**Web scraping**

1. Write a Python program to test if a given page is found or not on the server.
2. Write a Python program to extract and display all the header tags from en.wikipedia.org/wiki/Main\_Page
3. Write a Python program to get 90 days of visits broken down by browser for all sites on data.gov.
4. Write a Python program to extract and display all the image links from en.wikipedia.org/wiki/Peter\_Jeffrey\_(RAAF\_officer)
5. Write a Python program to get the number of people visiting a U.S. government website right now. Source: <https://analytics.usa.gov/data/live/realtime.json>
6. Write a Python program to get the number of followers of a given twitter account. Choose any twitter account of your favorite celebrity
7. Write a Python program to get the number of followers of a given twitter account.
8. Write a Python program to display the contains of different attributes like different attributes like status\_code, headers, url, history, encoding, reason, cookies, elapsed, request and content of a specified resource.
9. Write a Python program to extract h1 tag from example.com.
10. Write a Python program to get the number of datasets currently listed on data.gov.