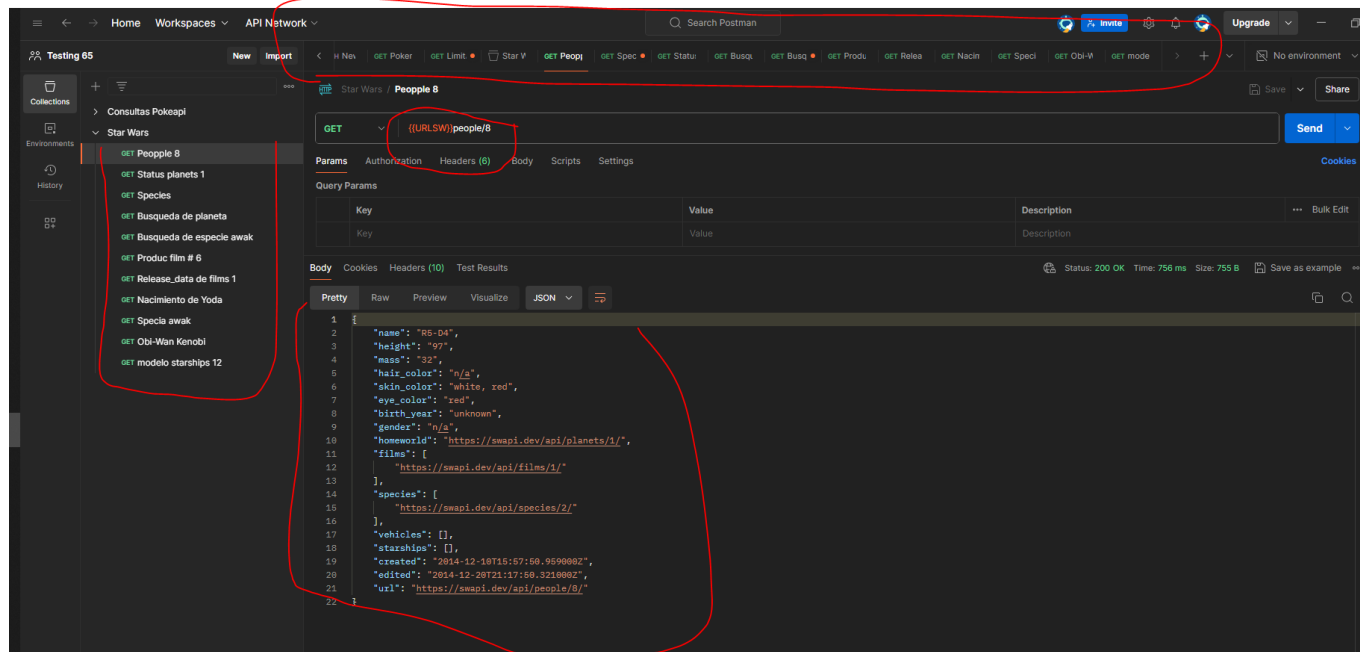


Actividad en CLASE- Star Wars- MODULO 15

Bibiana Ballesteros Diaz

Panel de Vista Postman



1 Rta:

Traer el JSON de people 8

The screenshot shows the Postman interface with a GET request to the Star Wars API endpoint `https://swapi.dev/api/people/8`. The response is a JSON object for the character R5-D4. The status is 200 OK, and the response is displayed in the 'Body' tab using the 'Pretty' format.

```
1 {
2   "name": "R5-D4",
3   "height": "97",
4   "mass": "32",
5   "hair_color": "n/a",
6   "skin_color": "white, red",
7   "eye_color": "red",
8   "birth_year": "unknown",
9   "gender": "n/a",
10  "homeworld": "https://swapi.dev/api/planets/1/",
11  "films": [
12    "https://swapi.dev/api/films/1/"
13  ],
14  "species": [
15    "https://swapi.dev/api/species/2/"
16  ],
17  "vehicles": [],
18  "starships": [],
19  "created": "2014-12-10T15:57:50.959000Z",
20  "edited": "2014-12-20T21:17:50.321000Z",
21  "url": "https://swapi.dev/api/people/8/"
22 }
```

Rta 2

2. ¿Qué status me arroja el sistema en el planets 1?

The screenshot shows the Postman interface with a GET request to the endpoint `[[URLSW]]planets/1`. The response is a JSON object with the following structure:

```
1 {
2   "name": "Tatooine",
3   "rotation_period": "23",
4   "orbital_period": "364",
5   "diameter": "16468",
6   "climate": "arid",
7   "gravity": "1 standard",
8   "terrain": "desert",
9   "surface_water": "11",
10  "population": "2899888",
11  "residents": [
12    "https://swapi.dev/api/people/1/",
13    "https://swapi.dev/api/people/2/",
14    "https://swapi.dev/api/people/4/",
15    "https://swapi.dev/api/people/6/",
16    "https://swapi.dev/api/people/7/",
17    "https://swapi.dev/api/people/8/",
18    "https://swapi.dev/api/people/9/",
19    "https://swapi.dev/api/people/11/",
20    "https://swapi.dev/api/people/43/",
21    "https://swapi.dev/api/people/62/"
22  ],
23  "films": [
24    "https://swapi.dev/api/films/1/",
25    "https://swapi.dev/api/films/3/",
26    "https://swapi.dev/api/films/4/",
27    "https://swapi.dev/api/films/5/",
28    "https://swapi.dev/api/films/6/"
29  ],
30  "created": "2014-12-09T13:58:49.641808Z",
31  "edited": "2014-12-20T20:58:18.411808Z",
32  "url": "https://swapi.dev/api/planets/1/"
33 }
```

The response status is 200 OK, with a time of 297 ms and a size of 114 KB. The response is displayed in the 'Body' tab, which is currently set to 'Pretty' view.

Rta 3

3. Cuando buscamos por species, ¿cuales son las 4 primeras que aparecen?

Las primeras 4 son Human – Droid - Wookie - Rodian

The screenshot shows the Postman interface with a GET request to the Star Wars API endpoint `/species/?limit=4&offset=0`. The response is a JSON object with the following structure:

```
1 {
2   "count": 37,
3   "next": "https://swapi.dev/api/species/?limit=4&page=2&offset=4",
4   "previous": null,
5   "results": [
6     {
7       "name": "Human",
8       "classification": "mammal",
9       "designation": "sentient",
10      "average_height": "186",
11      "skin_colors": "caucasian, black, asian, hispanic",
12      "hair_colors": "blonde, brown, black, red",
13      "eye_colors": "brown, blue, green, hazel, grey, amber",
14      "average_lifespan": "120",
15      "homeworld": "https://swapi.dev/api/planets/9/",
16      "language": "Galactic Basic",
17      "people": [
18        "https://swapi.dev/api/people/66/",
19        "https://swapi.dev/api/people/67/",
20        "https://swapi.dev/api/people/68/",
21        "https://swapi.dev/api/people/74/"
22      ],
23      "films": [
24        "https://swapi.dev/api/films/1/",
25        "https://swapi.dev/api/films/2/"
26      ]
27    }
28   ]
29 }
```

Rta 4

4. ¿Cuál es el release_data de films 1?

```
release_date": "1977-05-25",
```

The image shows a web browser on the left and an API testing tool on the right. The browser displays the Star Wars API website with a search bar and a 'Try it now!' button. The API testing tool shows a GET request to the Star Wars API endpoint, and the response is displayed in JSON format.

Star Wars API Website:

All the Star Wars data you've ever wanted
Planets, Spaceships, Vehicles, People, Films and Species
From all SEVEN Star Wars films
Now with The Force Awakens data!

Try it now!

Result:

```
{
  "title": "A New Hope",
  "openingcrawl": "It is a period of civil war. Rebel spaceships, striking from a hidden base, have won their first victory against the evil Galactic Empire.",
  "producer": "George Lucas",
  "director": "George Lucas",
  "release_date": "1977-05-25",
  "characters": [
    "https://swapi.dev/api/people/1/",
    "https://swapi.dev/api/species/1/",
    "https://swapi.dev/api/species/2/",
    "https://swapi.dev/api/species/3/",
    "https://swapi.dev/api/species/4/",
    "https://swapi.dev/api/species/5/",
    "https://swapi.dev/api/species/6/",
    "https://swapi.dev/api/species/7/",
    "https://swapi.dev/api/species/8/",
    "https://swapi.dev/api/species/9/"
  ]
}
```

API Testing Tool:

Star Wars Release_data de films 1

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

Params: AUTHORIZATION: Bearer: https://swapi.dev/api/

Query Params: Key: VALUE: Description: Bulk Edit

Body: Cookies: Headers: Test Results

Status: 200 OK Time: 185 ms Size: 2.18 KB

```
{
  "title": "A New Hope",
  "openingcrawl": "It is a period of civil war. Rebel spaceships, striking from a hidden base, have won their first victory against the evil Galactic Empire.",
  "producer": "George Lucas",
  "director": "George Lucas",
  "release_date": "1977-05-25",
  "characters": [
    "https://swapi.dev/api/people/1/",
    "https://swapi.dev/api/species/1/",
    "https://swapi.dev/api/species/2/",
    "https://swapi.dev/api/species/3/",
    "https://swapi.dev/api/species/4/",
    "https://swapi.dev/api/species/5/",
    "https://swapi.dev/api/species/6/",
    "https://swapi.dev/api/species/7/",
    "https://swapi.dev/api/species/8/",
    "https://swapi.dev/api/species/9/"
  ]
}
```

Rta 5 "producer": "Rick McCallum",

5. ¿Quien fue el productor del films numero 6?

The screenshot shows the Postman interface with a REST client request to the Star Wars API endpoint `{{URLSW}}/films/6/`. The request is a GET method. The response body is displayed in the 'Body' tab, showing the JSON response for the movie 'Revenge of the Sith'. The response includes the title, episode ID, opening crawl, director, producer, release date, and a list of characters.

Request:

- Method: GET
- URL: `{{URLSW}}/films/6/`

Response Body:

```
{
  "title": "Revenge of the Sith",
  "episode_id": 3,
  "opening_crawl": "War! The Republic is crumbling\u000Aunder attacks by the ruthless\u000A Sith Lord, Count Dooku.\u000A There are heroes on both sides.\u000A Evil is everywhere.\u000A In a stunning move, the\u000A fiendish droid leader, General\u000A Grievous, has swept into the\u000A Republic capital and kidnapped\u000A Chancellor Palpatine, leader of\u000A the Galactic Senate.\u000A As the Separatist Droid Army\u000A attempts to flee the besieged\u000A capital with their valuable\u000A hostage, two Jedi Knights lead a\u000A desperate mission to rescue the\u000A captive Chancellor....",
  "director": "George Lucas",
  "producer": "Rick McCallum",
  "release_date": "2005-05-19",
  "characters": [
    "https://swapi.dev/api/people/1/",
    "https://swapi.dev/api/people/2/",
    "https://swapi.dev/api/people/3/",
    "https://swapi.dev/api/people/4/",
    "https://swapi.dev/api/people/5/",
    "https://swapi.dev/api/people/6/",
    "https://swapi.dev/api/people/7/",
    "https://swapi.dev/api/people/10/",
    "https://swapi.dev/api/people/11/",
    "https://swapi.dev/api/people/12/",
    "https://swapi.dev/api/people/13/",
    "https://swapi.dev/api/people/20/",
    "https://swapi.dev/api/people/21/",
    "https://swapi.dev/api/people/33/"
  ]
}
```

Rta 6

Traer el resultado de la búsqueda de Obi-Wan Kenobi

The screenshot shows the Postman application interface. The left sidebar displays a collection named 'Testing 65' with a sub-collection 'Star Wars'. The main workspace shows a GET request to the endpoint `{{URLSW}}/people/?search=Obi-Wan Kenobi`. The request is successful, with a status of 200 OK, a response time of 734 ms, and a size of 116 KB. The response body is displayed in JSON format, showing the details of Obi-Wan Kenobi.

Request:

```
GET {{URLSW}}/people/?search=Obi-Wan Kenobi
```

Query Params:

Key	Value	Description
search	Obi-Wan Kenobi	

Response Body (JSON):

```
{
  "count": 1,
  "next": null,
  "previous": null,
  "results": [
    {
      "name": "Obi-Wan Kenobi",
      "height": "182",
      "mass": "77",
      "hair_color": "auburn, white",
      "skin_color": "fair",
      "eye_color": "blue-gray",
      "birth_year": "678BY",
      "gender": "male",
      "homeworld": "https://swapi.dev/api/planets/20/",
      "films": [
        "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/"
      ],
      "species": [],
      "vehicles": []
    }
  ]
}
```

Rta 7

¿El birth year de Yoda es el 2389?

The screenshot shows the Postman API client interface. The left sidebar displays a collection named 'Star Wars' with several endpoints. The selected endpoint is 'GET Nacimiento de Yoda'. The main panel shows the request details for a GET request to the URL `((URLSW))people/?search=yoda`. The 'Params' tab is active, showing a query parameter 'search' with the value 'yoda'. The 'Body' tab is also active, displaying the JSON response in 'Pretty' format. The response status is 200 OK, with a time of 189 ms and a size of 939 B. The JSON response includes details about Yoda, including his birth year.

Request Details:

- Method: GET
- URL: `((URLSW))people/?search=yoda`
- Params:

Key	Value	Description
search	yoda	

Response Body (JSON):

```
1 {
2   "count": 1,
3   "next": null,
4   "previous": null,
5   "results": [
6     {
7       "name": "Yoda",
8       "height": "66",
9       "mass": "17",
10      "hair_color": "white",
11      "skin_color": "green",
12      "eye_color": "brown",
13      "birth_year": "896BY"
14    },
15    {
16      "name": "Yoda",
17      "height": "66",
18      "mass": "17",
19      "hair_color": "white",
20      "skin_color": "green",
21      "eye_color": "brown",
22      "birth_year": "896BY"
23    },
24    {
25      "name": "Yoda",
26      "height": "66",
27      "mass": "17",
28      "hair_color": "white",
29      "skin_color": "green",
30      "eye_color": "brown",
31      "birth_year": "896BY"
32    }
33  ]
34 }
```


Rta 8 ¿A que planets pertenece Chandilla?

The screenshot shows the Postman interface with a GET request to the Star Wars API endpoint `{{URLSW}}/planets/?search=chandilla`. The request is sent, and the response is displayed in the Body tab, showing a JSON object with details about the planet Chandrila.

Query Params

Key	Value	Description
search	chandrila	

Body

```
1 {
2   "count": 1,
3   "next": null,
4   "previous": null,
5   "results": [
6     {
7       "name": "Chandrila",
8       "rotation_period": "29",
9       "orbital_period": "368",
10      "diameter": "13500",
11      "climate": "temperate",
12      "gravity": "1",
13      "terrain": "plains, forests",
14      "surface_water": "40",
15      "population": "1200000000",
16      "residents": [
17        "https://swapi.dev/api/people/26/"
18      ],
19      "films": [],
20      "created": "2014-12-18T11:11:51.872000Z",
21      "edited": "2014-12-20T20:58:18.472000Z",
22      "url": "https://swapi.dev/api/planets/32"
23    }
24  ]
25 }
```

Status: 200 OK Time: 731 ms Size: 756 B Save as example

Rta 9 "model": "T-65 X-wing",

9. ¿Cuál es el modelo del starships 12?

The screenshot shows the Postman interface with a GET request to the endpoint `((URLSW))starships/12`. The response status is 200 OK, and the body is displayed in JSON format. The JSON data represents the X-wing starship.

```
1 {
2   "name": "X-wing",
3   "model": "T-65 X-wing",
4   "manufacturer": "Incom Corporation",
5   "cost_in_credits": "149999",
6   "length": "12.5",
7   "max_atmosphering_speed": "1050",
8   "crew": "1",
9   "passengers": "0",
10  "cargo_capacity": "110",
11  "consumables": "1 week",
12  "hyperdrive_rating": "1.0",
13  "MGLT": "100",
14  "starship_class": "Starfighter",
15  "pilots": [
16    "https://swapi.dev/api/people/1/",
17    "https://swapi.dev/api/people/9/",
18    "https://swapi.dev/api/people/18/",
19    "https://swapi.dev/api/people/19/"
20  ],
21  "films": [
22    "https://swapi.dev/api/films/1/",
23    "https://swapi.dev/api/films/2/",
24    "https://swapi.dev/api/films/3/"
25  ],
26 }
```

Rta 10 NO EXISTE

10. ¿Existe la especie awak?

The screenshot shows the Postman interface with a GET request to the endpoint `{{URLSW}}/specie/awak`. The status is **404 NOT FOUND** with a response time of 200 ms and a size of 8.6 KB. The response body is an HTML page with the following content:

```
1 <!DOCTYPE html>
2 <html lang="en">
3 <head>
4   <meta http-equiv="content-type" content="text/html; charset=utf-8">
5   <title>Page not found at /api/specie/awak/</title>
6   <meta name="robots" content="NONE,NOARCHIVE">
7   <style type="text/css">
8     html * { padding: 0; margin: 0;
9   }
10   body * { padding: 10px 20px;
11   }
12   body * * { padding: 0;
13   }
14   body { font:small sans-serif; background:#eee;
15   }
16   body>div { border-bottom: 1px solid #ddd;
17   }
18   h1 { font-weight:normal; margin-bottom:.4em;
19   }
20   h1 span { font-size: 60%; color:#666; font-weight:normal;
21   }
22   table { border:none; border-collapse: collapse; width: 100%;
23   }
24   td, th { vertical-align:top; padding: 2px 3px;
25   }
```