Image Scrapper

Assignment Questions

Go to this given URL and solve the following questions

URL: https://www.youtube.com/@PW-Foundation/videos

Q1. Write a python program to extract the video URL of the first five videos.

Q2. Write a python program to extract the URL of the video thumbnails of the first five videos.

Q3. Write a python program to extract the title of the first five videos.

Q4. Write a python program to extract the number of views of the first five videos.

Q5. Write a python program to extract the time of posting of video for the first five videos.

Note: Save all the data scraped in the above questions in a CSV file.

Create a simple UI with all functionalities mentioned above and deploy it in AWS.

Note: *Create your assignment in Jupyter notebook and upload it to GitHub & share that uploaded assignment file link through your dashboard. Make sure the repository is public. Submit your deployment link as well.*