

Feeds

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People Feed

This feed returns a list of people. It contains several data sub-elements: Members, Friends, Raters and Sharers.

Members

This element provides a paged list of the community members.

People in the returned list can be sorted by using the following rules:

- Last login date
- Joined date
- Shuffle – additional sort parameter, allows to shuffle the returned data, default value - disabled
- Activity – one of the following:

	Number of photos	Number of videos	Discussion activity (topics + comments)	Total activity
Today	+	+	+	+
Last Week	+	+	+	+
Last Month	+	+	+	+
Lifetime	+	+	+	+

All activity sorts are in scope of the community.

People can be filtered by whether they have uploaded a profile thumbnail or not (default value – only with profile images). People can be filtered by a unique user type assigned to a user. People can be searched by title and login name.

People also can be filtered by specifying a set name. It will return all people in that set. Since all sets are ordered lists no sorting or search parameters can be applied.

Properties

Property	Code	Jscript (JSON)	FML	XML
UCID	var.Ucid	var.Ucid	<item-user-ucid>	../entry/ucid
Display name	var.Title	var.Title	<item-user-title>	../entry/title
Login name	var.LoginName	var.LoginName	<item-user-loginName>	../entry/loginName
Online status	var.Online	var.Online	<item-user-online>	../entry/online
Profile link	var.ProfileUrl	var.ProfileUrl	<item-user-profileUrl>	../entry/profileUrl
City	var.Location.City	var.Location.City	<item-user-location-city>	../entry/location/city
State	var.Location.State	var.Location.State	<item-user-location-state>	../entry/location/state
Country	var.Location.Country	var.Location.Country	<item-user-location-country>	../entry/location/country
User type	var.UserType	var.UserType	<item-user-type>	../entry/userType
Joined date	var.JoinedDate	var.JoinedDate	<item-user-joineddate>	../entry/joineddate
Very small thumbnail link (25x25)	var.Thumbnails.VerySmall	var.Thumbnails.VerySmall		../entry/thumbnails/verySmall
Small	var.Thumbnails.Small	var.Thumbnails.Small		../entry/thumbnails/small

thumbnail link (50x50)				all
Medium thumbnail link (70x70)	var.Thumbnails.Medium	var.Thumbnails.Medium		../entry/thumbnails/medium
Large thumbnail link (90x90)	var.Thumbnails.Large	var.Thumbnails.Large		../entry/thumbnails/large
Very large thumbnail link (120x120)	var.Thumbnails.VeryLarge	var.Thumbnails.VeryLarge		../entry/thumbnails/veryLarge
Custom thumbnail link	var.Thumbnails.Custom(size)	-	<item-user-thumbnailUrl size=size>	-

Friends

This element provides a paged list of the friends of the user. Every item has the same fields as members. Friends in returned list are always in one relation to the user, for example, only 'friends' or only 'fans'. Also returned list contains only accepted relations (if applicable to the type of the relation). So friend feed is always filtered by relation type, default is 'Friends'. The others are 'Fans' and 'FanOf'. Friend lists are ordered lists, so there is no any sort option available. Friends cannot be filtered by whether they have uploaded a profile thumbnail or not. Friends can be filtered by whether they are members of the specific community.

Raters

This element provides a paged list of the people who rated the content. The returned fields are the same plus rating information. There is no any additional sorting or filtration.

Raters Additional Properties

Property	Code	Jscript (JSON)	FML	XML
Rating Gain	var.ContentRating.ThumbUp	var.ContentRating.ThumbUp		../contentRating/thumbUp
Rating Thumb	var.ContentRating.ThumbUpDown	var.ContentRating.ThumbUpDown		../contentRating/thumbUpDown
Rating Thumb Up count	var.ContentRating.NumberOfThumbUp	var.ContentRating.NumberOfThumbUp		../contentRating/numberOfThumbUp
Rating Thumb Down count	var.ContentRating.NumberOfThumbDown	var.ContentRating.NumberOfThumbDown		../contentRating/numberOfThumbDown
Rating 5 star	var.ContentRating.FiveStar	var.ContentRating.FiveStar		../contentRating/fiveStar

Sharers

This element provides a paged list of the people who shared the content. The returned fields are the same. There is no any additional sorting or filtration.

Group Members

This element provides a paged list of the people who are the members of the group specified. The returned fields are the same. The result can be filtered by the status of the member in the group and if the member uploaded the profile image (default is include only with images). The result can be sorted by joined date or last login date. The joined date sort is a default option.

Access string

To get any people list, the access string should be provided.

Members:

- `/feeds/people/members/?sort={sortOrder}&showOnlyWithPhotos={false|true}&start-index={startIndex}&max-results={maxResults}&q={searchTerm}&shuffle={shuffle value}` - get a list of members of the community. **Bold** means default values.
- `/feeds/people/members/-/type/{userType}/?sort={sortOrder}showOnlyWithPhotos={false|true}&start-index={startIndex}&max-results={maxResults}&q={searchTerm}&shuffle={shuffle value}` - get a list of members of the community filtered by {userType}; it should follow the special prefix /type/. To get users without any type assigned, use 'none' as {userType}.
- `/feeds/people/members/-/set/{setName}/?showOnlyWithPhotos={false|true}&start-index={startIndex}&max-results={maxResults}&shuffle={shuffle value}` - get a list of members of the community who belong to the 'setName' set; it should follow the special prefix /set/; no sort parameter can be applied here. **Bold** means default values.
- `/feeds/people/members/-/role/{user_role_name}/?sort={sortOrder}showOnlyWithPhotos={false|true}&start-index={startIndex}&max-results={maxResults}&q={searchTerm}&shuffle={shuffle value}` - get a list of members of the community who are granted a {user_role_name} role on the community; it should follow the special prefix /role/. **Bold** means default values.
- {sortOrder} can take the following values
 - lastLoginDate
 - **joinedDate**
 - photoCreated
 - videoCreated
 - topicActivity
 - totalActivity
- all activity sorts require additional time parameter to be specified
 - today
 - week
 - month
 - lifetime
- time parameter must follow the sort parameter and use ':' as delimiter, for example, 'sort=photoCreated:week'.
- sort parameter can be followed the order: asc or desc. For example, 'sort=photoCreated:week:desc'
- shuffle is optional. If it is specified, the result set will be shuffled and only {shuffle value} elements will be returned. This value should be less or equal to {maxResults}.

Friends:

- /feeds/people/{userUcid}/friends/-/{relationType}?start-index={startIndex}&max-results={maxResults}&members-only={false|true}&shuffle={shuffle value} - get a list of friend of the {userUcid} user. **Bold** means default values.
- {relationType} can take the following values
 - friends
 - fans
 - fanOf
- members-only specifies that returned list should contain only members of the community provided.

Raters:

- /feeds/people/0{ucid}/raters/?start-index={startIndex}&max-results={maxResults}&shuffle={shuffle value}&showOnlyWithPhotos={false|true}&showOnlyPositive={false|true} - get a list of people who rated the {ucid} content.
- {ucid} is mandatory parameter
- showOnlyPositive allows to return only people who voted positively on the content

Sharers:

- /feeds/people/0{ucid}/sharers/?start-index={startIndex}&max-results={maxResults}&shuffle={shuffle value}&showOnlyWithPhotos={false|true} - get a list of people who shared the {ucid} content.
- {ucid} is mandatory parameter

Group members:

- /feeds/people/0{ucid}/groupmembers/?start-index={startIndex}&max-results={maxResults}&shuffle={shuffle value}&showOnlyWithPhotos={false|true}&sort={sortOrder} - get a list of group members.
- {ucid} is a group identifier and it is mandatory parameter.
- {sortOrder} can take the following values
 - lastLoginDate
 - **joinedDate**

To determine the community to work with:

- FML - the current community is always used
- HTTP - the special URL format is used:
 - <http://daapi.flux.com/2.0/00001/{format}/{ucid}/{access string}> - {format} determines the output data type; it can be XML or JSON; {ucid} is target community uid.

Widgets compatibility

To use this DAAPI in widgets which do not have content uid, but content permalink, skip the {ucid} parameter in access string and provide additional {q} parameter with permalink. This will initiate discovering process for the permalink:

/feeds/people/raters/?q=mgid:uma:content:shared:1234

Individual User Feed

This feed returns information about individual user.

Properties

The most of the returned properties are the same as for list feeds.

Additional properties

Property	Code	Jscript (JSON)	FML	XML
Age	var.Age	var.Age		../userDetail/age
Birth date	var.BirthDate	var.BirthDate		../userDetail/birthDate
First name	var.FirstName	var.FirstName		../userDetail/firstName
Last name	var.LastName	var.LastName		../userDetail/lastName
Gender	var.Gender	var.Gender		../userDetail/gender
Postal code	var.PostalCode	var.PostalCode		../userDetail/postalCode
Number of views	var.NumberOfViews	var.NumberOfViews	<user-numberOfViews>	../userDetail/numberOfViews
Categories	var.Categories	var.Categories	<user-categories>	../userDetail/categories
Tags	var.Tags	var.Tags	<user-tags>	../userDetail/tags
User type	var.UserType	var.UserType	<user-type>	../userDetail/userType
Number of friends	var.NumberOfFriends	var.NumberOfFriends		../userDetail/numberOfFriends
Number of fans	var.NumberOfFans	var.NumberOfFans		../userDetail/numberOfFans
Status	var.Status	var.Status		../userDetail/status
Roles (collection)	var.Roles[n]	var.Roles[n]		../userDetail/roles/entry
Special properties				
Band Members (collection)				
Id	var.SpecialDetail.BandMembers[n].Id	var.SpecialDetail.BandMembers[n].Id	<item-artist-bandMember-id>	../userDetail/specialDetail/bandMembers/entry/id
Name	var.SpecialDetail.BandMembers[n].Name	var.SpecialDetail.BandMembers[n].Name	<item-artist-bandMember-name>	../userDetail/specialDetail/bandMembers/entry/name
Instruments (collection)	var.SpecialDetail.BandMembers[n].Instruments[n]	var.SpecialDetail.BandMembers[n].Instruments[n]	<item-artist-bandMember-instruments>	../userDetail/specialDetail/bandMembers/entry/instruments/entries
Band Labels (collection)				
Label Name	var.SpecialDetail.BandLabels[n].Name	var.SpecialDetail.BandLabels[n].Name	<item-artist-bandLabel-name>	../userDetail/specialDetail/bandLabels/entry/name
Label Type	var.SpecialDetail.BandLabels[n].LabelType	var.SpecialDetail.BandLabels[n].LabelType	<item-artist-bandLabel-type>	../userDetail/specialDetail/bandLabels/entry/labelType

Year of information	var.SpecialDetail.YearOfInformation	var.SpecialDetail.YearOfInformation	<artist-yearOfInformation>	../userDetail/specialDetail/yearOfInformation
Contact email	var.SpecialDetail.ContactEmail	var.SpecialDetail.ContactEmail	<artist-contactEmail>	../userDetail/specialDetail/contactEmail
Websites (collection)				
Website Url	var.SpecialDetail.Websites[n].Url	var.SpecialDetail.Websites[n].Url	<item-artist-website-url>	../userDetail/specialDetail/websites/entry/url
Website Title	var.SpecialDetail.Websites[n].Title	var.SpecialDetail.Websites[n].Title	<item-artist-website-title>	../userDetail/specialDetail/websites/entry/title
Profile properties				
Favorite books	var.ProfileProperties.FavoriteBooks	var.ProfileProperties.FavoriteBooks		../userDetail/profileProperties/favoriteBooks
Favorite shows or movies	var.ProfileProperties.FavoriteShowsOrMovies	var.ProfileProperties.FavoriteShowsOrMovies		../userDetail/profileProperties/favoriteShowsOrMovies
Favorite music	var.ProfileProperties.FavoriteMusic	var.ProfileProperties.FavoriteMusic		../userDetail/profileProperties/favoriteMusic
Interests	var.ProfileProperties.Interests	var.ProfileProperties.Interests		../userDetail/profileProperties/interests
Occupation	var.ProfileProperties.Occupation	var.ProfileProperties.Occupation		../userDetail/profileProperties/occupation
About me	var.ProfileProperties.AboutMe	var.ProfileProperties.AboutMe		../userDetail/profileProperties/aboutMe
Relationship status	var.ProfileProperties.RelationshipStatus	var.ProfileProperties.RelationshipStatus		../userDetail/profileProperties/relationshipStatus
Looking For	var.ProfileProperties.LookingFor	var.ProfileProperties.LookingFor		../userDetail/profileProperties/lookingFor
Interested in	var.ProfileProperties.InterestedIn	var.ProfileProperties.InterestedIn		../userDetail/profileProperties/interestedIn

Access string

To get detailed user information, the access string should be provided.

- /feeds/people/0{user_ucid}/
- {user_ucid} is mandatory and it should follow '0'.

User Activity Feed

This feed returns information about activity of the particular user. This list is always sorted by item date – the most recent on the top.

Common properties

Property	Code	Jscript (JSON)	FML	XML
Date	var.LogDate	var.LogDate		../items/entry/logDate
Type	var.Type	var.Type		../items/entry/type
Ucid	var.Ucid	var.Ucid		../items/entry/ucid
Title	var.Title	var.Title		../items/entry/title

Access string

To get user activity information, the access string should be provided.

- `/feeds/people/0{user_ucid}/activity/-/{event_type}/.../{event_type}/?start-index={startIndex}&max-results={maxResults}`
- `{user_ucid}` is mandatory and it should follow '0'.
- `{event_type}` – an optional parameter, can be specified multiple times; used to filter the returned data; can take the following values
 - CreatedContent
 - CommentedOnContent
 - AddedContentToFeed
 - RatedGainRatingContent
 - RatedFiveStarContent
 - RatedThumbContent
 - GuestBookEntry
 - UpdatedProfile
 - JoinedCommunity
 - AddedFriend
 - ChangedPhoto
 - SharedContent
 - SharedContentOnExternalCommunity
 - SharedContentOnEmail

Default event types are AddedFriend + ChangedPhoto + CommentedOnContent + CreatedContent + GuestBookEntry + JoinedCommunity + UpdatedProfile + RatedGainRatingContent + RatedFiveStarContent + RatedThumbContent.

Number of elements

This is not a feed. It allows getting a number of elements of the certain type. To use it, replace /Feeds/ in any DAAP1 requests to /Number/. Only filtering parameters will be applied to such requests. This cannot be applied to individual feeds.