

TEAMAB

cs105: Introduction to Web Services
PDF with the API documentation.

GET v1/users/:id

Get the user of given id

```
result: {  
  name: text,  
  email: text,  
  id: integer,  
  avatar: text  
}
```

POST v1/users

Create a user

parameters: name: text, email: text, id: integer, avatar: text

GET v1/tweets/:id

Get the tweet of given id

```
result: {  
  id: integer,  
  content: text,  
  created: datetime,  
  sender_id: integer,  
  (optional)user: {  
    name: text,  
    email: text,  
    id: integer,  
    avatar: text  
  }  
}
```

POST v1/users/:id/tweets

Create a tweet for a user

parameters: id: integer, content: text

GET v1/tweets/?sort=+-{created}&page={#}&per_page =
{#}&embedded=[{field_name}]

Search for tweets

```
result: [{  
  id: integer,  
  content: text,  
  created: datetime,  
  sender_id: integer,  
  (optional)user: {  
    name: text,
```

```
    email: text,  
    id: integer,  
    avatar: text  
  }  
}]
```

GET v1/users/:id/tweets?sort=+-{created}&page={#}&per_page =
{#}&embedded=[{field_name}]

Search the tweets send by a user

result: [{
 id: integer,
 content: text,
 created: datetime,
 sender_id: integer,
}]

GET v1/users/:id/followees

Get the followees of a user

result: [follower_id:integer] or [{name: text, email: text, id: integer, avatar: text}]

GET v1/users/:id/followers

Get the followees of a user

result: [follower_id:integer] or [{name: text, email: text, id: integer, avatar: text}]

POST /users/:id/follow?followee={followee_id}

authentication: true

Create relation that the user(with id) follows another(with followee_id)

POST /users/:id/unfollow?followee={followee_id}

authentication: true

Delete relation that the user(with id) follows another(with followee_id)