Actividad 1 – JSON

```
JSON Data/URL

{
    "primer nombre": "Nahuel",
    "apellido": "Rodríguez",
    "edad": 30,
    "mascota": true,
    "estructura física":
    [
        {"altura": 189},
        {"peso": 89},
        {"color de pelo": "castaño"}
    ],
        "petición nula": null
    }

Process
```

Actividad 2 - Star Wars

1. Utilizando la API de Star Wars y Postman: verifica los datos en ambas herramientas, en Postman generar una colección con el nombre: StarWars.

Utilizando la petición desde Postman:

```
https://swapi.dev/api/people
         GET
                                  Hondore (7)
 1
 2
         "count": 82,
         "next": "https://swapi.dev/api/people/?page=2",
 3
         "previous": null,
         "results": [
 5
 6
            £
                 "name": "Luke Skywalker",
                 "height": "172",
 8
                 "mass": "77",
 9
                 "hair_color": "blond",
10
                 "skin_color": "fair",
11
                 "eye_color": "blue",
12
                 "birth_year": "19BBY",
13
                 "gender": "male",
14
                 "homeworld": "https://swapi.dev/api/planets/1/",
15
                 "films": [
16
17
                     "https://swapi.dev/api/films/1/",
                   "species": [],
245
                   "vehicles": [
246
                        "https://swapi.dev/api/vehicles/38/"
247
248
                   ],
                   "starships": [
249
                        "https://swapi.dev/api/starships/48/",
250
                        "https://swapi.dev/api/starships/59/",
251
252
                        "https://swapi.dev/api/starships/64/",
                        "https://swapi.dev/api/starships/65/",
253
                        "https://swapi.dev/api/starships/74/
254
255
                   ],
256
                   "created": "2014-12-10T16:16:29.192000Z",
                   "edited": "2014-12-20T21:17:50.325000Z",
257
                   "url": "https://swapi.dev/api/people/10/"
258
259
260
261
```

Utilizando la petición desde la API:

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

Need a hint? try people/1/ or planets/3/ or starships/9/
```

```
"count": 82,
"next": "https://swapi.dev/api/people/?page=2",
"previous": null,
"results": [
                "name": "Luke Skywalker",
                "height": "172",
                "mass": "77",
                "hair color": "blond",
                "skin color": "fair",
                "eye color": "blue",
                "birth_year": "19BBY",
                "gender": "male",
                "homeworld": "https://swapi.dev/api/planets/1/",
                "films": [
                         "https://swapi.dev/api/films/1/",
                 "species": [],
                 "vehicles": [
                          "https://swapi.dev/api/vehicles/38/"
                 ],
                 "starships": [
                          "https://swapi.dev/api/starships/48/",
                         "https://swapi.dev/api/starships/59/",
                         "https://swapi.dev/api/starships/64/",
                         "https://swapi.dev/api/starships/65/",
                          "https://swapi.dev/api/starships/74/"
                 "created": "2014-12-10T16:16:29.192000Z",
                 "edited": "2014-12-20T21:17:50.325000Z",
                 "url": "https://swapi.dev/api/people/10/"
         }
 ]
```

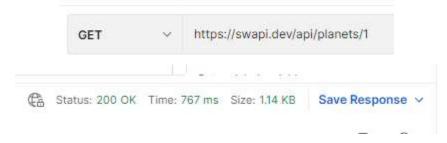
Entonces, se puede confirmar que en ambas herramientas, la colección es la misma.

- 2. Te pedimos que valides y muestres la siguiente información (documentar):
 - a) Traer el JSON de people 8:

```
https://swapi.dev/api/people/8
 GET
 Params
          Authorization
                         Headers (7) Body
                                               Pre-request Script
Body Cookies Headers (10) Test Results
  Pretty
           Raw
                    Preview
                               Visualize
   1
   2
            "name": "R5-D4",
            "height": "97",
   3
            "mass": "32",
   4
            "hair_color": "n/a",
   5
   6
            "skin_color": "white, red",
            "eye_color": "red",
   7
            "birth_year": "unknown",
   8
            "gender": "n<u>/a</u>",
   9
            "homeworld": "https://swapi.dev/api/planets/1/",
  10
  11
            "films": [
                "https://swapi.dev/api/films/1/"
  12
  13
            ],
            "species": [
  14
                "https://swapi.dev/api/species/2/"
  15
            ],
  16
            "vehicles": [],
  17
  18
            "starships": [],
            "created": "2014-12-10T15:57:50.959000Z",
  19
            "edited": "2014-12-20T21:17:50.321000Z",
  20
  21
            "url": "https://swapi.dev/api/people/8/"
   22
```

```
"name": "R5-D4",
"height": "97",
"mass": "32",
"hair color": "n/a",
"skin_color": "white, red",
"eye_color": "red",
"birth_year": "unknown",
"gender": "n/a",
"homeworld": "https://swapi.dev/api/planets/1/",
"films": [
        "https://swapi.dev/api/films/1/"
],
"species": [
        "https://swapi.dev/api/species/2/"
],
"vehicles": [],
   "starships": [],
   "created": "2014-12-10T15:57:50.959000Z",
   "edited": "2014-12-20T21:17:50.321000Z",
   "url": "https://swapi.dev/api/people/8/"
```

b) ¿Qué status me arroja el sistema en el planets 1?



c) Cuando buscamos por species, ¿cuáles son las 4 primeras que aparecen?

```
f "name": "Human",
"classification": "mammal",
"designation": "sentient",
"average_height": "180",
```

```
"name": "Droid",
  "classification": "artificial",
  "designation": "sentient",
  "average_height": "n/a",
   "name": "Wookie",
    classification": "mammal",
   "designation": "sentient",
   "average_height": "210",
  "name": "Rodian"
   classification": "sentient",
  "designation": "reptilian",
  "average_height": "170",
  "skin_colors": "green, blue",
 https://swapi.dev/api/
                         species
Need a hint? try people/1/ or planets/3/ or st
      "name": "Human",
      "classification": "mammal",
      "designation": "sentient",
      "average_height": "180",
    "name": "Droid",
    "classification": "artificial",
    "designation": "sentient",
    "average_height": "n/a",
     "name": "Wookie",
      "classification": "mammal",
     "designation": "sentient",
     "average_height": "210",
     "name": "Rodian",
     "classification": "sentient",
     "designation": "reptilian",
     "average_height": "170",
```

d) ¿Cuál es el release_data de films 1?

```
https://swapi.dev/api/films/1
    GET
1
2
       "title": "A New Hope",
3
        "episode_id": 4,
        "opening_crawl": "It is a period of civil w
4
            battle, Rebel\r\nspies managed to steal
            planet.\r\n\r\nPursued by the Empire's
            restore\r\nfreedom to the galaxy....",
        "director": "George Lucas",
5
6
        "producer": "Gary Kurtz, Rick McCallum",
        "release_date": "1977-05-25",
7
8
        "characters": [
```

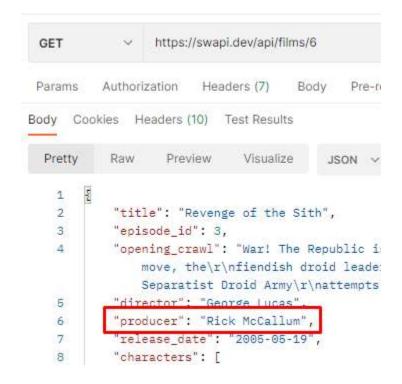
```
https://swapi.dev/api/ films/1

Need a hint? try people/1/ or planets/3/ or starships/9/

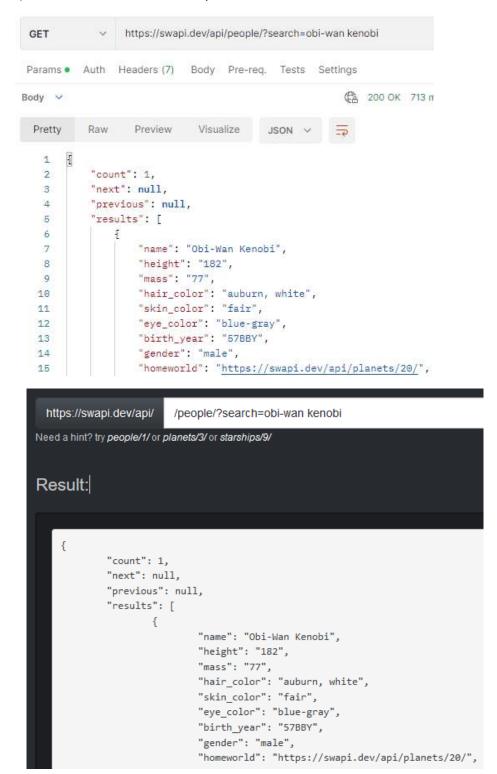
Result:

{
    "title": "A New Hope",
    "episode_id": 4,
    "opening_crawl": "It is a period of civil wa
    "director": "George Lucas",
    "producer": "Gary Kurtz, Rick McCallum",
    "release_date": "1977-05-25",
```

e) ¿Quién fue el productor del film numero 6?



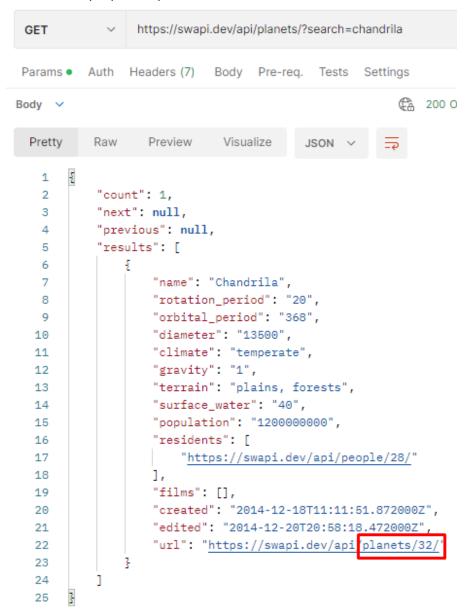
f) Traer el resultado de la búsqueda de Obi-Wan Kenobi

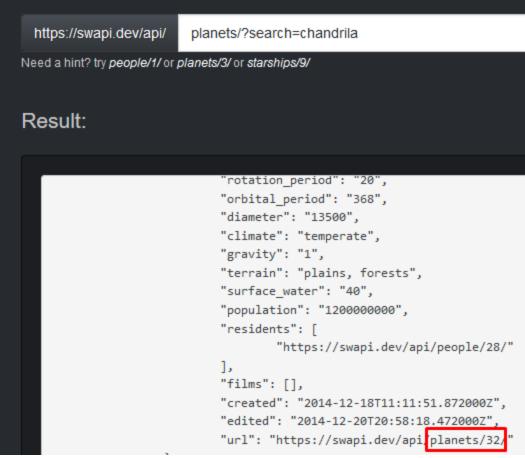


g) ¿El birth year de Yoda es el 2389? NO

```
https://swapi.dev/api/people/?search=yoda
 GET
 Params • Authorization
                          Headers (7)
                                         Body
                                                 Pre-request Script
                                                                    Tests
Body Cookies Headers (10) Test Results
  Pretty
            Raw
                    Preview
                                Visualize
                                             JSON V
    1
    2
            "count": 1,
            "next": null,
    3
    4
            "previous": null,
            "results": [
    5
    6
                     "name": "Yoda",
    7
    8
                     "height": "66",
                     "mass": "17",
    9
                     "hair_color": "white",
   10
   11
                     "skin_color": "green",
                     "eye_color": "brown",
   12
                     "birth_year": "896BBY",
   13
   14
                     "gender": "male",
   15
                     "homeworld": "https://swapi.dev/api/planets/28/",
  https://swapi.dev/api/
                          people/?search=yoda
Need a hint? try people/1/ or planets/3/ or starships/9/
Result:
             "count": 1,
             "next": null,
             "previous": null,
             "results": [
                              "name": "Yoda",
                              "height": "66",
                              "mass": "17",
                              "hair_color": "white",
                              "skin_color": "green",
                              "eye_color": "brown",
                              "birth year": "896BBY",
                               'gender": "male",
                              "homeworld": "https://swapi.dev/api/planets/28/",
```

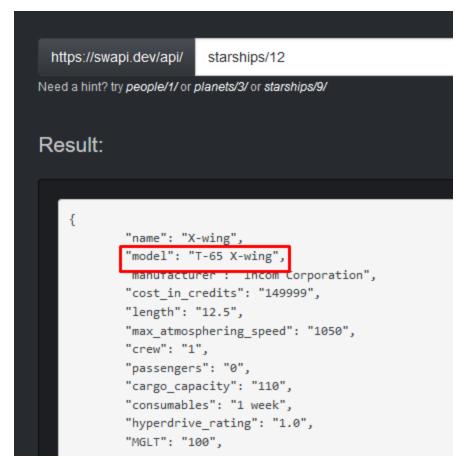
h) Chandrila ¿A que planets pertenece? 32





i) ¿Cuál es el modelo del starships 12?

```
GET
                  https://swapi.dev/api/starships/12
          Authorization
 Params
                       Headers (7)
                                      Body Pre-request Script
Body Cookies Headers (10) Test Results
  Pretty
           Raw
                    Preview
                               Visualize
                                           JSON
    1
            "name": "X-wing",
    2
    3
            "model": "T-65 X-wing",
            "manufacturer": "Incom Corporation",
    4
            "cost_in_credits": "149999",
    5
            "length": "12.5",
    6
    7
            "max_atmosphering_speed": "1050",
   8
            "crew": "1",
            "passengers": "0",
    9
            "cargo_capacity": "110",
   10
            "consumables": "1 week",
   11
           "hyperdrive_rating": "1.0",
   12
            "MGLT": "100".
   13
```



j) ¿Existe la especie awak?



```
https://swapi.dev/api/ /species/?search=awak

Need a hint? try people/1/ or planets/3/ or starships/9/

Result:

{
    "count": 0,
    "next": null,
    "previous": null,
    "results": []
}
```

```
StarWars

GET Todos los personajes

GET People 8

GET Planets 1

GET Species

GET Release Date Films

GET Productor del Film 6

GET Obi-Wan Kenobi

GET Birth Year de Yoda

GET Chandrila

GET Starship 12

GET Especie Awak
```