API Lab

PART 1: SWAPI

1. <https://swapi.dev/api/people/?search=darth+vader>

“height” : “202”

1. <https://swapi.dev/api/planets/?search=Alderaan>

"population": "2000000000",

1. <https://swapi.dev/api/starships/?search=Millennium+Falcon>

"manufacturer": "Corellian Engineering Corporation",

1. [https://swapi.dev/api/people/?search=](https://swapi.dev/api/starships/?search=Millennium+Falcon)C-P3O

"https://swapi.dev/api/species/2/"

1. [https://swapi.dev/api/species/?=Obi-Wan Kenobi](https://swapi.dev/api/species/?=Obi-Wan)

"https://swapi.dev/api/films/1/",

"https://swapi.dev/api/films/2/",

"https://swapi.dev/api/films/3/",

"https://swapi.dev/api/films/4/",

"https://swapi.dev/api/films/5/",

"https://swapi.dev/api/films/6/"

1. <https://swapi.dev/api/starships/?search=Millennium+Falcon>

"starship\_class": "Light freighter",

PART 2: Social Mountain

1. Accepts req.body.text and req.params, expecting to respond with body.text
2. Returns an array of all posts
3. practiceapi.devmountain.com/api/posts/:555
4. responses:

200:

description: Returns an array of filtered posts

schema:

$ref: '#/definitions/ApiReturn'

409:

description: Request query is missing required text property.

1. <https://practiceapi.devmountain.com/api/posts/>

{

"id": 1366,

"text": "Dominique",

"date": "09 Nov 2022"

},

1. <https://practiceapi.devmountain.com/api/posts/>

{

"id": 1366,

"text": "blue",

"date": "09 Nov 2022"

}

1. <https://practiceapi.devmountain.com/api/posts/filter/?text=blue>
2. application/json; charset=utf-8
3. Request was missing req.query.id or req.body.text
4. Server responds with all the posts front end coding says to respond with array of all posts