

Specs

Backend Specs

Endpoints

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Authentication Header:

You can read the authentication header from the headers of the request

```
Authorization: Token jwt.token.here
```

Authentication:

POST /api/users/login

Example request body:

```
{
  "user":{
    "email": "jake@jake.jake",
    "password": "jakejake"
}
}
```

No authentication required, returns a <u>User</u>

Required fields: email, password

Registration:

POST /api/users

Example request body:

```
{
  "user":{
    "username": "Jacob",
    "email": "jake@jake.jake",
    "password": "jakejake"
```

```
}
}
```

No authentication required, returns a <u>User</u>

Required fields: email, username, password

Get Current User

```
GET /api/user
```

Authentication required, returns a User that's the current user

Update User

```
PUT /api/user
```

Example request body:

```
{
  "user":{
    "email": "jake@jake.jake",
    "bio": "I like to skateboard",
    "image": "https://i.stack.imgur.com/xHWG8.jpg"
}
}
```

Authentication required, returns the User

Accepted fields: email, username, password, image, bio

Get Profile

```
GET /api/profiles/:username
```

Authentication optional, returns a **Profile**

Follow user

POST /api/profiles/:username/follow

Authentication required, returns a Profile

No additional parameters required

Unfollow user

DELETE /api/profiles/:username/follow

Authentication required, returns a **Profile**

No additional parameters required

List Articles

GET /api/articles

Returns most recent articles globally by default, provide tag, author or favorited query parameter to filter results

Query Parameters:

Filter by tag:

?tag=AngularJS

Filter by author:

?author=jake

Favorited by user:

?favorited=jake

Limit number of articles (default is 20):

?limit=20

Offset/skip number of articles (default is 0):

?offset=0

Authentication optional, will return <u>multiple articles</u>, ordered by most recent first

Feed Articles

```
GET /api/articles/feed
```

Can also take limit and offset query parameters like <u>List Articles</u>

Authentication required, will return <u>multiple articles</u> created by followed users, ordered by most recent first.

Get Article

```
GET /api/articles/:slug
```

No authentication required, will return single article

Create Article

```
POST /api/articles
```

Example request body:

```
{
  "article": {
    "title": "How to train your dragon",
    "description": "Ever wonder how?",
    "body": "You have to believe",
    "tagList": ["reactjs", "angularjs", "dragons"]
  }
}
```

Authentication required, will return an Article

Required fields: title, description, body

Optional fields: tagList as an array of Strings

Update Article

```
PUT /api/articles/:slug
```

Example request body:

```
{
  "article": {
    "title": "Did you train your dragon?"
  }
}
```

Authentication required, returns the updated Article

```
Optional fields: title, description, body
```

The slug also gets updated when the title is changed

Delete Article

```
DELETE /api/articles/:slug
```

Authentication required

Add Comments to an Article

```
POST /api/articles/:slug/comments
```

Example request body:

```
{
  "comment": {
    "body": "His name was my name too."
  }
}
```

Authentication required, returns the created **Comment**

Required field: body

Get Comments from an Article

GET /api/articles/:slug/comments

Authentication optional, returns multiple comments

Delete Comment

DELETE /api/articles/:slug/comments/:id

Authentication required

Favorite Article

POST /api/articles/:slug/favorite

Authentication required, returns the Article

No additional parameters required

Unfavorite Article

DELETE /api/articles/:slug/favorite

Authentication required, returns the Article

No additional parameters required

Get Tags

GET /api/tags

No authentication required, returns a <u>List of Tags</u>

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