



UserProfiles Class

Access user profile data. The user profile data populates the profile page (also called the Chatter profile page). This data includes user information (such as address, manager, and phone number), some user capabilities (permissions), and a set of subtab apps, which are custom tabs on the profile page.

Namespace

[ConnectApi](#)

UserProfiles Methods

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

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

- [deleteBannerPhoto\(*communityId*, *userId*\)](#)
Delete a user's banner photo.
- [deletePhoto\(*communityId*, *userId*\)](#)
Delete a user's photo.
- [getBannerPhoto\(*communityId*, *userId*\)](#)
Get a user's banner photo.
- [getPhoto\(*communityId*, *userId*\)](#)
Get a user's photo.
- [getUserProfile\(*communityId*, *userId*\)](#)
Get the user profile of the context user.
- [setBannerPhoto\(*communityId*, *userId*, *fileId*, *versionNumber*\)](#)
Set an uploaded file as a user's banner photo.
- [setBannerPhoto\(*communityId*, *userId*, *fileUpload*\)](#)
Set a file that hasn't been uploaded as a user's banner photo.
- [setBannerPhotoWithAttributes\(*communityId*, *userId*, *bannerPhoto*\)](#)
Set and crop an uploaded file as a user's banner photo.
- [setBannerPhotoWithAttributes\(*communityId*, *userId*, *bannerPhoto*, *fileUpload*\)](#)
Set and crop a file that hasn't been uploaded as a user's banner photo.
- [setPhoto\(*communityId*, *userId*, *fileId*, *versionNumber*\)](#)
Set an uploaded file as a user's photo.
- [setPhoto\(*communityId*, *userId*, *fileUpload*\)](#)
Set a file that hasn't been uploaded as a user's photo.
- [setPhotoWithAttributes\(*communityId*, *userId*, *photo*\)](#)
Set and crop an uploaded file as a user's photo.
- [setPhotoWithAttributes\(*communityId*, *userId*, *photo*, *fileUpload*\)](#)
Set and crop a file that hasn't been uploaded as a user's photo.

deleteBannerPhoto(*communityId*, *userId*)

Delete a user's banner photo.



Yes

Signature

```
public static Void deleteBannerPhoto(String communityId, String userId)
```

Parameters

communityId

Type: [String](#)

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

userId

Type: [String](#)

ID of the user.

Return Value

Type: Void

deletePhoto(communityId, userId)

Delete a user's photo.

API Version

35.0

Requires Chatter

Yes

Signature

```
public static Void deletePhoto(String communityId, String userId)
```

Parameters

communityId

Type: [String](#)

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

userId

Type: [String](#)

ID for the context user or the keyword me.

Return Value

Type: Void

getBannerPhoto(communityId, userId)

Get a user's banner photo.

API Version

36.0

Requires Chatter



Parameters

communityId

Type: [String](#)

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

userId

Type: [String](#)

ID of the user.

Return Value

Type: [ConnectApi.BannerPhoto](#)

getPhoto(*communityId*, *userId*)

Get a user's photo.

API Version

35.0

Available to Guest Users

35.0

Requires Chatter

Yes

Signature

```
public static ConnectApi.Photo getPhoto(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.Photo](#)

getUserProfile(*communityId*, *userId*)

Get the user profile of the context user.

API Version

29.0

Requires Chatter

Yes

***communityId***Type: [String](#)ID for an Experience Cloud site, `internal`, or `null`.***userId***Type: [String](#)

ID for a user.

Return ValueType: [ConnectApi.UserProfile](#)**setBannerPhoto(*communityId*, *userId*, *fileId*, *versionNumber*)**

Set an uploaded file as a user's banner photo.

API Version

36.0

Requires Chatter

Yes

Signature

```
public static ConnectApi.BannerPhoto setBannerPhoto(String communityId, String userId, String
fileId, Integer versionNumber)
```

Parameters***communityId***Type: [String](#)ID for an Experience Cloud site, `internal`, or `null`.***userId***Type: [String](#)

ID of the user.

fileIdType: [String](#)

ID of the uploaded file to use as the user banner. The key prefix must be 069, and the image must be smaller than 8 MB.

versionNumberType: [Integer](#)Version number of the file. Specify an existing version number or, to get the latest version, specify `null`.**Return Value**Type: [ConnectApi.BannerPhoto](#)**Usage**

Photos are processed asynchronously and might not be visible right away.



36.0

Requires Chatter

Yes

Signature

```
public static ConnectApi.BannerPhoto setBannerPhoto(String communityId, String userId,
ConnectApi.BinaryInput fileUpload)
```

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

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

userIdType: [String](#)

ID of the user.

fileUploadType: [ConnectApi.BinaryInput](#)

File to use as the photo. The content type must be usable as an image.

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

Photos are processed asynchronously and might not be visible right away.

setBannerPhotoWithAttributes(communityId, userId, bannerPhoto)

Set and crop an uploaded file as a user's banner photo.

API Version

36.0

Requires Chatter

Yes

Signature

```
public static ConnectApi.BannerPhoto setBannerPhotoWithAttributes(String communityId, String
userId, ConnectApi.BannerPhotoInput bannerPhoto)
```

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

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

userIdType: [String](#)



A `ConnectApi.BannerPhotoInput` object that specifies the ID and version of the file, and how to crop the file.

Return Value

Type: [ConnectApi.BannerPhoto](#)

Usage

Photos are processed asynchronously and might not be visible right away.

setBannerPhotoWithAttributes(*communityId*, *userId*, *bannerPhoto*, *fileUpload*)

Set and crop a file that hasn't been uploaded as a user's banner photo.

API Version

36.0

Requires Chatter

Yes

Signature

```
public static ConnectApi.BannerPhoto setBannerPhotoWithAttributes(String communityId, String
userId, ConnectApi.BannerPhotoInput bannerPhoto, ConnectApi.BinaryInput fileUpload)
```

Parameters

communityId

Type: [String](#)

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

userId

Type: [String](#)

ID of the user.

bannerPhoto

Type: [ConnectApi.BannerPhotoInput](#)

A `ConnectApi.BannerPhotoInput` object specifying the cropping parameters.

fileUpload

Type: [ConnectApi.BinaryInput](#)

File to use as the photo. The content type must be usable as an image.

Return Value

Type: [ConnectApi.BannerPhoto](#)

Usage

Photos are processed asynchronously and might not be visible right away.

setPhoto(*communityId*, *userId*, *fileId*, *versionNumber*)

Set an uploaded file as a user's photo.



Yes

Signature

```
public static ConnectApi.Photo setPhoto(String communityId, String userId, String fileId, Integer versionNumber)
```

Parameters

communityId

Type: [String](#)

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

userId

Type: [String](#)

ID for the context user or the keyword `me`.

fileId

Type: [String](#)

ID of an uploaded file. The file must be an image, and be smaller than 2 GB.

versionNumber

Type: [Integer](#)

Version number of the existing file. Specify either an existing version number, or `null` to get the latest version.

Return Value

Type: [ConnectApi.Photo](#)

Usage

Photos are processed asynchronously and might not be visible right away.

setPhoto(communityId, userId, fileUpload)

Set a file that hasn't been uploaded as a user's photo.

API Version

35.0

Requires Chatter

Yes

Signature

```
public static ConnectApi.Photo setPhoto(String communityId, String userId, ConnectApi.BinaryInput fileUpload)
```

Parameters

communityId

Type: [String](#)

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

userId



Type: [ConnectApi.BinaryInput](#)

File to use as the photo. The content type must be usable as an image.

Return Value

Type: [ConnectApi.Photo](#)

Usage

Photos are processed asynchronously and might not be visible right away.

setPhotoWithAttributes(*communityId*, *userId*, *photo*)

Set and crop an uploaded file as a user's photo.

API Version

35.0

Requires Chatter

Yes

Signature

```
public static ConnectApi.Photo setPhotoWithAttributes(String communityId, String userId,
ConnectApi.PhotoInput photo)
```

Parameters

communityId

Type: [String](#)

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

userId

Type: [String](#)

ID for the context user or the keyword `me`.

photo

Type: [ConnectApi.PhotoInput](#)

A `ConnectApi.PhotoInput` object specifying the file ID, version number, and cropping parameters.

Return Value

Type: [ConnectApi.Photo](#)

Usage

Photos are processed asynchronously and might not be visible right away.

setPhotoWithAttributes(*communityId*, *userId*, *photo*, *fileUpload*)

Set and crop a file that hasn't been uploaded as a user's photo.

API Version

35.0

Requires Chatter



ConnectApi.PhotoInput photo, ConnectApi.BinaryInput fileUpload)

Parameters

communityId

Type: [String](#)

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

userId

Type: [String](#)

ID for the context user or the keyword me.

photo

Type: [ConnectApi.PhotoInput](#)

A [ConnectApi.PhotoInput](#) object specifying the cropping parameters.

fileUpload

Type: [ConnectApi.BinaryInput](#)

File to use as the photo. The content type must be usable as an image.

Return Value

Type: [ConnectApi.Photo](#)

Usage

Photos are processed asynchronously and might not be visible right away.

DID THIS ARTICLE SOLVE YOUR ISSUE?

Let us know so we can improve!

[Share your feedback](#)



DEVELOPER CENTERS

[Heroku](#)
[MuleSoft](#)
[Tableau](#)
[Commerce Cloud](#)
[Lightning Design System](#)
[Einstein](#)
[Quip](#)

POPULAR RESOURCES

[Documentation](#)
[Component Library](#)
[APIs](#)
[Trailhead](#)
[Sample Apps](#)
[Podcasts](#)
[AppExchange](#)

COMMUNITY

[Trailblazer Community](#)
[Events and Calendar](#)
[Partner Community](#)
[Blog](#)
[Salesforce Admins](#)
[Salesforce Architects](#)

