What is common between a Data Scientist and a Hacker?

Answer the question in one single word

Scraper

Let's do something "fun"

Project 2: Scrap Zillow to list house for sales and shows them in Google Map

- Download Google Chrome https://www.google.com/chrome/
- And install the Instant Data Scrapper
 - https://chrome.google.com/webstore/detail/instant-data-scraper/ofaokhiedipichpaobibbnahnkdoiiah/related?hl=en
- Go to Zillow, enter Queens College and choose "For Rent". Use the Instant Data Scrapper to download the data.
- Write a Python script to parse the download file to create a HouseForSale CSV file
 Use http://jsonviewer.stack.hu/ to view the JSON data
- Show them in folium

Project 1: Scrap Starbucks website and show them in Google Earth

- Download Parsehub (https://parsehub.com/quickstart)
- Follow the instruction from Parsehub blog to scrap Starbucks website to download their store location near you
 - https://www.parsehub.com/blog/how-to-get-the-locations-of-retailstores-with-web-scraping/)
 - https://www.starbucks.com/store-locator?map=46.805111,-114.009559,12z
- Download Google Earth
 (https://www.google.com/earth/versions/#earth-pro)
- Install simplekml (pip install simplekml) and create a Google Kml file