EF Task(Installation Documentation)
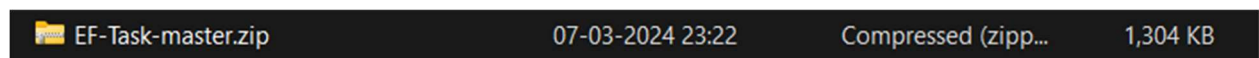
Step 1: Visit the GITHUB page: https://github.com/HemantS404/EF-Task .
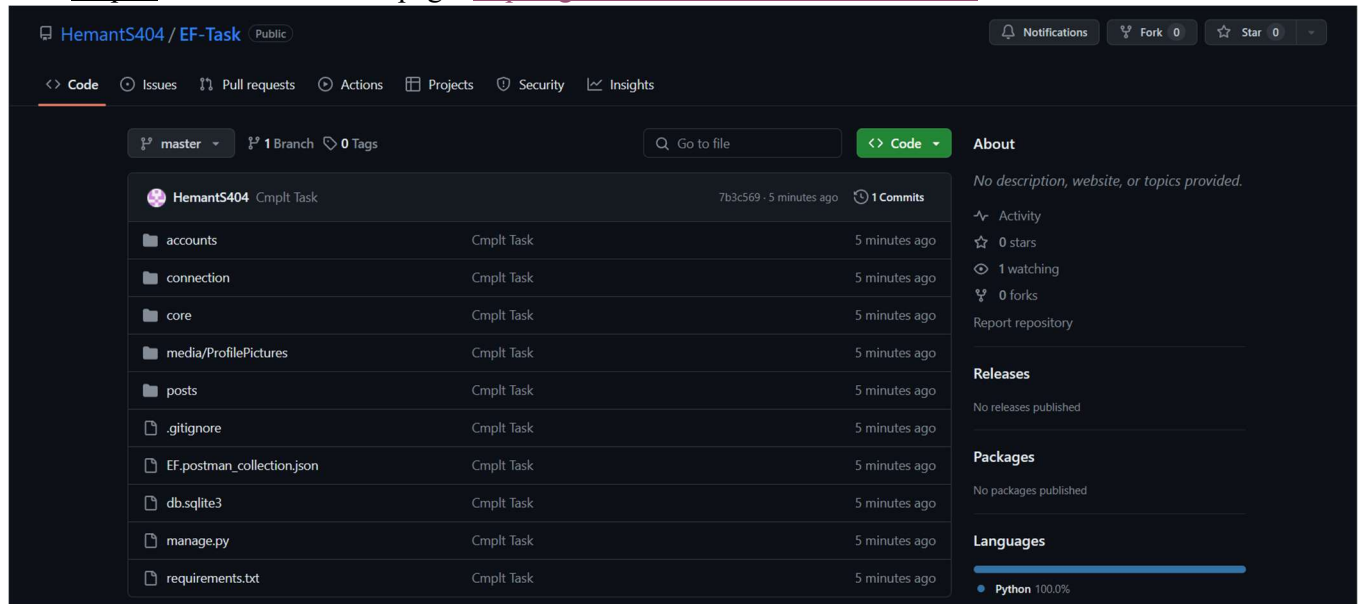
Step 2: Download the Zip File.
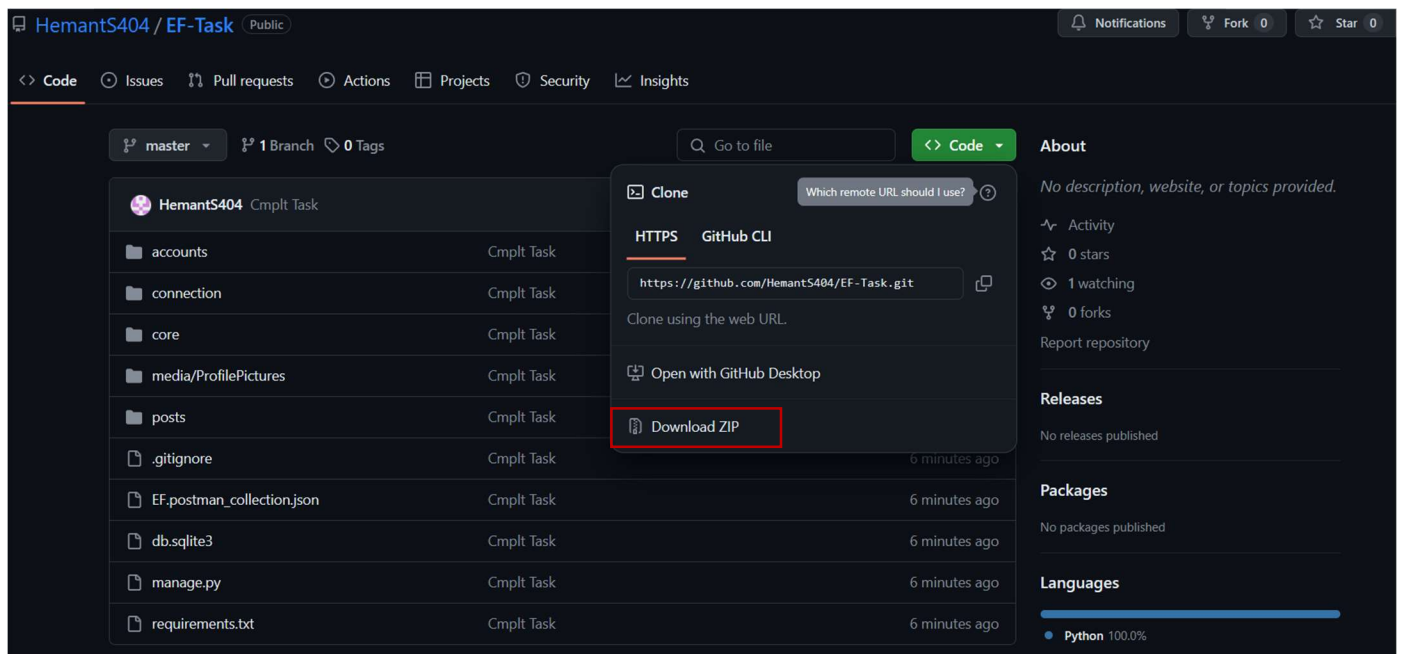
Step 3: Unzip it to any of your choice folder.

An Unzip the folder content should look like this.

📁 accounts	File folder						07-03-2024 09:41
📁 connection	File folder						07-03-2024 09:41
📁 core	File folder						07-03-2024 09:41
📁 media	File folder						07-03-2024 09:41
📁 posts	File folder						07-03-2024 09:41
.gitignore	Git Ignore Source File	1 KB	No	1 KB	0%		07-03-2024 09:41
db.sqlite3	SQLITE3 File	11 KB	No	192 KB	95%		07-03-2024 09:41
EF.postman_collection.json	JSON Source File	3 KB	No	17 KB	88%		07-03-2024 09:41
manage.py	Python Source File	1 KB	No	1 KB	44%		07-03-2024 09:41
requirements.txt	Text Document	1 KB	No	1 KB	28%		07-03-2024 09:41

Step 4: Now type the following commands in same folder, in the command prompt.

1 python -m .venv venv

```
\BookShelf\BookShelf-Assignment-main> python -m venv .venv
```

2 .venv\Scripts\ac vate

```
\BookShelf\BookShelf-Assignment-main> .venv\Scripts\activate
```

3 pip install -r requirememnts.txt

```
\BookShelf\BookShelf-Assignment-main> pip install -r requirements.txt
```

Step 6: Now run the migration on command.

python manage.py migrate

```
(.venv) PS C:\Users\hphem\OneDrive\Documents\Desktop\BookShelf\BookShelf-Assignment-main> python manage.py migrate
Operations to perform:
  Apply all migrations: admin, auth, authtoken, bookshelf, contenttypes, sessions
Running migrations:
  No migrations to apply.
```

Step 7: Now it is finally me to run the server.
python manage.py runserver

```
(.venv) PS C:\Users\hphem\OneDrive\Documents\Desktop\BookShelf\BookShelf-Assignment-main> python manage.py runserver
Watching for file changes with StatReloader
Performing system checks...

System check identified no issues (0 silenced).
May 12, 2023 - 12:27:42
Django version 4.2.1, using settings 'core.settings'
Starting development server at http://127.0.0.1:8000/
Quit the server with CTRL-BREAK.
```
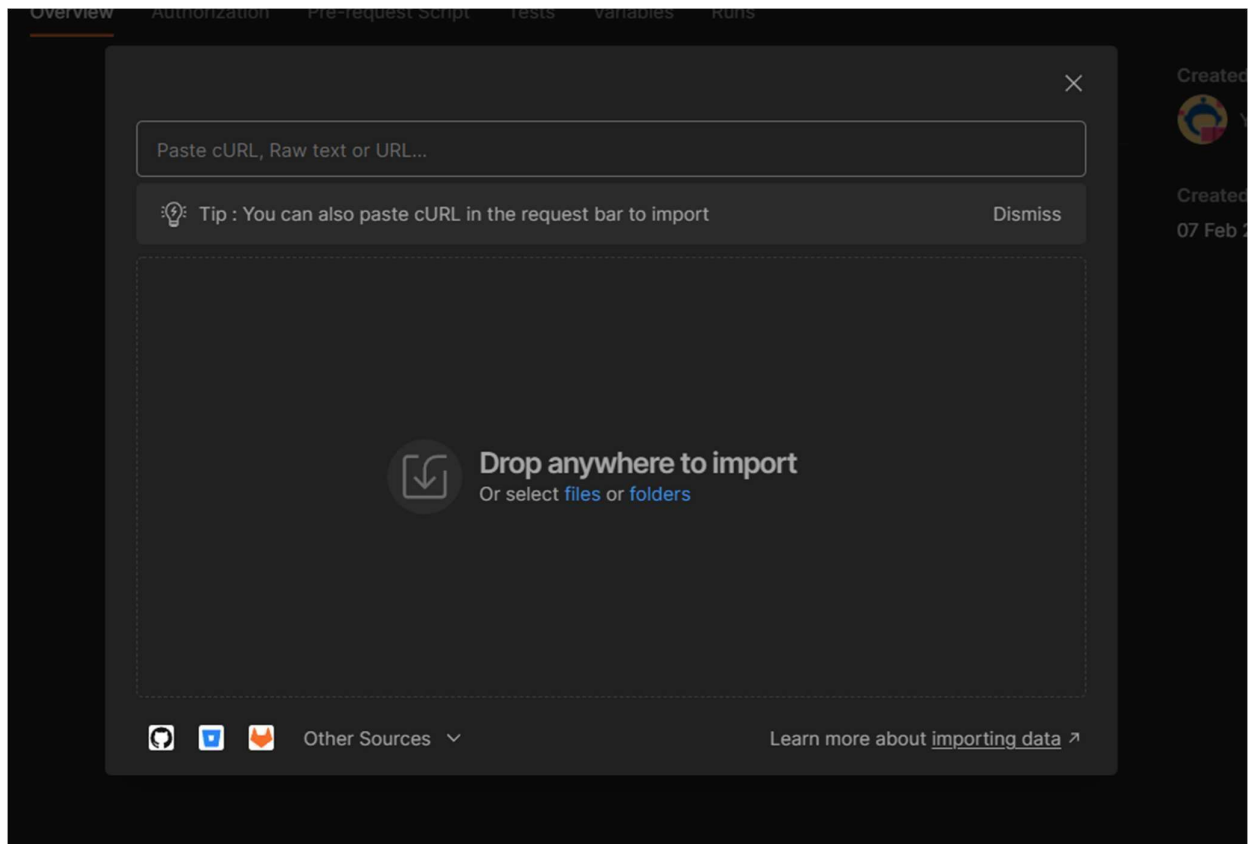
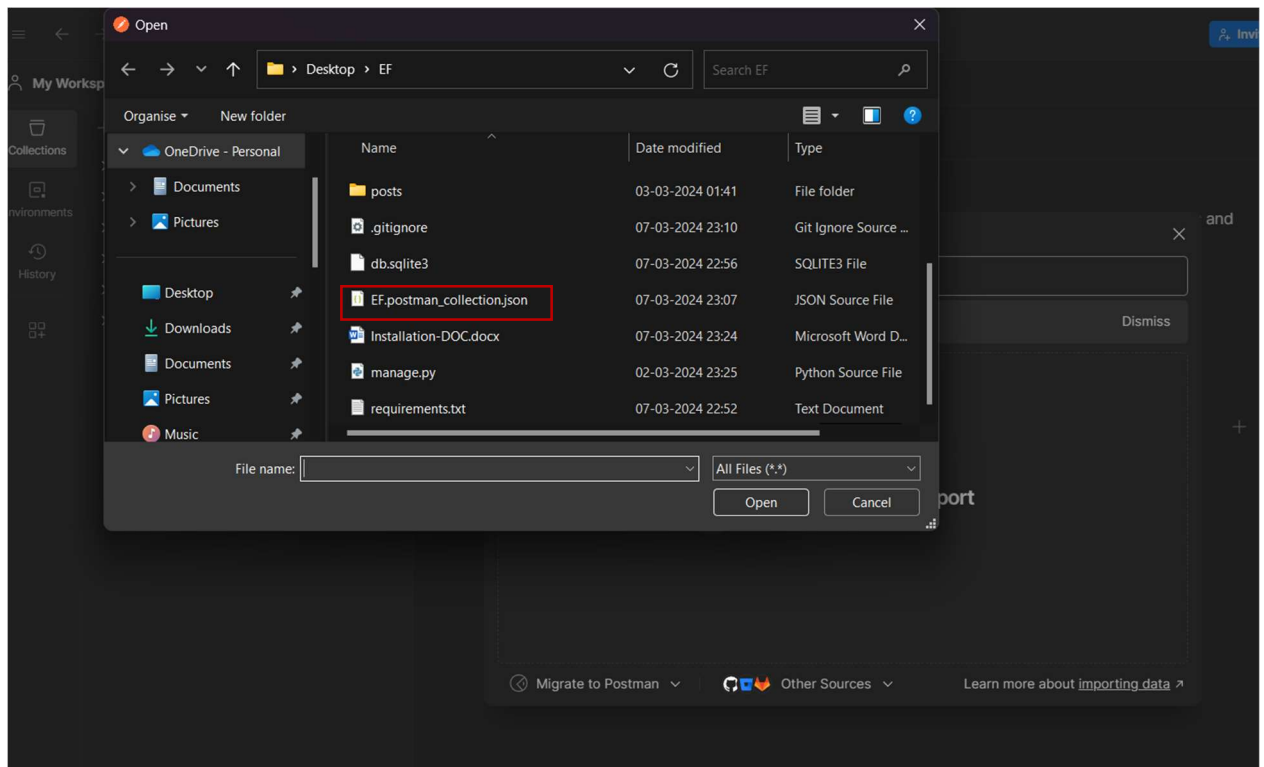Paste the server URL in the browser

API DOCUMENTATION

Open Postman
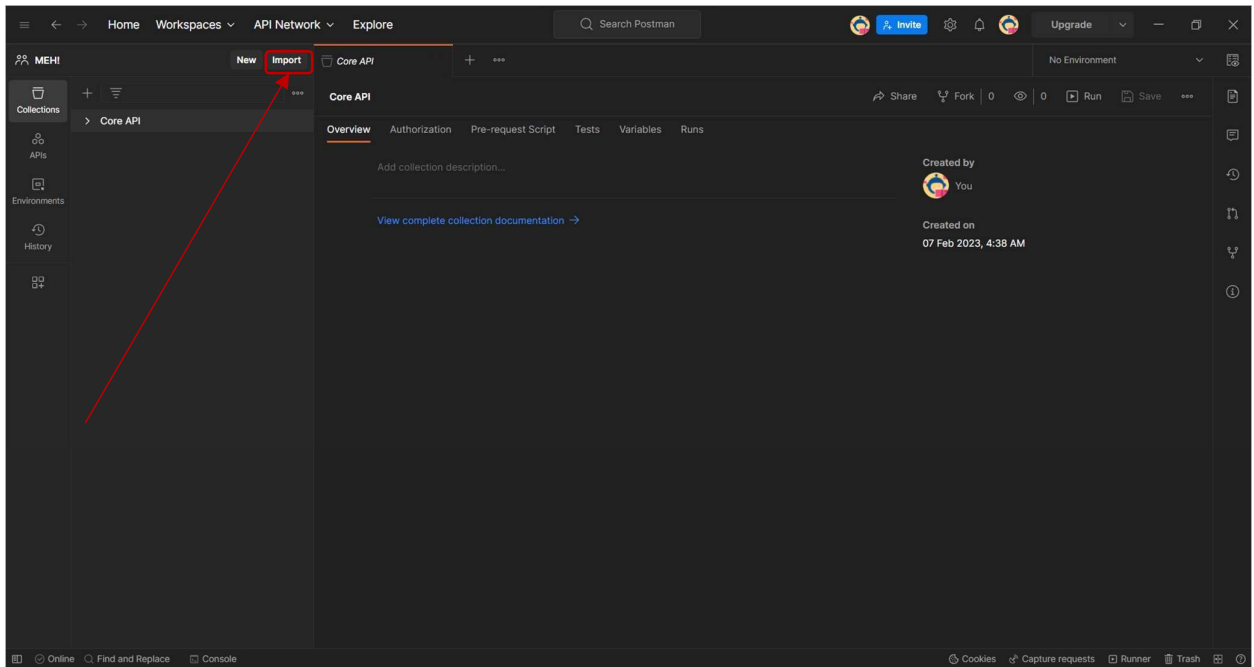
Click on import

Add the API collection

Here are all the APIs