendingTopics(communityId, result)

Register a `ConnectApi.TopicPage` object to be returned when the matching `ConnectApi.getTrendingTopics` method is called in a test context. Use the method with the same parameters or you receive an exception.

API Version

29.0

Signature

```
public static Void setTestGetTrendingTopics(String communityId, ConnectApi.TopicPage result)
```

Parameters

communityId

Type: String

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

result

Type: ConnectApi.TopicPage

Object containing test data.

Return Value

Type: Void

See Also

- getTrendingTopics(communityId)
- *Apex Developer Guide*: Testing ConnectApi Code

setTestGetTrendingTopics(communityId, maxResults, result)

29.0

Signature

```
public static Void setTestGetTrendingTopics(String communityId, Integer maxResults,
ConnectApi.TopicPage result)
```

Parameters

communityId

Type: String

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

maxResults

Type: Integer

Maximum number of topic suggestions that get returned. The default is 5. Value must be greater than 0 and less than or equal to 25.

result

Type: ConnectApi.TopicPage

Object containing test data.

Return Value

Type: Void

See Also

- getTrendingTopics(communityId, maxResults)
- *Apex Developer Guide*: Testing ConnectApi Code

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