




















# EVIDENCIAS

## DOCKER

Only show running containers							
Search							
		Name ↓	Image	Status	Port(s)	Last started	Actions
<input type="checkbox"/>		prod-accounts 4c7946c24c86	<a href="#">prod-accounts:latest</a>	Running	<a href="#">8081:8081</a>	1 second ago	  
<input type="checkbox"/>		postgres-container 1533fe65b6e9	<a href="#">postgres</a>	Running	<a href="#">5432:5432</a>	9 minutes ago	  
<input type="checkbox"/>		mongobranh 34a77ea364c1	<a href="#">mongo</a>	Running	<a href="#">27017:27017</a>	5 minutes ago	  
<input type="checkbox"/>		branches 38f98ce92c8e	<a href="#">branches:latest</a>	Running	<a href="#">8080:8080</a>	3 minutes ago	  


 **mongobranh** [mongo](#)


34a77ea364c1 


[27017:27017](#) 

LogsInspectTerminalFilesStats

023-08-25 21:05:02 {"t":{"\$date":"2023-08-26T02:05:02.850+00:00"},"s":"I", "c":"CONTROL", "id":23285, "ctx":"main","msg":"Automatically disabling TLS 1.0, to force-enable TLS 1.6  
023-08-25 21:05:02 {"t":{"\$date":"2023-08-26T02:05:02.854+00:00"},"s":"I", "c":"NETWORK", "id":4915701, "ctx":"main","msg":"Initialized wire specification","attr":{"spec":{"incomr  
,"incomingInternalClient":{"minWireVersion":0,"maxWireVersion":21},"outgoing":{"minWireVersion":6,"maxWireVersion":21},"isInternalClient":true}}}  
023-08-25 21:05:02 {"t":{"\$date":"2023-08-26T02:05:02.856+00:00"},"s":"I", "c":"NETWORK", "id":4648601, "ctx":"main","msg":"Implicit TCP FastOpen unavailable. If TCP FastOpen is re  
FastOpenQueueSize."}  
023-08-25 21:05:02 {"t":{"\$date":"2023-08-26T02:05:02.862+00:00"},"s":"I", "c":"REPL", "id":5123008, "ctx":"main","msg":"Successfully registered PrimaryOnlyService","attr":{"ser  
enantMigrationDonors"}}  
023-08-25 21:05:02 {"t":{"\$date":"2023-08-26T02:05:02.862+00:00"},"s":"I", "c":"REPL", "id":5123008, "ctx":"main","msg":"Successfully registered PrimaryOnlyService","attr":{"ser  
ig.tenantMigrationRecipients"}}  
023-08-25 21:05:02 {"t":{"\$date":"2023-08-26T02:05:02.863+00:00"},"s":"I", "c":"CONTROL", "id":5945603, "ctx":"main","msg":"Multi threading initialized"}  
023-08-25 21:05:02 {"t":{"\$date":"2023-08-26T02:05:02.863+00:00"},"s":"I", "c":"TENANT\_M", "id":7091600, "ctx":"main","msg":"Starting TenantMigrationAccessBlockerRegistry"}  
023-08-25 21:05:02 {"t":{"\$date":"2023-08-26T02:05:02.863+00:00"},"s":"I", "c":"CONTROL", "id":4615611, "ctx":"initandlisten","msg":"MongoDB starting","attr":{"pid":1,"port":27017,  
branch"}}

 **postgres-container** [postgres](#)

1533fe65b6e9 

[5432:5432](#) 

LogsInspectTerminalFilesStats

postgres-# \dt  
List of relations  
Schema | Name | Type | Owner  
-----+-----+-----+-----  
public | interest\_rate | table | postgres  
public | product\_account | table | postgres  
(2 rows)  
postgres-#

## COVERAGE

Coverage BranchServiceTest x			
Element ^			
Class, % Method, % Line, %			
✓ com.banquito.core.branches.service	100% (1/1)	100% (7/7)	78% (26/33)
BranchService	100% (1/1)	100% (7/7)	78% (26/33)

Element ^			
Class, % Method, % Line, %			
✓ com.banquito.core.productsaccounts.service	100% (2/2)	100% (12/12)	83% (55/66)
InterestRateService	100% (1/1)	100% (7/7)	82% (38/46)
ProductAccountService	100% (1/1)	100% (5/5)	85% (17/20)

Script para construir y ejecutar el container branch

```
Dockerfile  run-all-branch.ps1  BranchServiceTest.java  java\examen.postman_collection  application.properties  pom.xml (branche
```

```
# Build the Spring Boot application using Maven
mvn clean package
# build image
docker build -t branches:latest .
# Run the Docker container
docker run --rm --name branches -it --network dockerNetwork -p 8080:8080 branches:latest
```

## POSTMAN

examen3p / http://localhost:8080/api/v1/branches

GET http://localhost:8080/api/v1/branches Send

Params Authorization Headers (6) Body Pre-request Script Tests Settings Cookies

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

This request does not have a body

Body Cookies Headers (5) Test Results Status: 200 OK Time: 43 ms Size: 309 B Save as Example

Pretty Raw Preview Visualize JSON

```
1 [
2   {
3     "id": "64ed396be782bd28699816bc",
4     "code": "SUC2",
5     "name": "Sample Branch"
6   },
7   {
8     "id": "64ed3970e782bd28699816bd",
9     "code": "SUC3",
10    "name": "Sample Branch 2"
11  }
12 ]
```

examen3p / http://localhost:8080/api/v1/branches

POST http://localhost:8080/api/v1/branches Send

Params Authorization Headers (8) Body Pre-request Script Tests Settings Cookies Beautify

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

```
1 {
2   "code": "SUC3",
3   "name": "Sample Branch 2"
4 }
```

Body Cookies Headers (4) Test Results Status: 200 OK Time: 10 ms Size: 123 B Save as Example

Pretty Raw Preview Visualize Text

```
1
```

POST http://localhost:8081/api/v1/productsaccounts

Params Authorization Headers (8) Body Pre-request Script Tests Settings

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

```
1 {
2   "id": "1",
3   "name": "Sample Account",
4   "description": "Sample description",
5   "minimunBalance": 1000.00,
6   "payInterest": "Y",
7   "acceptsChecks": "N",
8   "state": "ACT"
9 }
```

Body Cookies Headers (4) Test Results Status: 200 OK Time: 154 ms Size: 123 B Save as Example

Pretty Raw Preview Visualize Text

1

examap http://localhost:8081/api/v1/interestrates

POST http://localhost:8081/api/v1/interestrates

Params Authorization Headers (8) Body Pre-request Script Tests Settings

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

```
1 {
2   "id": 1,
3   "name": "Sample Rate",
4   "interestRate": 0.5,
5   "state": "ACT",
6   "start": "2023-08-25T00:00:00Z",
7   "end": "2023-12-31T00:00:00Z"
8 }
```

Body Cookies Headers (4) Test Results Status: 200 OK Time: 16 ms Size: 123 B Save as Example

Pretty Raw Preview Visualize Text

1

GET

http://localhost:8081/api/v1/interestrates

Params

Authorization

Headers (6)

Body

Pre-request Script

Tests

Settings

none

form-data

x-www-form-urlencoded

raw

binary

GraphQL

This request does not have a body

Body

Cookies

Headers (5)

Test Results

Status: 200 OK

Time: 13 ms

Siz

Pretty

Raw

Preview

Visualize

JSON

1

2

3

4

5

6

7

8

9

10

11

12

13

14

15

16

17

18

[

{

"id": 1,

"name": "Sample Rate",

"interestRate": 0.50,

"state": "ACT",

"start": "2023-08-25",

"end": "2023-12-31"

}

,

{

"id": 2,

"name": "Sample Rate",

"interestRate": 0.50,

"state": "ACT",

"start": "2023-08-25",

"end": "2023-12-31"

}

]