Endpoints

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 User

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 User

```
Required fields: email , username , password
```

Get Current User

```
GET /api/user
```

Authentication required, returns a <u>User</u> 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 multiple articles, ordered by most recent first

Feed Articles

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

Can also take limit and offset query parameters like List Articles

Authentication required, will return multiple articles 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>