

the height of Darth Vader:

<https://swapi.dev/api/people/?search=darth%20vader>

Height 202

the population of the planet Alderaan

<https://swapi.dev/api/planets/2>

: 2000000000

the name of the manufacturer of the Millennium Falcon

<https://swapi.dev/api/starships/10>

Corellian Engineering Corporation

the name of the species that C-3PO belongs to (multiple URLs)

- <https://swapi.dev/api/people/> (takes you to find C-3PO)
- <https://swapi.dev/api/species/2/> (the species C-3PO is a part of)
 - Species: Droid

the title of each film that Obi-Wan Kenobi is in (multiple URLs)

- "<https://swapi.dev/api/films/1/>" (A New Hope)
- "<https://swapi.dev/api/films/2/>" (The Empire Strikes Back)
- "<https://swapi.dev/api/films/3/>" (Return of the Jedi)
- "<https://swapi.dev/api/films/4/>" (The Phantom Menace)
- "<https://swapi.dev/api/films/5/>" (Attack of the Clones)
- "<https://swapi.dev/api/films/6/>" (Revenge of the Sith)

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

<https://swapi.dev/api/starships/?search=mil>

PART 2

1. Check if the POST request accept params, queries, and/or a body. Which one(s) and what information is it expecting to be sent?
 - a. The post request accepts params and a body and will expect both.
2. What data type does the GET request return?
 - a. Get request will return an array data type

3. 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,)
 - a. <https://practiceapi.devmountain.com/api/posts/?id=555>
4. List the possible response codes from the GET request at '/posts'

Responses		Response content type	application/json
Code	Description		
200	Returns an array of filtered posts		
	Example Value	Model	
	<pre>[{ "id": 0, "text": "Hello world!", "date": "11 Jan 2018" }]</pre>		
409	Request query is missing required text property.		

- a.
5. Create a post whose text is your name, record the URL and body here:
 - a. <https://practiceapi.devmountain.com/api/posts/filter?text=Jo>
6. What would the URL and body object be to update the post you just made to contain your favorite color instead of your name?
 - a. <https://practiceapi.devmountain.com/api/posts/?id=7019>
 - b. {"text": "blue"}
7. What is the URL to get posts that contain the text "blue"?
 - a. <https://practiceapi.devmountain.com/api/posts/filter?text=blue>

8. Make a request to GET all the posts. What are the content type and charset of the response? (Hint: look on the Headers)
 - a. <https://practiceapi.devmountain.com/api/posts>
 - b. application/json; charset=utf-8
9. What would cause a PUT request to return a 409 status?
 - a. Request was missing req.query.id or req.body.text
10. What happens if you try to send a query in the GET request URL? Why do you get that response?
 - a. <https://practiceapi.devmountain.com/api/posts/?id=7015>
 - b. The request pulls all of the posts and ignores the attempted query