**API Lab**

**Part 1: SWAPI**

1. Darth Vader height:
   1. https://swapi.dev/api/people/4/
2. Alderaan population:
   1. https://swapi.dev/api/planets/2/
3. Millennium Falcon manufacturer:
   1. https://swapi.dev/api/starships/10/
4. C-3PO species:
   1. https://swapi.dev/api/people/2/
   2. https://swapi.dev/api/species/2/
5. Title of each film Obi-Wan Kenobi is in:
   1. https://swapi.dev/api/films/1/
   2. https://swapi.dev/api/films/2/
   3. https://swapi.dev/api/films/3/
   4. https://swapi.dev/api/films/4/
   5. https://swapi.dev/api/films/5/
   6. https://swapi.dev/api/films/6/
6. Info about the Millennium Falcon
   1. https://swapi.dev/api/starships/10/

**Part 2: Social Mountain**

1. Accepts a body in JSON format. The name of the body is “text”.
2. Returns an array of all posts
3. https://practiceapi.devmountain.com/api/posts?id=555
4. 200 and 409
5. <https://practiceapi.devmountain.com/api/posts/filter?text=carlie+gorrondona>
   1. { "id": 530,"text": "Carlie Gorrondona","date": "09 Feb 2022"}
6. https://practiceapi.devmountain.com/api/posts/?id=530
   1. {“text”: “green”}
7. <https://practiceapi.devmountain.com/api/posts/filter?text=blue>
8. Content type: application/json; charset: utf-8
9. Request was missing req.query.id or req.body.text
10. Returns status 200. GET returns all data requested even if a query is added at the end of the URL unless “filter” is included.