## **Python Assignment**

## Part 1

In this assignment you are required to scrape all products from this URL:

https://www.amazon.in/s?k=bags&crid=2M096C61O4MLT&qid=1653308124&sprefix=ba%2Caps%2C283&ref=sr\_pg\_1

Need to scrape atleast 20 pages of product listing pages

Items to scrape

- Product URL
- Product Name
- Product Price
- Rating
- Number of reviews

## Part 2

With the Product URL received in the above case, hit each URL, and add below items:

- Description
- ASIN
- Product Description
- Manufacturer

Need to hit around 200 product URL's and fetch various information.

The entire data needs to be exported in a csv format

You are free to use third party packages for scraping

Avoid using third party packages or APIs which give direct data

Share the github link of the deploy.