1. the height of Darth Vader

202

https://swapi.dev/api/people/4/

https://swapi.dev/api/people/?search=Darth Vader

2. the population of the planet Alderaan

"population": "2000000000"

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

the name of the manufacturer of the Millennium Falcon Corellian Engineering Corporation.

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

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

Droid

https://swapi.dev/api/people/2/

- 5. the title of each film that Obi-Wan Kenobi is in (multiple URLs)
 - 1. "title": "A New Hope"
 - 2. "title": "The Empire Strikes Back",
 - 3. "title": "Return of the Jedi",
 - 4."title": "The Phantom Menace"
 - 5. "title": "Attack of the Clones"
 - 6. "title": "Revenge of the Sith"

https://swapi.dev/api/people/10

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

https://swapi.dev/api/starships/?search=millennium falcon

In this section, you'll be looking through the documentation for the Social Mountain API and answering questions. You'll also be making requests and recording the URLs and some information about the responses. Run the requests in Postman. **Note: this API is live and viewable by your classmates and staff. Keep things appropriate for class.**

You can view the documentation for the Social Mountain API here

The base URL of your requests is: https://practiceapi.devmountain.com/api (make sure to have the "s" in "https")

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?

It's expecting just a "text" parameter.

https://practiceapi.devmountain.com/api/posts

2. What data type does the GET request return?

An array of objects.

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,

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

- 4. List the possible response codes from the GET request at '/posts/filter' Missing text query
 - 5. Create a post whose text is your name, record the URL and body here:

https://practiceapi.devmountain.com/api/posts/ {"text":"Amaury"}

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

https://practiceapi.devmountain.com/api/posts/?id=374

{"text":"blue"}

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

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)

application/json; charset=utf-8

- 9. What would cause a PUT request to return a 409 status?
 You get it when you try to edit older data resulting in a version control error
- 10. What happens if you try to send a query in the GET request URL? Why do you get that response?

You'd get the whole array of objects. And we would also be missing the filter parameter.