Reminder: These designs will vary. They are just for demonstration
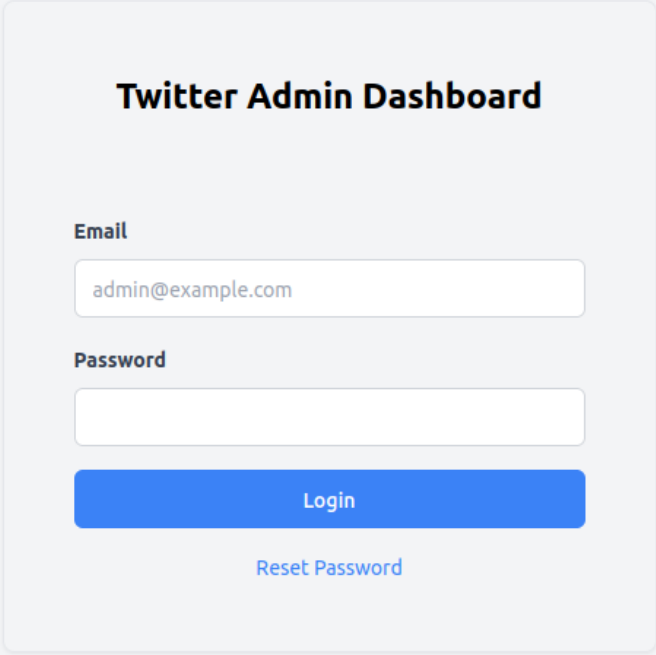
Login

Twitter Admin Dashboard

Email

admin@example.com

Password

Login

Reset Password

- There is no signup page, the admin logins with the respective credentials initially created, at the first time from the db.

Dashboard

Accounts

Search by name…

Name	Status	Activity	Action	
RiseWithSobin	live	Running	Configure	Delete
jam32514429741	live	Running	Configure	Delete
letprice027	live	Running	Configure	Delete
SamuelSojin	live	Running	Configure	Delete

- This page gets displayed after login. You will see your added accounts, if by chance something fails, or an account get blocked or suspended or network failure etc the status switched to offline and Activity switches to failed for that account.
- The configure button opens up a page which will contain the individual setting for that particular account (we'll see later what that page looks like). And the delete to remove the added account
- The search field is for searching through the accounts and the Add new account to add a new Twitter account which gets redirected to a page like this
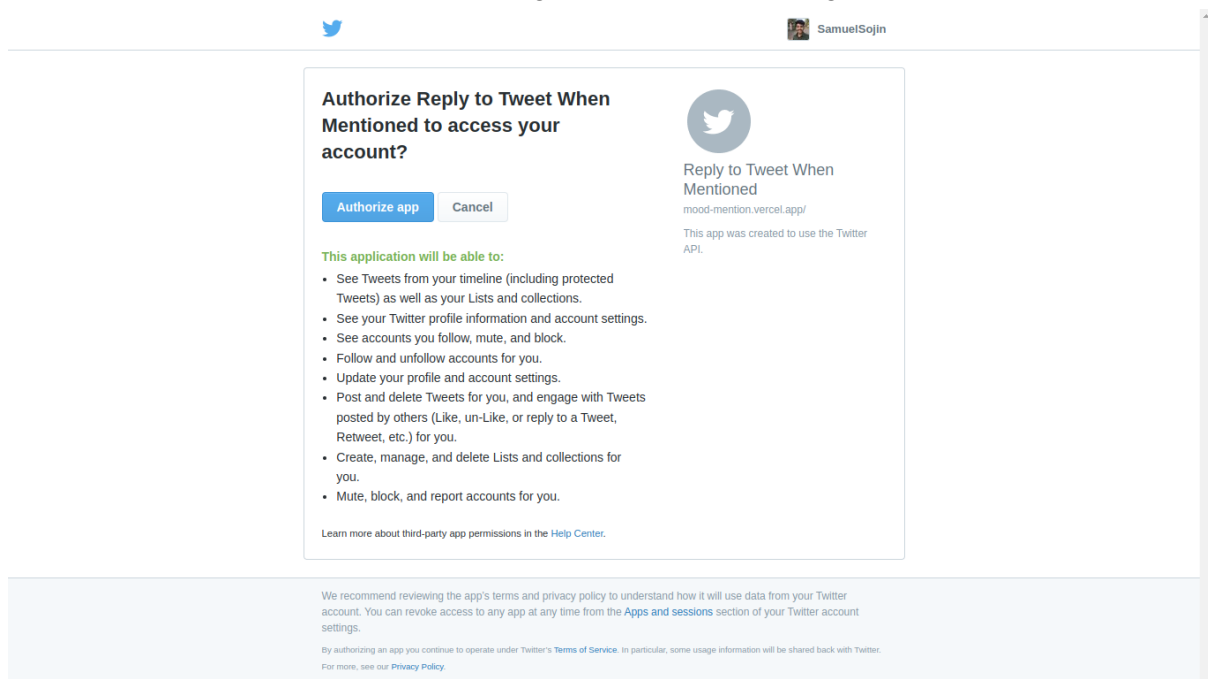
Clicking on Configure btn displays this

Individual Settings

Activate/Deactivate   [Toggle]

Upload .txt files

[Browse...]   No file selected.

This field is optional and acts as a custom knowledge base.

Reply   [Toggle]

Add OpenAI system prompts

> OpenAI system prompts...

Stats

Reply count: Today, Yesterday, All time

Add delay time between each reply

> Enter delay time in seconds

Add multiple keywords

> Enter keywords separated by comma

Tweets   [Toggle]

Guidelines

> Guidelines for tweets...

Schedule

> 3 | Select   ⌄ |

[Toggle]   Use images

Get notified on crash

[Toggle]   Email

[Toggle]   WhatsApp

- These are the individual settings for a particular account. The activate/deactivate button is for enabling or disabling this bot. The settings you will provide here will take priority over the global settings (see later)
- You can upload a text file that will have some information about what the bot should know while replying or tweeting, for example your website information, your contact number, emails, your recent projects etc.

Scenario:
- Maybe you are replying to tweets who mention your company name eg: Apple. And the client may be tweeting. Iphone 12 was okay, but apple could do better. Since the tweet contained the keyword apple, then it will reply something like: sorry it wasn't up to your expectations, but you can contact us via email: support@apple.com.

- The keywords field are for the targeted keywords, #hastag or @mention, which tells this account which tweets containing any of these should it reply too.
- We have 3 subsections in this settings page called reply, tweet, get notified. The reply and tweet field has toggle buttons near to it. Which mentions whether this bot should be used just for replying or for just tweeting. Both of them cannot be toggled at the same time. A bot can perform only one of the two actions (reply or tweet)
  - **Reply**:
    - The system field is used to give guidelines to the bot. For example use emojis when necessary, don't make up information, or act as a fitness expert while replying.
    - Stats will have information on how many replies were done today, yesterday and all time.
    - You will add comma separated keywords which will be the targeted words the bot will look for inside the tweets while replying. Works for hashtags, @mention too.
  - **Tweet**:
    - Guidelines are a list of rules the bot, should follow while generating text for the tweet. This acts similarly like the system field on the reply section. Eg: dont add hashtags while writing tweets.
    - Tweets will also have a stats section just like Reply.
    - Scheduled is a numerical field, near to it there is a select field which will contain two values called hour and minutes. If you add 3 assuming the select field was set to hour, the tweets will be posted by that specific account every 3 hours.
    - next we have, use images field which could be toggled, if we want to post an image too along with the textual tweet. if toggled on, an image will be automatically created based on AI written tweet.
  - **Get Notified on Crash**:
    - to notify crash reports we can use email, whatsapp either or both can be toggled on. you will be notified if the bot was crashed due to api rate limitation, network failure, account suspension, server failure etc.

P.S: Like individual settings are of each individual account there will be a global settings page, which is like the universal control panel to the whole added accounts.

Global Settings
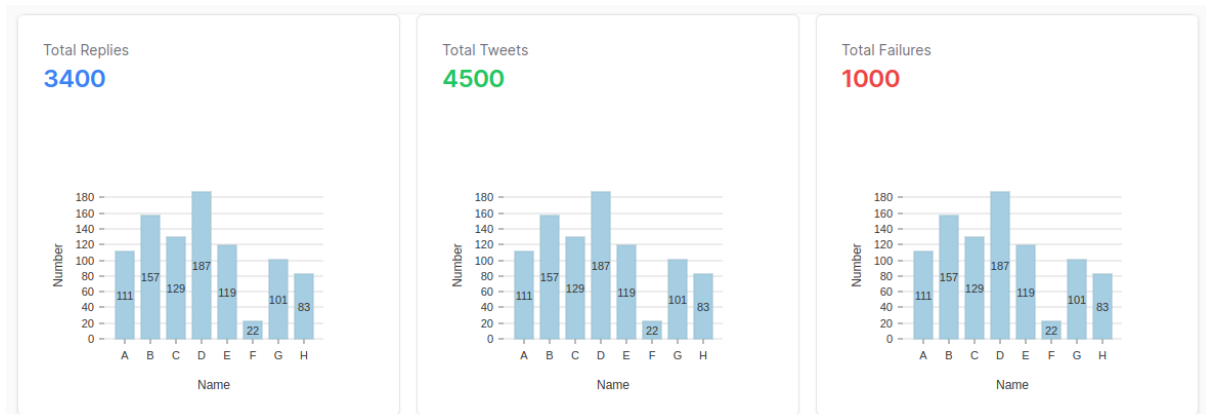
Global settings works exactly like the individual settings we just saw. But it will be universal. Meaning instead of going to each account to toggle settings we will be controlling the whole account.

But instead of displaying the data of a single account like the stats, we will be seeing all of their stats in total. How many are replying, how many are tweeting. Total generated replies and tweets posted today, number of failures etc.

So these settings will become:

- The knowledge base becomes universal. Meaning what you provide here will be used by all the accounts for extra information. But if you have uploaded any info individually on any account in particular the global knowledge base information gets overridden.
- If Reply is toggled whole bots will perform the reply action instead of tweet (except the ones you have set individually) same case for tweets
- When it comes to crashes you will be notified if any of the bot fails.

Trending Tags Page

travel

Hashtags		Tweets	Retweets	Audience
#travel	Get report	412	105	4,038,446
#time	Get report	46	16	49,688
#trip	Get report	21	12	14,450
#business	Get report	8	0	3,262
#places	Get report	4	0	775
#home	Get report	133	50	245,442
#thanks	Get report	21	0	106,417
#today	Get report	138	20	1,470,625

- These tags are specific to countries. When clicked on Get report it will show how much old the tag is for example 1 hour, from which country is it trending on eg: india.
- It gets updated in real time. Meaning the ranking of these tags are based on the tweet counts, if any other hashtags in the bottom becomes viral it will be ranked to one in real time.
- You can favourite (like a star icon close to every tag) a specific tag to track how its performing, and get notified via whatsapp.

Settings

Notification Preferences

Manage your WhatsApp notification numbers.

Add Target Number

Target Number	Add Number

Enable Notifications ☑

Mimic Options

Customize bot behavior and mimic options.

[Mobile] [Desktop] [Tablet]

☑ Activate Random Mode

Proxy Country

Select Country ⌄

- This is the place where you will add the numbers you need to send the whatsapp notifications too. The email will be the one which was used to log in.
- The Enable notification toggle button is used to activate the above. Purpose is maybe you don't want to send those notifications as of now but just storing those numbers there for the future.
- Mimic options can be randomised or can be toggled any one of them manually, if none is selected falls back to random mode.
- Select which country you want your bots to act like, from the list of available ones.

Add New User

Email

user@example.com

Password

Password

[Send Email]

- This field is only visible to the super admins, where they can add new users to access the admin panel.

Revoke User

User Email   [Revoke]

- Also revoke an existing user if necessary. Revoked users cant access the dashboard again until they are created as a new user again by the super admin

Notice: I am unable to share my system design or architecture with you until the 50% payment is completed. I have had a past experience where my proposal was rejected, and they took my same design and hired another developer.