**## PySpark (assignment)**

Write a pipeline that takes in data from the SWAPI API and does some form of map/reduce

over all the people in the universe to return the count of how many people are from each planet.

The endpoints you'll need are:

Planets: <https://swapi.dev/api/planets>

People: <https://swapi.dev/api/people>

The output should look something like:

```json

{

  "Tatooine": 123,

  "Endor": 334

}

```

The solution can be run as a script or an API or whatever you like. Make sure to have all libraries needed specified and a readme explaining how to run your submission.

Hint: Keep it simple! We want to see you able to achieve this with a simple structure and approach.

Plus Points for:

- Use of the `asyncio` and `pydantic` libraries

- Ability to run your submission with one command (E.g Makefile, Pip installable package etc)