

# Forum

The forum 'action' contains any endpoints relating to e621's forum posts. Forum posts are different from *comments* and *blips*. They can either be a parent or a child. Parents are the 'topic' post and children are the 'response' posts.

## GET Endpoints

### List

List forum posts, filtering by given parameters. If you don't specify any parameters you'll get a list of all the parent topics

Base URL is <https://e621.net/forum/index.json>

#### Parameters

- **paren\_id** - The parent ID to retrieve child forum posts of
- **page** - The page number to return
- **limit** - The number of forum posts to retrieve. Max per page is 100

#### Typical Response Example

```
[
  {
    body: string,
    creator: string,
    creator_id: number,
    id: number,
    parent_id: number | null,
    title: string
  },
  // ...
]
```

[Example JSON Request + Response \(https://e621.net/forum/index.json?limit=5\)](https://e621.net/forum/index.json?limit=5)

[Example XML Request + Response \(https://e621.net/forum/index.xml?limit=5\)](https://e621.net/forum/index.xml?limit=5)

### Search

Search forum posts for matches to a given query

Base URL is <https://e621.net/forum/search.json>

#### Parameters

- **query** - String query to match forum posts against and return. Using the prefix `user:` allows for searching for forum posts created by a given user
- **page** - The page number to return

#### Typical Response Example

```
[
  {
    body: string,
    creator: string,
    creator_id: number,
    id: number,
    parent_id: number | null,
    title: string
  },
  // ...
]
```

[Example JSON Request + Response \(https://e621.net/forum/search.json?query=user%3ATheHuskyK9\)](https://e621.net/forum/search.json?query=user%3ATheHuskyK9)

[Example XML Request + Response \(https://e621.net/forum/search.xml?query=user%3ATheHuskyK9\)](https://e621.net/forum/search.xml?query=user%3ATheHuskyK9)

## Show

Get a single forum post by ID

Base URL is `https://e621.net/forum/show.json`

### Parameters

`id` parameter is **required**

- `id` - ID of the forum post to retrieve

### Typical Response Example

```
{
  body: string,
  creator: string,
  creator_id: number,
  id: number,
  parent_id: number | null,
  title: string
}
```

[Example JSON Request + Response \(https://e621.net/forum/show.json?id=12345\)](https://e621.net/forum/show.json?id=12345)

[Example XML Request + Response \(https://e621.net/forum/show.xml?id=12345\)](https://e621.net/forum/show.xml?id=12345)

## POST Endpoints

### Create

Create a new forum post parent or child

Base URL is `https://e621.net/forum/create.json`

### POST Parameters

`forum_post[body]`, `forum_post[title]` and `forum_post[category_id]` are **required**

- `forum_post[title]` - Title of the forum post to create
- `forum_post[body]` - Body of the forum post to create
- `forum_post[parent_id]` - Parent ID that this post is a child of (if any)
- `forum_post[category_id]` - Category of the forum post. Can be one of the following:
  - 1 General
  - 2 Tag Alias and Implication Suggestions
  - 3 Art Talk
  - 5 Off Topic
  - 9 e621 Tools and Applications
  - 10 Tag/Wiki Projects and Questions
  - 11 Site Bug Reports & Feature Requests

### Example POST Object

```
{
  "forum_post[body]": "hello forum!",
  "forum_post[title]": "forum post",
  "forum_post[parent_id]": 11234,
  "forum_post[category_id]": 1
}
```

### Response

Response object should look similar to the object below. ? representing a response property that may or may not be returned

```
success: boolean,  
reason?: string,  
message?: string
```

## Hide

Hide a forum post by ID

Base URL is <https://e621.net/forum/hide.json>

**Note:** This does not effect the API-facing endpoints and is typically only done from a user's perspective

### POST Parameters

id is required

- **id** - The ID of the forum post to hide

### Example POST Object

```
{  
  "id": 2273  
}
```

### Response

Response object should look similar to the object below. ? representing a response property that may or may not be returned

```
success: boolean,  
reason?: string,  
message?: string
```

## Unhide

Unhide a forum post by ID

Base URL is <https://e621.net/forum/unhide.json>

**Note:** This does not effect the API-facing endpoints and is typically only done from a user's perspective

### POST Parameters

id is required

- **id** - The ID of the forum post to unhide

### Example POST Object

```
{  
  "id": 2273  
}
```

### Response

Response object should look similar to the object below. ? representing a response property that may or may not be returned

```
success: boolean,  
reason?: string,  
message?: string
```

## Update

Update a forum post. Note you must be the owner of the post with the given ID

Base URL is <https://e621.net/forum/updates.json>

## POST Parameters

`id` and one other parameter is **required**

- **id** - ID of the forum post to update
- **forum\_post[title]** - Updated title of the forum post
- **forum\_post[body]** - Updated body of the forum post
- **forum\_post[category\_id]** - Updated category of the forum post. Can be one of the following:
  - 1 General
  - 2 Tag Alias and Implication Suggestions
  - 3 Art Talk
  - 5 Off Topic
  - 9 e621 Tools and Applications
  - 10 Tag/Wiki Projects and Questions
  - 11 Site Bug Reports & Feature Requests

## Example POST Object

```
{
  "id": 1223,
  "forum_post[body]": "Ohh, an update!",
  "forum_post[title]": "Edited title",
}
```

## Response

Response object should look similar to the object below. ? representing a response property that may or may not be returned

```
success: boolean,
reason?: string,
message?: string
```