

Posts

In the tribute api, posts play a pivotal role. They provide API clients a simple and lightweight way to interact with other users in the platform and allow them to share pictures and news with others. Our API supports the creation of new posts, retrieval of the more recent posts and also the liking of a post.

Methods

Create post

Creates a post. Requires authentication.

POST /auth/posts

- Request:
 - Body example:

```
{
  "body": "My first Post!"
}
```

- Response:
 - Success:
 - Status code: 201
 - Content-Type: application/json
 - Body example:

```
{
  "status": "success",
  "body": {
    "id": "5f344f83a6f31b2d9cee0975"
  }
}
```

Get posts

Retrieves the more recent posts.

GET /posts?owner_id=xyz

- Request:
 - Query parameters(optional)
 - owner_id: used to search posts by its owner id
 - Body: none
- Response:

- Success:
 - Status code: 200
 - Content-Type: application/json
 - Body example:

```
{
  "status": "success",
  "body": [
    {
      "_id": "5f2d740af348683678ea15f6",
      "time": 1596814346139,
      "likes": {
        "5f2d64382004be5f80ec1bd0": "org"
      },
      "owner_id": "5f2d64382004be5f80ec1bd0",
      "body": "My 3 Post!",
      "nrLikes": 1
    },
    {
      "_id": "5f2d7408f348683678ea15f5",
      "time": 1596814344408,
      "likes": {},
      "owner_id": "5f2d64382004be5f80ec1bd0",
      "body": "My 2 Post!",
      "nrLikes": 0
    },
    {
      "_id": "5f2d7406f348683678ea15f4",
      "time": 1596814342709,
      "likes": {},
      "owner_id": "5f2d64382004be5f80ec1bd0",
      "body": "My 1 Post!",
      "nrLikes": 0
    }
  ]
}
```

Like post

Likes/un-likes post. Requires authentication.

```
PUT /auth/posts/:post_id/like
```

- Request:
 - Path parameters:
 - post_id: id of post
 - Body: none
- Response:
 - Success:
 - Status code: 201
 - Content-Type: application/json
 - Body example:

```
{  
  "status": "success",  
  "body": {  
    "message": "Like was changed.",  
    "success": true  
  }  
}
```