

David Alejandro Serrano Salazar

7690-13-19355

Universidad Mariano Gálvez SEDE Boca del Monte

Apiresfull repositorio

Para los microservicios utilizamos PHP para crear cada uno de estos.

<https://github.com/d-serranos/apirest-prototipo>

FrontEnd

Usamos un lenguaje que nos deja realizar programación orientada a componentes.

<https://github.com/d-serranos/prototipo>

Login FrontEnd

A mockup of a login form titled "Ingreso". It features a "Login" label with a user icon and the text "dserrano" in a text input field. Below it is a "Password" label with a lock icon and a password input field filled with dots. A blue "LOGIN" button is positioned at the bottom right of the form.

Login BackEnd (Positivo)

The screenshot displays a REST client interface with a POST request to `http://localhost/apirest-prototipo/`. The request body is a JSON object: `{ "name": "login", "param": { "usuario": "DSERRANO", "password": "123456" } }`. The response status is 200 OK, with a time of 54 ms and a size of 661 B. The response body is a JSON object: `{ "response": { "status": 200, "result": { "usuario": "DSERRANO", "name": "David Serrano", "password": "e10adc3949ba59abbe56e057f20f883e", "seccion": "A", "resultado": "S" } } }`.

POST `http://localhost/apirest-prototipo/`

Untitled Request

POST `http://localhost/apirest-prototipo/` Send Save

Params Authorization Headers (10) Body Pre-request Script Tests Settings Cookies Code

none form-data x-www-form-urlencoded raw binary GraphQL JSON Beautify

```
1 { "name": "login", "param": { "usuario": "DSERRANO", "password": "123456" } }
```

Body Cookies Headers (11) Test Results Status: 200 OK Time: 54 ms Size: 661 B Save Response

Pretty Raw Preview Visualize JSON

```
2   "response": {
3     "status": 200,
4     "result": {
5       "usuario": "DSERRANO",
6       "name": "David Serrano",
7       "password": "e10adc3949ba59abbe56e057f20f883e",
8       "seccion": "A",
9       "resultado": "S"
10    }
11  }
12 }
```

Bootcamp

Login BackEnd (Negativo)

POST http://localhost/apirest-prototipo/ No Environment

Untitled Request BUILD

POST http://localhost/apirest-prototipo/ Send Save

Params Authorization Headers (10) Body Pre-request Script Tests Settings Cookies Code

none form-data x-www-form-urlencoded raw binary GraphQL JSON Beautify

```
1 { "name": "login", "param": { "usuario": "DSERRANO", "password": "1234" } }
```

Body Cookies Headers (11) Test Results Status: 200 OK Time: 110 ms Size: 556 B Save Response

Pretty Raw Preview Visualize JSON

```
1 {
2   "response": {
3     "status": 102,
4     "result": {
5       "resultado": "N"
6     }
7   }
8 }
```

Bootcamp

Llamado de datos

Applicación Sección: A Nombre: David Serrano

Cursos Salir

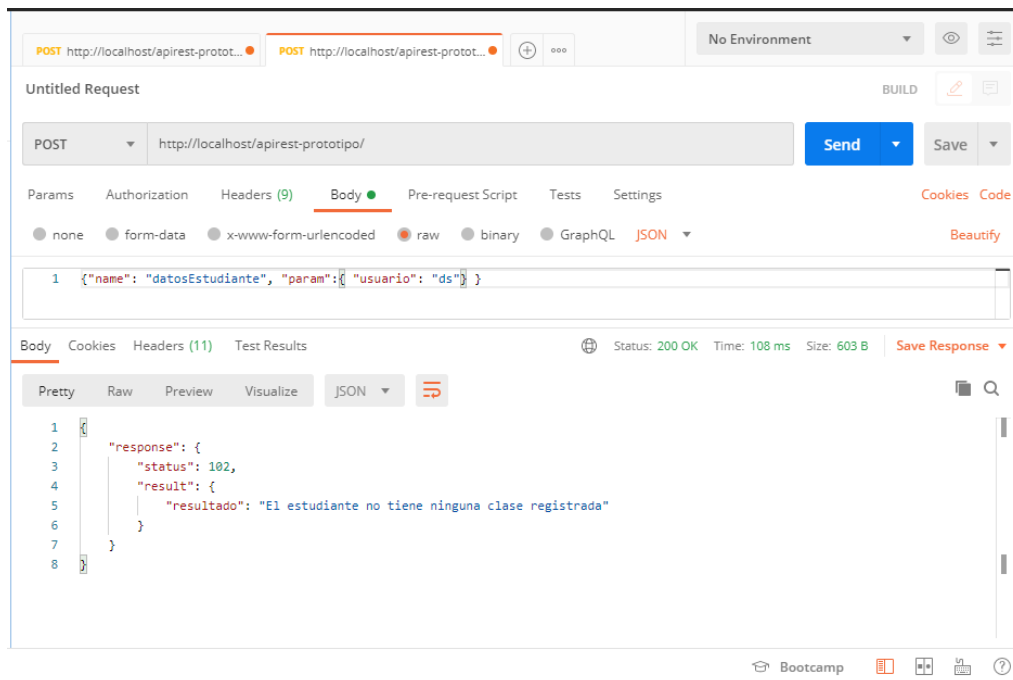
Promedio de Notas - 73.8 Créditos Acumulados - 14

Nombre	Notas	Creditos
Arquitectura I	85	6
Analisis de Sistemas I	75	4
Base de datos II	85	5
Etica Profesional	61	4
Redes	85	5

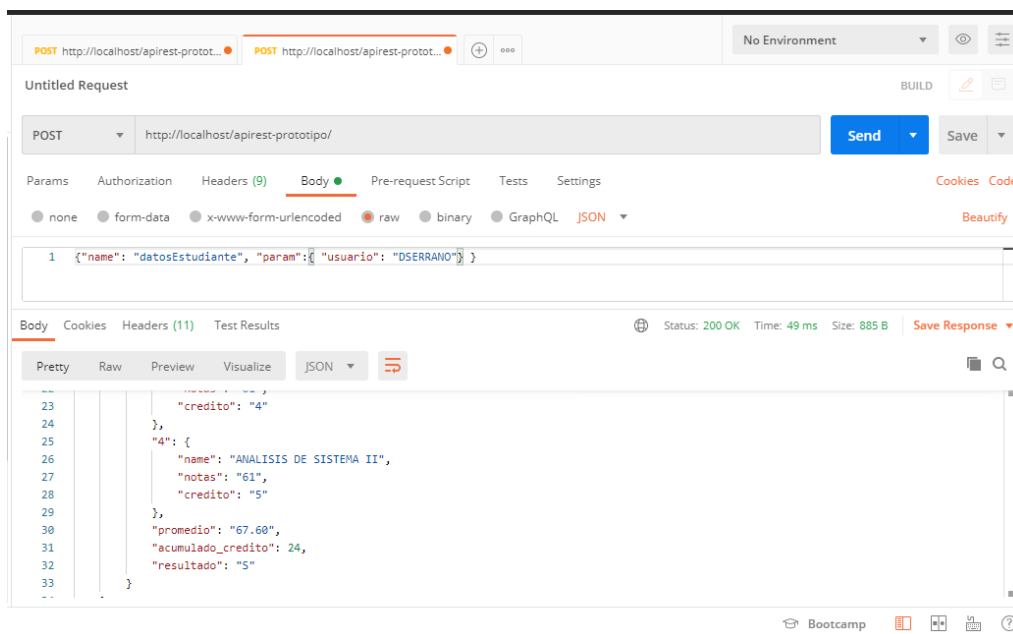
Rows per page: 10 1-5 of 5

© 2020

Llamado de datos (Fallido)



Llamado de datos (positivo)



POST http://localhost/apirest-prototipo/

POST http://localhost/apirest-prototipo/

No Environment

Untitled Request

POST

http://localhost/apirest-prototipo/

Send

Save

ParamsAuthorizationHeaders (9)BodyPre-request ScriptTestsSettings

none

form-data

x-www-form-urlencoded

raw

binary

GraphQL

JSON

Beautify

1 { "name": "datosEstudiante", "param": { "usuario": "DSERRANO" } }

BodyCookiesHeaders (11)Test Results

Status: 200 OKTime: 37 msSize: 843 BSave Response

PrettyRawPreviewVisualize

JSON

1 {
2 "response": {
3 "status": 200,
4 "result": {
5 "0": {
6 "name": "ARQUITECTURA",
7 "notas": "60",
8 "credito": "5"
9 },
10 "1": {
11 "name": "BASE DE DATOS 2",
12 "notas": "60",
13 }
14 }
15 }

Bootcamp