

Benemérita Universidad Autónoma de Puebla

Modelos de Desarrollo Web

NRC: 12051

Tarea 2: Filtro Path

Prof. Alfredo García Suárez

Alumno: Vicente Zavaleta
Sanchez



Thunder Client



Thunder Client interface showing a REST client setup and a successful HTTP GET request.

Explorer: MODELOS DE DESARROLLO ...

- Actividad 1
 - __pycache__
 - Documentacion Activi...
 - Documentacion Activi...
 - generador_de_items.py
 - lista_items.py
- Actividad 2
 - DEV
 - Tarea 2
 - __pycache__
 - ~\$Documentacio... U
 - Documentacion T... U
 - generador_de_ite... U
 - tarea2.py U
 - README.md
- ESQUEMA
- LÍNEA DE TIEMPO

Query: GET http://127.0.0.1:8000/ Send

Query Parameters:

parameter	value

Response: Status: 200 OK Size: 12.15 KB Time: 7 ms

```
1 [
2 {
3   "id": 0,
4   "CPU": "AMD",
5   "RAM": "8GB",
6   "Almacenamiento": "512GB"
7 },
8 {
9   "id": 1,
10  "CPU": "Apple_M1",
11  "RAM": "16GB",
12  "Almacenamiento": "512GB"
13 },
14 {
15  "id": 2,
16  "CPU": "Intel",
17  "RAM": "8GB",
18  "Almacenamiento": "256GB"
19 }
```

Terminal:

```
INFO: 127.0.0.1:62646 - "GET /laptopclass/7 HTTP/1.1" 200 OK
INFO: 127.0.0.1:62833 - "GET /laptopclass/ HTTP/1.1" 404 Not Found
INFO: 127.0.0.1:62834 - "GET /laptopclass/1 HTTP/1.1" 200 OK
WARNING: WatchFiles detected changes in 'tarea2.py'. Reloading...
INFO: Shutting down
INFO: Waiting for application shutdown.
INFO: Application shutdown complete.
INFO: Finished server process [22696]
INFO: Started server process [24372]
INFO: Waiting for application startup.
INFO: Application startup complete.
INFO: 127.0.0.1:62844 - "GET /laptopclass/ HTTP/1.1" 404 Not Found
INFO: 127.0.0.1:62845 - "GET /1 HTTP/1.1" 404 Not Found
INFO: 127.0.0.1:62846 - "GET / HTTP/1.1" 200 OK
```



EXPLORADOR

MODELOS DE DESARROLLO ...

Actividad 1

> __pycache__

Documentacion Activi...

Documentacion Activi...

generador_de_items.py

lista_items.py

Actividad 2

> DEV

Tarea 2

> __pycache__

~\$Documentacio... U

Documentacion T... U

generador_de_ite... U

tarea2.py U

README.md

ESQUEMA

LÍNEA DE TIEMPO

GET

http://127.0.0.1:8000/laptopclass/0

Send

Query

Headers 2

Auth

Body

Tests

Pre Run

Query Parameters

parameter

value

Response

Headers 5

Cookies

Results

Docs

1 {

2 "id": 0,

3 "CPU": "AMD",

4 "RAM": "8GB",

5 "Almacenamiento": "512GB"

6 }

PROBLEMAS

SALIDA

CONSOLA DE DEPURACIÓN

TERMINAL

INFO: 127.0.0.1:62833 - "GET /laptopclass/ HTTP/1.1" 404 Not Found

INFO: 127.0.0.1:62834 - "GET /laptopclass/1 HTTP/1.1" 200 OK

WARNING: WatchFiles detected changes in 'tarea2.py'. Reloading...

INFO: Shutting down

INFO: Waiting for application shutdown.

INFO: Application shutdown complete.

INFO: Finished server process [22696]

INFO: Started server process [24372]

INFO: Waiting for application startup.

INFO: Application startup complete.

INFO: 127.0.0.1:62844 - "GET /laptopclass/ HTTP/1.1" 404 Not Found

INFO: 127.0.0.1:62845 - "GET /1 HTTP/1.1" 404 Not Found

INFO: 127.0.0.1:62846 - "GET / HTTP/1.1" 200 OK

INFO: 127.0.0.1:62854 - "GET /laptopclass/0 HTTP/1.1" 200 OK

Go Live

Quokka

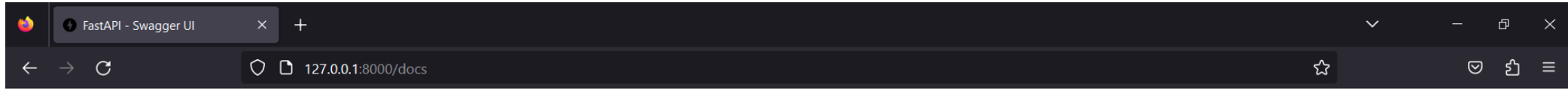


The image shows a web development IDE with a dark theme. The interface is divided into several panels:

- File Explorer (Left):** Shows a project structure with folders like "MODELOS DE DESARROLLO...", "Actividad 1", "Actividad 2", "DEV", "Tarea 2", and files like "tarea2.py", "README.md", "ESQUEMA", and "LÍNEA DE TIEMPO".
- REST Client (Top Center):** A tab for "127.0.0.1:8000/usersclass.." is active. It shows a GET request to "http://127.0.0.1:8000/laptopclass/199". The status is "200 OK", size is "64 Bytes", and time is "5 ms". The response is a JSON object:

```
{  "id": 199,  "CPU": "Apple_M1",  "RAM": "8GB",  "Almacenamiento": "512GB"}
```
- Terminal (Bottom):** Shows the output of a command. It includes a warning about file changes in "tarea2.py" and a log of HTTP requests and responses, including a "404 Not Found" error and a "200 OK" response for the current request.

Swagger



FastAPI 0.1.0 OAS 3.1

</openapi.json>

default



GET / Imprimir



GET /laptopclass/{id} Laptopclass



Schemas



HTTPValidationError > Expand all object

ValidationError > Expand all object

Redocly



FastAPI - ReDoc

127.0.0.1:8000/redoc

Search...

GET Imprimir

GET Laptopclass

FastAPI (0.1.0)

Download OpenAPI specification: [Download](#)

Imprimir

Responses

> 200 Successful Response

Laptopclass

PATH PARAMETERS

id	integer (Id)
required	

GET /

Response samples

200

Content type
application/json

null

Copy

GET /laptopclass/{id}

Response samples

200 422

Content type
application/json

API docs by Redocly