

Signup page: <http://localhost:8000/signup/>

Login page: <http://localhost:8000/login/>

3) Write a function/API that will return all the tweets to show on the dashboard of a particular user. Please make sure to return the data in json.

- Please refer to the function 'dashboard_tweets' inside 'twitter_clone_project/twitter_clone_app/views.py'. This function returns the JSON data representing data of the tweets of the followers the user is following.

Endpoint: <http://localhost:8000/dashboard-tweets/>

1) Data format 1 (when the logged in user is following certain users):

```
[{"username": "manas", "retweet_count": 0, "tweet_body": "I love chatbots #ai", "user_id": 6, "likes_count": 0, "replies_count": 0}, {"username": "manas", "retweet_count": 0, "tweet_body": "T00 SWEEEEEEET", "user_id": 6, "likes_count": 0, "replies_count": 0}, {"username": "manas", "retweet_count": 0, "tweet_body": "We came to battle #guerrillawarfare", "user_id": 6, "likes_count": 0, "replies_count": 0}, {"username": "manas", "retweet_count": 0, "tweet_body": "What's the matter with my wifi today?", "user_id": 4, "likes_count": 0, "replies_count": 0}, {"username": "manas", "retweet_count": 0, "tweet_body": "Got to buy some groceries later today #weekend", "user_id": 4, "likes_count": 0, "replies_count": 0}, {"username": "manas", "retweet_count": 0, "tweet_body": "Can't wait for the New Year's eve!", "user_id": 4, "likes_count": 0, "replies_count": 0}]
```

2) Data format 2 (when the logged in user is not following anyone)

```
{}
```

3) Data format 3 (when the endpoint is hit while the user is logged out)

```
{"error": "please login in order to access this endpoint"}
```

5) BONUS: write the frontend code for the textbox where you can type your tweet and the submit button that will send the request to publish this tweet.

- Endpoint: <http://localhost:8000/post-tweet/>

- Reference code:

View: 'twitter_clone_app/views.py' -> function 'post_tweet'

Django form: 'twitter_clone_app/forms.py'

Template: 'templates/tweet_form.html'

Form page: (next page)

Twitter Clone

Tweet:

Post tweet submission:

Twitter Clone

Your tweet has been successfully published!