- 1. The height of Darth Vader "height:202"
- 2. The population of the planet Alderaan "population": "2000000000"
- 3. The name of the manufacturer of the Millennium Falcon "Corellian Engineering Corporation"
- 4. The name of the species that C-3PO belongs to (multiple URLs) **Droid**
- 5. The title of each film that Obi-Wan Kenobi is in (multiple URLs)

```
A New Hope
The Empire Strikes Back
Return of the Jedi
The Phantom Menance
Attack of the Clones
Revenge of the Sith
```

1

{

6. Use the search query (the how to on the search query is at the bottom of the Getting Started section of the documentation) to get the information about the Millennium Falcon, it's a starship

```
"name": "Millennium Falcon",

"model": "YT-1300 light freighter",

"manufacturer": "Corellian Engineering Corporation",

"cost_in_credits": "100000",

"length": "34.37",

"max_atmosphering_speed": "1050",

"crew": "4",

"passengers": "6",

"cargo_capacity": "100000",

"consumables": "2 months",

"hyperdrive_rating": "0.5",

"MGLT": "75",

"starship_class": "Light freighter",
```

```
"pilots": [
    "https://swapi.dev/api/people/13/",
    "https://swapi.dev/api/people/14/",
    "https://swapi.dev/api/people/25/",
    "https://swapi.dev/api/people/31/"
],
"films": [
    "https://swapi.dev/api/films/1/",
    "https://swapi.dev/api/films/2/",
    "https://swapi.dev/api/films/3/"
],
"created": "2014-12-10T16:59:45.094000Z",
"edited": "2014-12-20T21:23:49.880000Z",
"url": "https://swapi.dev/api/starships/10/"
}
```

Part 2

Check if the POST request accept params, queries, and/or a body. Which one(s) and what information is it expecting to be sent? **Body**

What data type does the GET request return? Array

What would the URL look like for deleting the post with the id 555? (This post does not exist anymore, but the syntax is the same for existing posts)

https://practiceapi.devmountain.com/api/posts?id=555

List the possible response codes from the GET request at /posts/filter

409 200

Create a post whose text is your name, record the URL and body here:

https://practiceapi.devmountain.com/api/posts?id=156

{

```
"id": 156,

"text": "Natalie Jones",

"date": "03 Nov 2021"
},
```

What would the URL and body object be to update the post you just made to contain your favorite color instead of your name?

https://practiceapi.devmountain.com/api/posts?id=156

```
{
    "id": 156,
    "text": "Grey",
    "date": "03 Nov 2021"
},
```

What is the URL to get posts that contain the text "blue"?

https://practiceapi.devmountain.com/api/posts/filter?text=blue

Make a request to GET all the posts. What are the content type and charset of the response? (Hint: look on the Headers)

content-type: application/json; charset=utf-8

What would cause a PUT request to return a 409 status?

Request was missing req.query.id or req.body.text

What happens if you try to send a query in the GET request URL? Why do you get that response?