

EVIDENCIAS PARCIAL MICROSERVICIOS

- **Test Solicitado**

Crear película de género Acción en el microservicio Movie

ParcialMicroservicios / Add Movie

POST

http://localhost:63035/movies/save

Send

Params

Authorization

Headers (9)

Body

Pre-request Script

Tests

Settings

none

form-data

x-www-form-urlencoded

raw

binary

GraphQL

JSON

```
1 {
2   "id": 5,
3   "name": "Fast and Furious",
4   "genre": "Ficcion",
5   "urlStream": "www.netflix.com"
6 }
```

Body

Cookies

Headers (5)

Test Results

Pretty

Raw

Preview

Visualize

JSON

```
1 {
2   "id": 5,
3   "name": "Fast and Furious",
4   "genre": "Ficcion",
5   "urlStream": "www.netflix.com"
6 }
```

Status: 200 OK

Time: 1078 ms

Size: 246 B

Save Response

Se consulta el catálogo por el endpoint “catalog/{genre}”

ParcialMicroservicios / Catalog

GET

http://localhost:50676/catalog/Ficcion

Send

Params

Authorization

Headers (7)

Body

Pre-request Script

Tests

Settings

Query Params

KEY	VALUE	DESCRIPTION
Key	Value	Description

Body

Cookies

Headers (7)

Test Results

Pretty

Raw

Preview

Visualize

JSON

```
1 {
2   {
3     "id": 4,
4     "name": "Película 4",
5     "genre": "Ficcion",
6     "urlStream": "www.netflix.com"
7   },
8   {
9     "id": 5,
10    "name": "Fast and Furious",
11    "genre": "Ficcion",
12    "urlStream": "www.netflix.com"
13  }
14 }
```

Status: 200 OK

Time: 60 ms

Size: 377 B

Save Response

- **Test para Validación de Gateway**

ParcialMicroservicios / Gateway

GET http://localhost:8080/catalog/terror Send

Params Authorization Headers (7) Body Pre-request Script Tests Settings Cookies

Query Params

KEY	VALUE	DESCRIPTION	Bulk Edit
Key	Value	Description	

Body Cookies Headers (4) Test Results Status: 200 OK Time: 72 ms Size: 281 B Save Response

Pretty Raw Preview Visualize JSON

```
1 {
2   {
3     "id": 1,
4     "name": "Película 1",
5     "genie": "Terror",
6     "urlStream": "www.netflix.com"
7   },
8   {
9     "id": 2,
10    "name": "Película 2",
11    "genie": "Terror",
12    "urlStream": "www.netflix.com"
13  }
14 }
```

- **Test para Balanceo de Carga (Método Random)**

Se levantan 3 instancias:

1era Instancia:

ParcialMicroservicios / MoviesInst1

GET http://localhost:52640/movies/random Send

Params Authorization Headers (7) Body Pre-request Script Tests Settings Cookies

Query Params

KEY	VALUE	DESCRIPTION	Bulk Edit
Key	Value	Description	

Body Cookies Headers (5) Test Results Status: 200 OK Time: 21 ms Size: 196 B Save Response

Pretty Raw Preview Visualize Text

```
1 b96e946eb0ac137f46dbc19fc53bbfdb
```

2da Instancia:

ParcialMicroservicios / MoviesInst2

GET http://localhost:64365/movies/random **Send**

Params Authorization Headers (7) Body Pre-request Script Tests Settings Cookies

Query Params

KEY	VALUE	DESCRIPTION	...	Bulk Edit
Key	Value	Description		

Body Cookies Headers (5) Test Results

Status: 200 OK Time: 52 ms Size: 196 B Save Response

Pretty Raw Preview Visualize Text

```
1 d512fcb0c153d2c9e90341bd7427f0e8
```

3ra Instancia:

ParcialMicroservicios / MoviesInst3

GET http://localhost:60452/movies/random **Send**

Params Authorization Headers (7) Body Pre-request Script Tests Settings Cookies

Query Params

KEY	VALUE	DESCRIPTION	...	Bulk Edit
Key	Value	Description		

Body Cookies Headers (5) Test Results

Status: 200 OK Time: 11 ms Size: 196 B Save Response

Pretty Raw Preview Visualize Text

```
1 d28ee98f4accf7b2df0b878b31d6ec08
```

Se llama desde el endpoint de catalog 3 veces y estos son los resultados en ese orden:

ParcialMicroservicios / Catalog Load Balance

Save

GEThttp://localhost:52122/catalog/randomSend

ParamsAuthorizationHeaders (7)BodyPre-request ScriptTestsSettingsCookies

Query Params

KEY	VALUE	DESCRIPTION		Bulk Edit
Key	Value	Description		

BodyCookiesHeaders (5)Test Results

Status: 200 OKTime: 26 msSize: 196 BSave Response

PrettyRawPreviewVisualizeText

1d28ee98f4accf7b2df0b878b31d6ec08

ParcialMicroservicios / Catalog Load Balance

Save

GEThttp://localhost:52122/catalog/randomSend

ParamsAuthorizationHeaders (7)BodyPre-request ScriptTestsSettingsCookies

Query Params

KEY	VALUE	DESCRIPTION		Bulk Edit
Key	Value	Description		

BodyCookiesHeaders (5)Test Results

Status: 200 OKTime: 25 msSize: 196 BSave Response

PrettyRawPreviewVisualizeText

1d28ee98f4accf7b2df0b878b31d6ec08

ParcialMicroservicios / Catalog Load Balance

Save

GEThttp://localhost:52122/catalog/randomSend

ParamsAuthorizationHeaders (7)BodyPre-request ScriptTestsSettingsCookies

Query Params

KEY	VALUE	DESCRIPTION		Bulk Edit
Key	Value	Description		

BodyCookiesHeaders (5)Test Results

Status: 200 OKTime: 17 msSize: 196 BSave Response

PrettyRawPreviewVisualizeText

1b96e946eb0ac137f46dbc19fc53bbfdb