
AniList Api Docs Documentation

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Contents

1	Contents:	3
1.1	Introduction	3
1.2	Authentication	4
1.3	User	8
1.4	User Lists	12
1.5	Series	14
1.6	Characters	20
1.7	Staff	21
1.8	Studio	23
1.9	Reviews	23
1.10	Forum	25
2	Indices and tables	33

Welcome to the [AniList.co](#) JSON API documentation.

For any questions, feature requests or issues with our API, or API documentation please use our [GitHub Issue tracker](#), not the AniList forums.

Introduction

All AniList Api url's featured in this documentation require the following url prefix:

```
https://anilist.co/api/
```

HTTPS is required If a client requests a HTTP url they will **not** be redirected to the HTTPS variant.

API Terms of use

- Free for non-commercial use.
- Using the AniList API as a backup or data storage service is strictly prohibited.
- 'Hoarding' or mass collection of data from the AniList API is strictly prohibited.

If you would like to use the AniList API in a commercial client (this includes ads and in-app purchases) just drop me an email [joshstar \[a-t\] mail \[do-t\] com](mailto:joshstar@anilist.com) and I'll get back to you eventually. With the current usage of the API it's rather unlikely any kind of profit cut etc will be necessary.

Naming Guidelines Applications or services that utilizes the AniList API must adhere to our naming guidelines (case insensitive):

- If "AniList" or "AniChart" are used in the title/name of the application you must clearly state they are an unofficial app by appending either "UNOFFICIAL" or "for AniList"/"for AniChart" to the title/name of the application.
- Just the title/name "AniList" and "AniChart" are strictly NOT permitted.

Adult content and application stores We feel we should mention many app-stores like the Apple app store prohibit 18+ content. If you're thinking about providing your client via a third-party service you should check their official state on the matter. Where we can, we provide an adult boolean in anime/manga API data, however we can not 100% ensure that this will always be accurate or that our definition of 'adult' content meets the same standards of other services. Specifically 'Ecchi' shows are not included in the 'adult' boolean, which is known to have caused issues with Google AdSense and the Apple app-store in the past.

We can also not ensure the data provided by our user's always be non-adult, (primarily activity and forum data) however we do try to remove this data as soon as possible.

We recommend you do additional checks and limit the data shown on your client if necessary, to comply with the standards of any service you may be using.

Creating a client

Log into your AniList account (or create one if you haven't already) and go to [the developer settings](#). Click 'Create New Client' and enter your client's information, once saved you will receive your client id and secret.

Terminology

- **Access token** - A token used to access protected resources
- **Authorization code** - An intermediary token generated when a user authorizes a client to access protected resources on their behalf. The client receives this token and exchanges it for an access token.
- **Client** - An application which accesses protected resources on behalf of the resource owner. The client could be hosted on a server, desktop, mobile app or other device.
- **Grant** - A grant is a method of acquiring an access token.
- **Resource owner** - The owner of a protected resource, usually the user.
- **Resource server** - The AniList API server, which sits in front of protected resources and is capable of accepting and responding to protected resource requests using access tokens.

Terminology courtesy of Alex Bilbie

Authentication

The AniList API implements OAuth 2 authentication, supporting grant types: client credentials, authorization code, and a twitter-like authorization pin.

Which Grant type to use?

If you only require reading of AniList data, then use *client credentials* grant type.

If you want to save, edit or remove (POST, PUT, DELETE) any AniList user (resource owner) data then you'll need to use the *authorization code* or *authorization pin* grant type.

While the *client credentials* grant type grants read-only access to Anilist data, not all read-only endpoints (GET requests) are available to it. This is because this grant type cannot be associated to a specific user. an example of unavailable endpoint is *GET/user*, which is used to return the information about the user making the request. You also won't be able to get information about *following* and *followed by* users. It's not possible to get Favorites and Airing anime (anime that is currently airing *and* is being watched by the user). In general, any API that would require an authenticated user, cannot be called with this grant type.

The *authorization code* and *authorization pin* grant types are very similar. The only difference is how the API will provide an authentication code to the user. The *authorization code* grant will redirect the user to a redirect uri with the authorization code, while the *authorization pin* grant will display a pin that the user must copy and paste into the client.

Both the current grant types have a client secret key, you are required to keep this **private**.

Grant: Authorization Code

The authorization code grant type allows the client access to view, add, edit and remove a resource owner's data on their behalf. To do this we require the permission from the resource owner themselves, this will provide us with an *authorization code*, which we can later exchange for the required *access token*.

Request authorization code:

```
GET: auth/authorize

Url Params:
grant_type      : "authorization_code"
client_id       : Client id
redirect_uri    : Client redirect uri
response_type   : "code"
```

This will direct the resource owner to a web page where they may choose to accept or deny the client. If the resource owner is not currently logged in, they will be redirected to the standard AniList login page, then redirect back to the client approval page once logged in.

If the resource owner accepts the client, they will be redirected to the client's redirected uri. A *code* parameter will be included in the redirect uri, this is **not** the access token, but instead the *authorization code* which will be exchanged for the access token in the next step.

Request access token:

```
POST: auth/access_token

Url Params:
grant_type      : "authorization_code"
client_id       : Client id
client_secret   : Client secret
redirect_uri    : Client redirect uri
code            : Authorization code
```

Return example:

```
{
  access_token: "ACXD3snrImEP5R6IHs6gGgqpnGgoZp54TDaWZkgc"
  token_type: "bearer"
  expires: 1414232110
  expires_in: 3600
  refresh_token: "X2Bxj1KzjsoaD4FCj6A0MGFWdY1Ggoc31L70eSAQ"
}
```

For security this access token will expire in 1 hour. We don't want the resource owner to re-accept the client every time the access token becomes invalid, so we use the the *refresh token* to request a new one.

Request access token via refresh token:

```
POST: auth/access_token

Url Params:
grant_type      : "refresh_token"
client_id       : Client id
client_secret   : Client secret
refresh_token   : Refresh Token
```

Return example:

```
{
  access_token: "n6c4Rk1lnTD3CY1lKfJV1RXvIGOH4yLhAVyf5Iz"
  token_type: "bearer"
  expires: 1414233512
  expires_in: 3600
}
```

Once again this access token will expire in 1 hour. Use the refresh token from before to repeat this step whenever necessary.

Now to access the resource server on the resource owner's behalf, simply include the following header with all your requests

```
Authorization: Bearer access_token
```

Ensure your Content type header is set to URL encoded.

```
Content-Type: application/x-www-form-urlencoded
```

Grant: Authorization Pin

The authorization pin grant type allows the client access to view, add, edit and remove a resource owner's data on their behalf. To do this we require the permission from the resource owner themselves, this will provide us with an *authorization pin*, which we can later exchange for the required *access token*.

Request authorization pin:

```
GET: auth/authorize

Url Params:
grant_type    : "authorization_pin"
client_id     : Client id
response_type : "pin"
```

This will direct the resource owner to a web page where they may choose to accept or deny the client. If the resource owner is not currently logged in, they will be redirected to the standard AniList login page, then redirect back to the client approval page once logged in.

If the resource owner accepts the client, the authorization pin will be displayed for the user to copy and paste into the client. The client can then use this pin to request an access token.

Request access token:

```
POST: auth/access_token

Url Params:
grant_type    : "authorization_pin"
client_id     : Client id
client_secret : Client secret
code         : Authorization pin
```

Return example:

```
{
  access_token: "ACXD3snrImEP5R6IHs6gGgqpnGgoZp54TDaWzkgc"
  token_type: "bearer"
  expires: 1414232110
}
```

```

expires_in: 3600
refresh_token: "X2BxjlKzjsoaD4FCj6A0MGFWdYlGgoc31L70eSAQ"
}

```

For security this access token will expire in 1 hour. We don't want the resource owner to re-accept the client every time the access token becomes invalid, so we use the the *refresh token* to request a new one.

Request access token via refresh token:

```

POST: auth/access_token

Url Params:
grant_type      : "refresh_token"
client_id       : Client id
client_secret   : Client secret
refresh_token   : Refresh Token

```

Return example:

```

{
  access_token: "n6c4Rk1lnTD3CY1lKfJv1RXvIGOH4yLhAVyf5Iz"
  token_type: "bearer"
  expires: 1414233512
  expires_in: 3600
}

```

Once again this access token will expire in 1 hour. Use the refresh token from before to repeat this step whenever necessary.

Now to access the resource server on the resource owner's behalf, simply include the following header with all your requests

```

Authorization: Bearer access_token

```

Ensure your Content type header is set to URL encoded.

```

Content-Type: application/x-www-form-urlencoded

```

Grant: Client Credentials

The client credentials grant type allows the client itself permission to read (GET) data from the AniList API. Reading certain current-user specific data, general editing, adding, deleting of data is not accessible from this grant type. However this grant type doesn't require any resource owner's permission, thus is much quicker and easier to set up and use.

Request access token:

```

POST: auth/access_token

Url Params:
grant_type      : "client_credentials"
client_id       : Client id
client_secret   : Client secret

```

Return example:

```
{
  access_token: "NR3M3vXgHK0kmluOcJV1RXvbGOg4yLhAVyf5If"
  token_type: "bearer"
  expires: 1414234981
  expires_in: 3600
}
```

You can now access the majority of the resource server's GET end points by including this access token as a "access_token" header or url parameter. For security this access token will expire in 1 hour, to receive a new one simply repeat this step.

User

User Model

```
{
  "id": 1,
  "display_name": "Josh",
  "anime_time": 54067,
  "manga_chap": 587,
  "about": "Admin of this site and AniChart.net. Basically a Comp Sci student_
↳with interest in anime, web dev, gaming, and technology :) \r\nYou can follow me on_
↳twitter [@J0shstar] (https://twitter.com/J0shStar)",
  "list_order": 0,
  "adult_content": true,
  "following": false,
  "image_url_lge": "http://img.anilist.co/user/reg/1.png",
  "image_url_med": "http://img.anilist.co/user/sml/1.png",
  "image_url_banner": "http://i.imgur.com/ZHAUS4K.jpg",
  "title_language": "romaji",
  "score_type": 4,
  "custom_list_anime": [
    "",
    "Fall Anime",
    "Summer Anime",
    "",
    ""
  ],
  "custom_list_manga": [
    "",
    "",
    "",
    "",
    ""
  ],
  "advanced_rating": true,
  "advanced_rating_names": [
    "Story",
    "Characters",
    "Visuals",
    "Audio",
    "Enjoyment"
  ],
  "notifications": 0
}
```

Small User Model

```
{
  "id": 1,
  "display_name": "Josh",
  "image_url_lge": "http://img.anilist.co/user/reg/1.png",
  "image_url_med": "http://img.anilist.co/user/sml/1.png"
}
```

Basic

Url

```
GET: user/{id || displayname}
```

Returns a user model.

Current authenticated user

```
GET: user
```

Returns user model. Only available for *authorization code* or *authorization pin* grant types.

Activity

User Activity:

```
GET: user/{id || displayname}/activity
```

```
Url Params:
  page : page number
```

Returns the activity of the user and activity messages from of other users.

Current user's activity feed:

```
GET: user/activity
```

```
Url Params:
  page : page number
```

Returns the activity of the current user and the users they are following.

Create activity [POST]

Activity status

```
POST: user/activity
```

Payload

```
text: (string) activity text
```

Activity message

```
POST: user/activity
```

Payload

```
text: (string) activity text  
messenger_id: (int) recipient user id
```

Activity reply

```
POST: user/activity
```

Payload

```
text: (string) activity text  
reply_id: (int) activity id
```

Remove activity [DELETE]

Remove activity

```
DELETE: user/activity
```

Payload

```
id: (int) activity id
```

Remove activity reply

```
DELETE: user/activity/reply
```

Payload

```
id: (int) activity reply id
```

Notifications

Url

```
GET: user/notifications
```

Returns up to 10 notifications of the current user.

Count

```
GET: user/notifications/count
```

Returns int of current outstanding notifications of current user.

Note: Only available via authorization code grant.

Followers & Following

Following:

```
GET: user/{id || displayname}/following
```

Followers:

```
GET: user/{id || displayname}/followers
```

Follow/Unfollow [POST]

Toggle follow

```
POST: user/follow
```

Payload

```
id: (int) user id
```

Favourites

Url

```
GET: user/{id || displayname}/favourites
```

Returns a user's favourites.

Airing

Url:

```
GET: user/airing
```

```
Url Params:  
  limit : int number of entries returned
```

Returns anime list entry with small model anime, where the anime is currently airing and being currently watched by the user.

Note: Only available via authorization code/pin grant.

Search

Url

```
GET: user/search/{query}
```

Returns small user models.

User Lists

Animelist

Url

```
GET: user/{id || displayname}/animelist
```

Raw

```
GET: user/{id || displayname}/animelist/raw
```

Raw outputs the same as the standard animelist output but the without anime relation data.

Anime list - Create entry [POST] / Edit entry [PUT]

Create

```
POST: animelist
```

Edit

```
PUT: animelist
```

Payload

```
id: (int) anime_id of list item
list_status: (String) "watching" || "completed" || "on-hold" || "dropped" || "plan to_
↳watch"
score: (See bottom of page - List score types)
score_raw: (int) 0-100 (See bottom of page - Raw score)
episodes_watched: (int)
rewatched: (int)
notes: (String)
advanced_rating_scores: comma separated scores, same order as advanced_rating_names
custom_lists: comma separated 1 or 0, same order as custom_list_anime
hidden_default: (int) 0 || 1
```

Mangalist

Url

```
GET: user/{id || displayname}/mangalist
```

Raw

```
GET: user/{id || displayname}/mangalist/raw
```

Raw outputs the same as the standard mangalist output but without the manga relation data.

Manga list - Create entry [POST] / Edit entry [PUT]

Create


```
POST: mangalist
```

Edit

```
PUT: mangalist
```

Payload

```
id: (int) manga_id of list item
list_status: (String) "reading" || "completed" || "on-hold" || "dropped" || "plan to_
→read"
score: (See bottom of page - List score types)
score_raw: (int) 0-100 (See bottom of page - Raw score)
volumes_read: (int)
chapters_read: (int)
reread: (int)
notes: (String)
advanced_rating_scores: comma separated scores, same order as advanced_rating_names
custom_lists: comma separated 1 or 0, same order as custom_list_manga
hidden_default: (int) 0 || 1
```

Remove entry [DELETE]

Anime list

```
DELETE: animelist/{anime_id}
```

Manga list

```
DELETE: mangalist/{manga_id}
```

List Scores

List score type

```
0. 10 Point (0-10 int)
1. 100 Point (0-100 int)
2. 5 Star (0-5 int)
3. 3 Smiles ("(", ":", "|", ":)" String)
4. 10 Point decimal (0.0 - 10.0 Float)
```

- The AniList API will automatically convert and output the correct score format for the user's type.
- String score types with the score value 0 will output "-".

Score Raw

If you are using a type-safe language the multiple return types of the usual list score can be a pain to work with, so you'll want to use `score_raw` instead.

Score raw will return the unformatted 0-100 int of the users score, this will need to be formatting on your client into the correct score type for the current user.

Score Raw breakpoints:

5 Star

```
1 : 1-29
2 : 30-49
3 : 50-69
4 : 70-89
5 : 90-100
```

Smiley

```
:( : 1-30
:| : 31-60
:) : 61-100
```

- When converting to a lower score format, ensure to always floor (round down) the scores down to the nearest breakpoint. Do not just round them.

List score order

```
0. Score
1. Alphabetical
```

Series

A series is either an anime or manga. {series_type} is either 'anime' or 'manga'.

Series Model

Key	Type	Example/Possible values	Notes	In small model
id	int	1		Yes
series_type	string	anime or manga		Yes
title_romaji	string	Kangoku Gakuen		Yes
title_english	string	Prison School	When no English title is available, the romaji title will fill this value.	Yes
title_japanese	string		When no Japanese title is available, the romaji title will fill this value.	Yes
type	string	(See string media types below)		Yes
start_date	string null	Deprecated. (See deprecated dates below)	Deprecated.	No
end_date	string null	Deprecated. (See deprecated dates below)	Deprecated.	No
start_date_fuzzy	string null	(See fuzzy dates below)		Yes
end_date_fuzzy	string null	(See fuzzy dates below)		Yes
season	int null	164	First 2 numbers are the year (16 is 2016). Last number is the season starting at 1 (3 is Summer).	No
description	string null		Description of series.	No
synonyms	array (strings)	["The Prison School"]	Alternative titles.	Yes
genres	array (strings)	(See genres below)		Yes
adult	bool	True	True for adult series (Hentai). This does not include ecchi.	Yes
average_score	double	67.8	0-100	Yes
popularity	int	15340	Number of users with series on their list.	Yes
favourite	bool	true	If the current authenticated user has favorited the series. False if not authenticated.	No
image_url_sml	string	http://cdn.anilist.co/img/dir/anime/sml/9756.jpg	Image url. 24x39* (Not available for manga)	Yes
image_url_med	string	http://cdn.anilist.co/img/dir/anime/med/9756.jpg	Image url. 93x133*	Yes
image_url_lge	string	http://cdn.anilist.co/img/dir/anime/reg/9756.jpg	Image url. 225x323*	Yes
image_url_banner	string null	http://cdn.anilist.co/img/dir/anime/banner/477.jpg	Image url. 1720x390*	No
updated_at	int	1470913937	Unix timestamp. Last time the series data was modified.	Yes
score_distribution	array	(See score distribution below)		No
list_stats	array	(See list stats below)		No

* Image size may vary.

Anime model only values

Key	Type	Example/Possible values	Notes	In small model
total_episodes	int	12	Number of episodes in series season. (0 if unknown)	Yes
duration	int null	24	Minutes in the average anime episode.	No
airing_status	string null	(See anime status types below)	Current airing status of the anime.	Yes
youtube_id	string null	JKFfTMvNSg	Youtube video id	No
hashtag	string null	#shingeki	Official series twitter hashtag	No
source	string null	(See anime source types below)	The source adaption media type	No
airing_stats	array			No

Manga model only values

Key	Type	Example/Possible values	Notes	In small model
total_chapters	int	24	Number of total chapters in the manga. (0 if unknown)	Yes
total_volumes	int	2	Number of total volumes in the manga. (0 if unknown)	No
publishing_status	string null	(See manga status types below)	Current publishing status of the manga.	Yes

Media types

Id	String
0	TV
1	TV Short
2	Movie
3	Special
4	OVA
5	ONA
6	Music
7	Manga
8	Novel
9	One Shot
10	Doujin
11	Manhua
12	Manhwa

Status Types

Anime status string
finished airing
currently airing
not yet aired
cancelled

Manga status string
finished publishing
publishing
not yet published
cancelled

Anime Source Types

Source string
Original
Manga
Light Novel
Visual Novel
Video Game
Other

Fuzzy Dates

8 digit long integer representing YYYYMMDD

20070215 Represents 2007 February 15

Deprecated Dates

ToDo

Genres

ToDo

List Stats

E.g.

```
"list_stats": {
  "completed": 326,
  "on_hold": 2071,
  "dropped": 2158,
  "plan_to_watch": 446,
  "watching": 5758
}
```

Score Distribution

0 - 100 distribution object

```
"score_distribution": {
  "10": 111,
  "20": 65,
  "30": 145,
  "40": 229,
  "50": 421,
  "60": 642,
  "70": 1193,
  "80": 1396,
  "90": 1191,
  "100": 1016
}
```

Routes

Basic

Url

```
GET: {series_type}/{id}
```

Returns a series model.

Page

Url

```
GET: {series}/{id}/page
```

Returns a series model with the following:

```
Up to 9 small model characters (ordered by main role) with Japanese small model_
↳actors for anime
Up to 9 small model staff
Up to 2 small model reviews with their users
Relations (small model)
Anime/Manga relations (small model)
Studios (anime)
External links (anime)
```

Characters / Staff

Url

```
GET: {series}/{id}/characters
alt: {series}/{id}/staff
alt: {series}/{id}/actors
```

Returns series model with the following:

```
Small model characters (ordered by main role) with small model actors
Small model staff
```

Airing (anime only)

Url

```
GET: anime/{id}/airing
```

- Key: Episode number
- Value: Airing Time

Browse

Returns up to 40 small series models if paginating.

Browse

```
Get: browse/{series_type}
```

Url Params:

```

year          : 4 digit year e.g. "2014"
season        : "winter" || "spring" || "summer" || "fall"
type          : (See types table above)
status        : (See status types table above)
genres        : Comma separated genre strings. e.g. "Action,Comedy" Returns series_
↳that have ALL the genres.
genres_exclude : Comma separated genre strings. e.g. "Drama" Excludes series that_
↳have ANY of the genres.
sort          : "id" || "score" || "popularity" || "start_date" || "end_date" Sorts_
↳results, default ascending order. Append "-desc" for descending order e.g. "id-desc"
airing_data    : "true" Includes anime airing data in small models
full_page     : "true" Returns all available results. Ignores pages. Only available_
↳when status="Currently Airing" or season is included
page          : int

```

Genre List

```
GET: genre_list
```

List of genres for use with browse queries

The old browse API endpoints will continue to be supported until the next major API version update

Favourite [POST]

Toggle favourite

```
POST: {series_type}/favourite
```

Payload

```
id: (int) series id
```

Search

Url

```
GET: {series_type}/search/{query}
```

Returns series models.

Characters

Character model

```
{
  "name_alt": "",
  "info": "Height: 6'11"; Weight: 155 Spike Spiegel is a tall and
↳lean 27-year-old bounty hunter born on Mars. The inspiration for Spike is found in
↳martial artist Bruce Lee who uses the martial arts style of Jeet Kune Do as
↳depicted in Session 8, "Waltz For Venus". He has fluffy, dark green hair
↳(which is inspired by Yusaku Matsuda's) and reddish brown eyes, one of which
↳is artificial and lighter than the other. He is usually dressed in a blue leisure
↳suit, with a yellow shirt and Lupin III inspired boots. A flashback in Session 6
↳revealed it was his fully functioning right eye which was surgically replaced by
↳the cybernetic one (although Spike himself may not have conscious recollection of
↳the procedure since he claims to have lost his natural eye in an "accident"
↳). One theory is that his natural eye may have been lost during the pre-series
↳massacre in which he supposedly "died". The purpose of this cybernetic
↳eye is never explicitly stated, though it apparently gives him exceptional hand-eye
↳coordination - particularly with firearms (Spike's gun of choice is a Jericho
↳941, as seen throughout the series). In the first episode, when facing a bounty-
↳head using Red Eye, Spike mocks him, calling his moves "too slow". At
↳first, this seems like posturing on Spike's part, but even with his senses and
↳reflexes accelerated to superhuman levels by the drug, the bounty cannot even touch
↳Spike. A recurring device throughout the entire show is a closeup on Spike's
↳fully-natural left eye before dissolving to a flashback of his life as part of the
↳syndicate. As said by Spike himself in the last episode, his right eye "only
↳sees the present" and his left eye "only sees the past." Spike often
↳has a bent cigarette between his lips, sometimes despite rain or "No Smoking"
↳quot; signs.",
  "id": 1,
  "name_first": "Spike",
  "name_last": "Spiegel",
  "name_japanese": "",
  "image_url_lge": "http://anilist.co/img/dir/character/reg/1.jpg",
  "image_url_med": "http://anilist.co/img/dir/character/med/1.jpg",
  "role": null
}
```

Small Character Model

```
{
  "id": 1,
  "name_first": "Spike",
  "name_last": "Spiegel",
  "image_url_lge": "http://anilist.co/img/dir/character/reg/1.jpg",
  "image_url_med": "http://anilist.co/img/dir/character/med/1.jpg",
  "role": "Main",
}
```


Basic

Url:

```
GET: character/{id}
```

Returns character model.

Page

Url:

```
GET: character/{id}/page
```

Returns characters model with the following:

```
Small model anime with small model character
Small model anime staff
Small model manga staff
```

Favourite [POST]

Toggle favourite

```
POST: character/favourite
```

Payload

```
id: (int) character id
```

Search

Url

```
GET: character/search/{query}
```

Returns small character models.

Staff

Staff/Actor Model

```
{
  "dob": 9081972,
  "website": "http://www.atomicmonkey.jp/jp/amprofile/seki.html",
  "info": "Hometown: Tokyo, Japan Blood type: AB Alias: Monto Hiraku Also_
↪Known as: Seki Mondoya ( )",
  "id": 1,
  "name_first": "Tomokazu",
  "name_last": "Seki",
  "name_first_japanese": "",
```

```
"name_last_japanese": "",
"image_url_lge": "http://anilist.co/img/dir/person/reg/1.jpg",
"image_url_med": "http://anilist.co/img/dir/person/med/1.jpg",
"language": "Japanese",
"role": null
}
```

Small Staff/Character Model

```
{
  "id": 14,
  "name_first": "Megumi",
  "name_last": "Hayashibara",
  "image_url_lge": "http://anilist.co/img/dir/person/reg/14.jpg",
  "image_url_med": "http://anilist.co/img/dir/person/med/14.jpg",
  "language": "Japanese",
  "role": null
}
```

Basic

Url:

```
GET: staff/{id}
alt: actor/{id}
```

Returns staff model.

Page

Url:

```
GET: staff/{id}/page
alt: actor/{id}
```

Returns staff model with the following:

```
Small model anime with small model actors
Small model manga
```

Favourite [POST]

Toggle favourite

```
POST: actor/favourite
alt: staff/favourite
```

Payload

```
id: (int) staff id
```

Search

Url

```
GET: staff/search/{query}
alt: actor/search/{query}
```

Returns small staff models.

Studio

Studio Model

```
{
  "studio_name": "Studio Pierrot",
  "studio_wiki": "http://en.wikipedia.org/wiki/Pierrot_(company)",
  "id": 1,
  "main_studio": null
}
```

Basic

Url

```
GET: studio/{id}
```

Returns a studio model.

Page

Url

```
GET: studio/{id}/page
```

Returns a studio model with small anime models.

Search

Url

```
GET: studio/search/{query}
```

Returns studio models.

Reviews

Reivew Model

```
{
  "id": 435,
  "date": "2014-05-03 14:44:15",
  "rating": 2,
  "rating_amount": 2,
  "summary": "Review Summary",
  "private": 0,
  "user_rating": 1,
  "text": "Review text, it was good.",
  "score": 94,
  "anime": (anime small model),
  "user": (user small model)
}
```

- rating: Positive user ratings of review.
- ratings_amount: All user ratings of review.
- user_rating: Current user rating of review. (0 no rating, 1 up/positive rating, 2 down/negative rating)

Review [GET]

Urls

```
Anime GET: anime/review/{review_id}
Manga GET: manga/review/{review_id}
```

Returns review model with small anime/manga and small user model.

Anime/Manga Reviews [GET]

Urls

```
Anime GET: anime/{anime_id}/reviews
Manga GET: manga/{manga_id}/reviews
```

Returns array of review models with anime/manga and small user model.

User Reviews [GET]

Url

```
GET: user/{id || displayname}/reviews
```

Returns array of review models with anime/manga and small user model.

Rate Review [POST]

Urls

```
Anime POST: anime/review/rate
Manga POST: manga/review/rate
```

Payload

```
id      : (int) id of review to rate
rating : (int) 0 no rating, 1 up/positive rating, 2 down/negative rating
```

Review - Create [POST] / Edit [PUT]

Create

```
Anime POST: anime/review
Manga POST: manga/review
```

Edit

```
Anime PUT: anime/review
Manga PUT: manga/review
```

Payload

```
anime_id : (int) anime_id of review anime. (Change to manga_id for manga)
text      : (string) Review text (min 2000 characters)
summary   : (string) Review summary (min 20, max 120 characters)
private   : (int) 0 or 1 boolean
score     : (int) 0-100 review score
```

Remove Review [DELETE]

Urls

```
Anime DELETE: anime/review
Manga DELETE: manga/review
```

Payload

```
id: id of review to remove
```

Forum

Tag Ids

```
1. Anime
2. Manga
3. Light Novels
4. Visual Novels
5. Release Discussion
6. (Unused)
7. General
8. News
9. Music
10. Gaming
11. Site Feedback
12. Bug Reports
```

```
13. Site Announcements
14. List Customisation
15. Recommendations
16. Forum Games
17. Misc
18. AniList Apps
```

Feeds

All of the following feeds are returned in the same data format: First they include pagination data

```
"total": 56,
"per_page": 22,
"current_page": 1,
"last_page": 3,
"from": 1,
"to": 22,
```

Next, the threads array is within "data":

```
"data": [
  {
    "id": 61,
    "title": "Example Thread",
    "sticky": 1,
    "last_reply": "2014-10-20 09:31:57",
    "reply_count": 1,
    "view_count": 19,
    "tags": [
      {
        "id": 7,
        "name": "General"
      }
    ],
    "tags_anime": [
      {
        "id": 18897,
        "thread_id": 60,
        "tag_id": 18897,
        "anime": [
          {
            "id": 18897,
            "title_romaji": "Nisekoi",
            "type": "TV",
            "image_url_med": "http://anilist.co/img/dir/anime/med/18897.
↪ jpg",
            "image_url_sml": "http://anilist.co/img/dir/anime/sml/18897.
↪ jpg",
            "title_japanese": "",
            "title_english": "Nisekoi",
            "image_url_lge": "http://anilist.co/img/dir/anime/reg/18897.
↪ jpg",
            "airing_status": "currently airing",
            "average_score": "79.3",
            "total_episodes": 20,
            "adult": false,
```

```

        "relation_type": null,
        "role": null
      }
    ]
  },
  "tags_manga": [],
  "user": {
    "id": 1,
    "display_name": "Josh",
    "image_url_lge": "http://img.anilist.co/user/reg/1.png",
    "image_url_med": "http://img.anilist.co/user/sml/1.png"
  },
  "reply_user": {
    "id": 1,
    "display_name": "Josh",
    "image_url_lge": "http://img.anilist.co/user/reg/1.png",
    "image_url_med": "http://img.anilist.co/user/sml/1.png"
  }
}, ...etc

```

- When there is no reply to a thread *last_reply* will be set to the creation date of the thread.
- *tags_anime* and *tags_manga* include an array of small anime/manga models
- *user* includes the small user model of the thread's creator.
- *reply_user* includes the small user model for the user who last commented in the thread.
- *sticky* is a boolean.

Recent

```
GET: forum/recent
```

```

Url Params:
  page : page number

```

Returns threads ordered by most recent activity or creation.

New

```
GET: forum/new
```

```

Url Params:
  page : page number

```

Returns threads ordered by most recent creation.

Subscribed

```
GET: forum/subscribed
```

```

Url Params:
  page : page number

```

Returns threads the user has subscribed to, ordered by most recent activity or creation.

Note: Only available via authorization code/pin grant.

Tags

```
GET: forum/tag
```

Url Params:

```
tags : Comma separated tag ids
anime : Comma separated anime ids
manga : Comma separated manga ids
page : page number
```

Returns threads which belong to all of the included tags, ordered by most recent activity or creation.

Thread

Url

```
GET: forum/thread/{id}
```

Thread data (No comments):

```
{
  "id": 1,
  "user_id": 2,
  "title": "[Spoilers] Anime! (Episode 1 Discussion)",
  "body": "Lorem ipsum dolor sit amet, consectetur adipiscing elit. Sed quis_
↪posuere urna.",
  "sticky": null,
  "locked": null,
  "last_reply": "2014-10-07 10:29:22",
  "last_reply_user": 1,
  "deleted_at": null,
  "created_at": "2014-10-07 10:23:21",
  "reply_count": 2,
  "view_count": 61,
  "subscribed": false,
  "page_data": {
    "total_root": 11,
    "per_page": 10,
    "current_page": 1,
    "last_page": 2,
    "from": 1,
    "to": 10
  },
  "tags": [
    {
      "id": 3,
      "name": "Light Novels"
    }
  ],
  "tags_anime": [
    {
      "id": 30,
      "thread_id": 1,
      "tag_id": 30,
      "anime": [
        {
          "id": 30,
          "title_romaji": "Neon Genesis Evangelion",
          "type": "TV",
```



```

        "image_url_med": "http://anilist.co/img/dir/anime/med/30.jpg",
        "image_url_sml": "http://anilist.co/img/dir/anime/sml/30.jpg",
        "title_japanese": "",
        "title_english": "Neon Genesis Evangelion",
        "image_url_lge": "http://anilist.co/img/dir/anime/reg/30.jpg",
        "airing_status": "finished airing",
        "average_score": "82",
        "total_episodes": 26,
        "adult": false,
        "relation_type": null,
        "role": null
    }
  ]
}
],
"tags_manga": [],
"user": {
  "id": 1,
  "display_name": "Josh",
  "image_url_lge": "http://img.anilist.co/user/reg/1.png",
  "image_url_med": "http://img.anilist.co/user/sml/1.png"
},
"reply_user": {
  "id": 1,
  "display_name": "Josh",
  "image_url_lge": "http://img.anilist.co/user/reg/1.png",
  "image_url_med": "http://img.anilist.co/user/sml/1.png"
}
}
}

```

- *page_data* includes pagination for only the root level comments
- *tags_anime* and *tags_manga* include an array of small anime/manga models
- *user* includes the small user model of the thread's creator.
- *reply_user* includes the small user model for the user who last commented in the thread.
- *sticky*, *locked* and *subscribed* are booleans.

Thread Comments

Included within "comments":

```

"comments": [
  {
    "id": 139,
    "parent_id": null,
    "user_id": 1,
    "thread_id": 61,
    "comment": "root comment 1",
    "created_at": "2014-10-20 09:31:57",
    "updated_at": "2014-10-26 23:52:58",
    "user": {
      "id": 1,
      "display_name": "Josh",
      "image_url_lge": "http://img.anilist.co/user/reg/1.png",
      "image_url_med": "http://img.anilist.co/user/sml/1.png"
    },
    "children": [

```

```
    {
      "id": 142,
      "parent_id": 139,
      "user_id": 1,
      "thread_id": 61,
      "comment": "child comment 1",
      "created_at": "2014-10-26 23:52:39",
      "updated_at": "2014-10-26 23:53:06",
      "user": {
        "id": 1,
        "display_name": "Josh",
        "image_url_lge": "http://img.anilist.co/user/reg/1.png",
        "image_url_med": "http://img.anilist.co/user/sml/1.png"
      },
      "children": []
    }
  ],
  {
    "id": 143,
    "parent_id": null,
    "user_id": 1,
    "thread_id": 61,
    "comment": "root comment 2",
    "created_at": "2014-10-26 23:52:53",
    "updated_at": "2014-10-26 23:53:16",
    "user": {
      "id": 1,
      "display_name": "Josh",
      "image_url_lge": "http://img.anilist.co/user/reg/1.png",
      "image_url_med": "http://img.anilist.co/user/sml/1.png"
    },
    "children": []
  }
]
```

- Comments have children comments themselves, that can have children comments, and so on and so forth.

Create thread [POST]

Create thread

```
POST: forum/thread
```

Payload

```
title      : (string) thread title
body       : (string) thread body
tags       : Comma separated tag ids
tags_anime : Comma separated anime ids
tags_manga : Comma separated manga ids
```

Edit thread [PUT]

Edit thread

```
PUT: forum/thread
```

Payload

```
id      : (int) thread id
title   : (string) thread title
body    : (string) thread body
tags    : Comma separated tag ids
tags_anime : Comma separated anime ids
tags_manga : Comma separated manga ids
```

Remove thread [DELETE]

Remove thread

```
DELETE: forum/thread/{thread_id}
```

Thread subscribe [POST]

Toggle thread subscribe

```
POST: forum/comment/subscribe
```

Payload

```
thread_id: (int) thread id
```

Create comment [POST]

Edit thread

```
POST: forum/comment
```

Payload

```
thread_id : (int) thread id
comment   : (string) comment text
reply_id  : (int) comment id (only when replying)
```

Edit comment [PUT]

Edit thread

```
PUT: forum/comment
```

Payload

```
id      : (int) comment id
comment : (string) comment text
```

Remove comment [DELETE]

Remove thread

```
DELETE: forum/comment/{comment_id}
```

Search

Url

```
GET: forum/search/{query}
```

Returns search feed threads.

CHAPTER 2

Indices and tables

- `genindex`
- `modindex`
- `search`