

Teste Unitário

Wadl :

<http://localhost:8080/AppService/service/devicerrest? wadl>

<http://localhost:8080/AppService/service/usuarioRest? wadl>

localhost:8080/AppService/service

Available SOAP services:

Service Name	Endpoint address	WSDL	Target namespace
UsuarioWebService	http://localhost:8080/AppService/service/UsuarioWebService	(http://ws.appservice.com.br/)UsuarioWsService	http://ws.appservice.com.br/

Available RESTful services:

Service Name	Endpoint address	WADL
devicerrest	http://localhost:8080/AppService/service/devicerrest	http://localhost:8080/AppService/service/devicerrest? wadl
usuarioRest	http://localhost:8080/AppService/service/usuarioRest	http://localhost:8080/AppService/service/usuarioRest? wadl

<http://localhost:8080/AppService/service/usuarioRest? wadl>

@POST

@Path("/inserirUsuario")

SoapUI 5.0.0

Request 1

Method: POST

Endpoint: http://localhost:8080/AppService/service/usuarioRest/inserirUsuario

Parameters:

Name	Value	Style	Level
username	emerson	QUERY	RESOURCE
password	123456	QUERY	RESOURCE
token	dWlOixMjMONTY3ODkwiIwibmRZSI6lkpv	QUERY	RESOURCE

Media Type: application/json

Raw Request:

```
<data contentType="null" contentLength="0"><![CDATA[]]></data>
```

Edit Data - PostgreSQL 9.2 (localhost:5432) - SERVICE - usuario			
File Edit View Tools Help			
No limit			
	id [PK] bigint	password character var	username character var
1	10	123456	emerson
2	11	654321	celso
3	12	678901	giulia
*			

Scratch pad

3 rows.

@GET
@Path("/findByIdUsuario")

SoapUI 5.0.0

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Projects

- REST Project 1
- REST Project 2
 - http://localhost:8080
 - FindByIdUsuario /AppService/s
 - FindByIdUsuario
 - Request 1

Request 1

Method: GET

Endpoint: http://localhost:8080

Resource: /AppService/service/usuarioRest/findByIdUsuario

Parameters: ?token=dWl0aXkMjMONTY3ODkwiwibmFZSI6kpvaG4gR&idUsuario=10

Name	Value	Style	Level
token	dWl0aXkMjMONTY3ODkwiwibmFZSI6kpvaG4gR	QUERY	RESOURCE
idUsuario	10	QUERY	RESOURCE

Raw: Request

```

1 {"user": {
2   "id": 10,
3   "password": "123456",
4   "username": "emerson"
5 }}
```

Required: ☐ Sets if parameter is required

Type:

Options:

response time: 130ms (57 bytes)

Headers (5) Attachments (0) SSL Info Representations (1) Schema (conflicts) JMS (0)

SoapUI log http log jetty log error log wsrm log memory log

@PUT
@Path("/UpdateUsuario")

The screenshot shows the SoapUI 5.0.0 interface. On the left, a project tree shows 'REST Project 3' with a sub-project 'UpdateUsuario' containing 'Request 1'. The main window displays 'Request 1' with the following details:

- Method: PUT
- Endpoint: http://localhost:80
- Resource: /AppService/service/usuarioRest/Update
- Parameters: ?idUsuario=10&username=emerson+agua&password=123456&token=dWl0aWkMjM0NTY3ODkw

The 'Raw' tab shows the request body as an empty JSON object: `{}`. The 'Response' tab shows the response body as a JSON object:

```
{
  "id": 10,
  "password": "123456",
  "sucesso": "Usu\u00e1rio atualizado com sucesso!",
  "username": "emerson agua"
}
```

The status bar at the bottom indicates 'response time: 58616ms (110 bytes)'.

The screenshot shows a PostgreSQL database window titled 'Edit Data - PostgreSQL 9.2 (localhost:5432) - SERVICE - usuario'. The table 'usuario' is displayed with the following columns and data:

	id [PK] bigint	password character varying(20)	username character varying(20)
1	10	123456	emerson agua
2	11	654321	celso
3	12	678901	giulia
*			

A red arrow points to the 'username' column of the first row. Below the table is a 'Scratch pad' area. The status bar at the bottom indicates '3 rows'.

@DELETE
@Path("/deleteUsuario")

The screenshot shows the SoapUI 5.0.0 interface. On the left, the 'Projects' tree shows a project named 'DeleteUsuario (/AppService/service/usuarioRest/deleteUsuario)' under 'http://localhost:8080'. The main window displays 'Request 1' with the following details:

- Method: DELETE
- Endpoint: http://localhost:8080
- Resource: /AppService/service/usuarioRest/deleteUsuario
- Parameters: /token=dWl0OlxMjMONTY3ODkxliwibmFZSj6kpaG4gR8idUsuario=10

The 'Request' tab shows a table with the following data:

Name	Value	Style	Level
token	dWl0OlxMjMONTY3ODkxliwibmFZSj6kpaG4gR8idUsuario=10	QUERY	RESOURCE
idUsuario	10	QUERY	RESOURCE

The 'Response' tab shows the following XML response:

```
<?xml version='1.0' encoding='UTF-8'><Response xmlns='http://localhost/AppService/service/usuarioRest/deleteUsuario'><user><sucesso>Usuário foi deletado com sucesso!</sucesso></user></Response>
```

The status bar at the bottom indicates 'response time: 50724ms (58 bytes)'.

Antes

The screenshot shows the PostgreSQL 9.2 'Edit Data' window for the 'SERVICE - usuario' table. The table has the following columns:

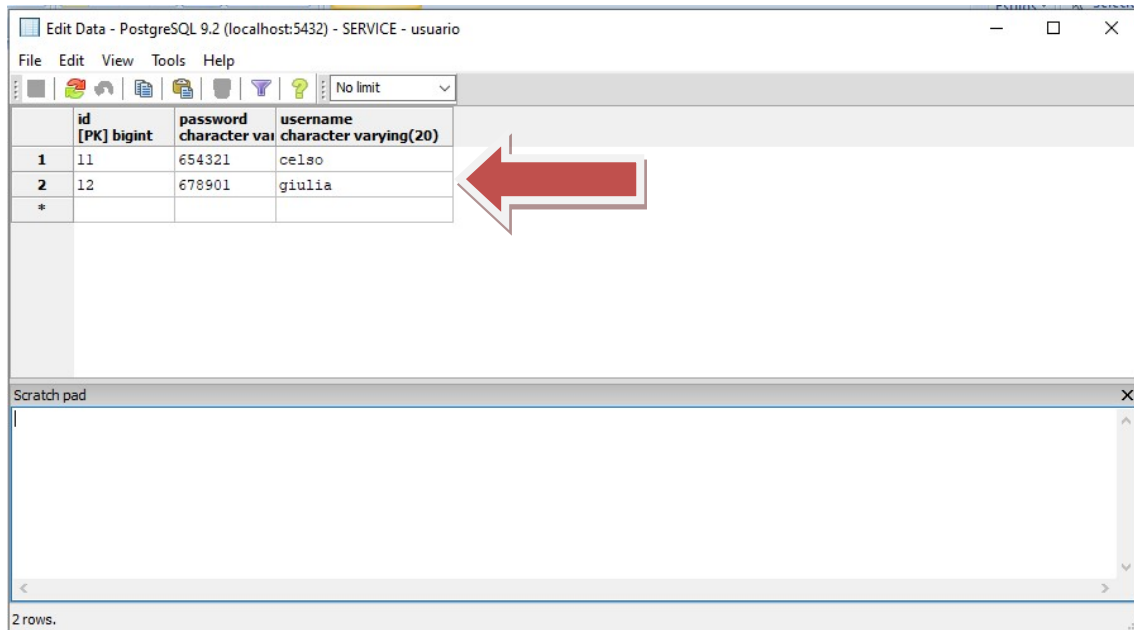
- id [PK] bigint
- password character varying(20)
- username character varying(20)

The data is as follows:

	id	password	username
1	10	123456	emerson aguiar
2	11	654321	celso
3	12	678901	giulia
*			

A red arrow points to the 'username' column in the first row. Below the table is a 'Scratch pad' area.

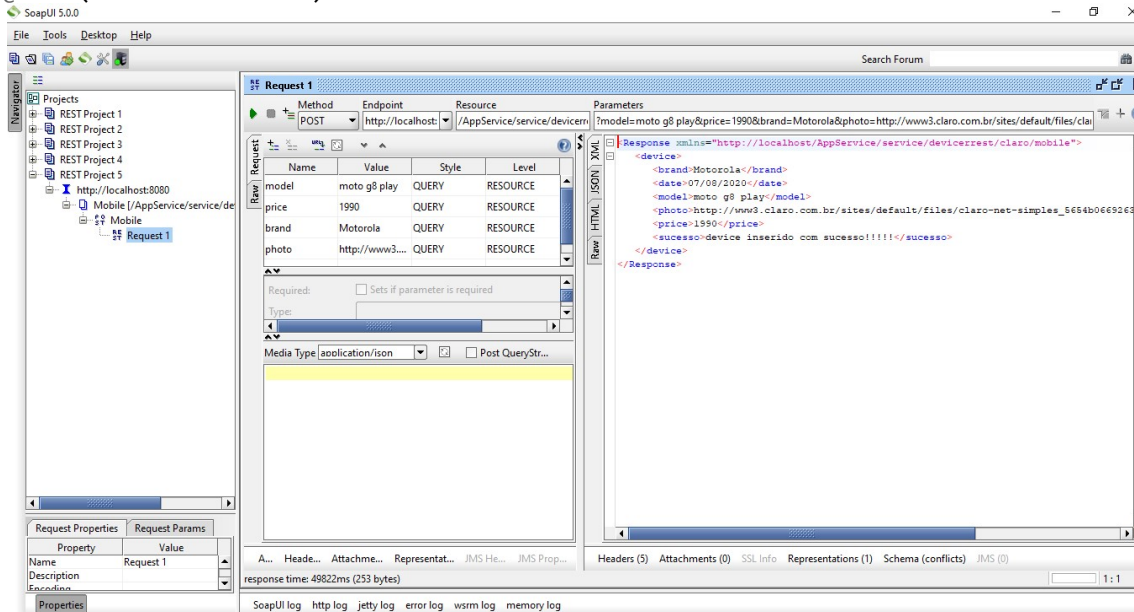
Delete



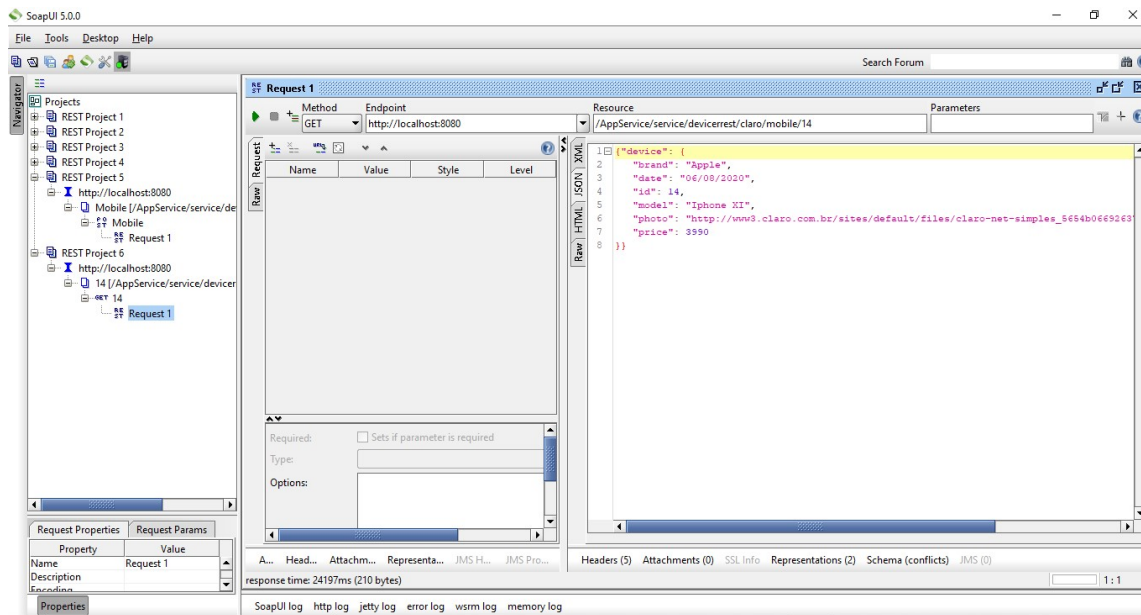
WADL: <http://localhost:8080/AppService/service/deviceerrest? wadl>

@POST

@Path("/claro/mobile")



@GET
@Path("/claro/mobile/{id}")



The screenshot shows a PostgreSQL database table named 'SERVICE - device'. The table has the following columns:

	id [PK] bigint	brand character var	code character var	date character var	model character varying(255)	photo character varyi	price integer
1	13	Motorola		07/08/2020	moto g8 play	http://www3.c	1990
2	14	Apple		06/08/2020	Iphone XI	http://www3.c	3990
3	15	Sansung		06/08/2020	S 20	http://www3.c	3990
*							

Red arrows point to the 'id' column in the first row and the 'price' column in the second row. Below the table is a 'Scratch pad' area.

@GET

@Path("/claro/mobile")

SoapUI 5.0.0

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Projects

- REST Project 1
- REST Project 2
- REST Project 3
- REST Project 4
- REST Project 5
 - http://localhost:8080
 - Mobile [/AppService/service/device]
 - Request 1
- REST Project 6
 - http://localhost:8080
 - 14 [/AppService/service/device]
 - Request 1
- REST Project 7
 - http://localhost:8080
 - Mobile [/AppService/service/device]
 - Request 1

Request 1

Method: GET

Endpoint: http://localhost:8080

Resource: /AppService/service/device/claro/mobile

Parameters:

Request

Name	Value	Style	Level
------	-------	-------	-------

Required: ☐ Sets if parameter is required

Type:

Options:

Raw JSON XML

```
1 {"devices": [{"devices": {
2   {
3     "brand": "Apple",
4     "date": "06/08/2020",
5     "id": 14,
6     "model": "Iphone XI",
7     "photo": "http://www3.claro.com.br/sites/default/files/claro-net-simples_5654b0",
8     "price": 3990
9   },
10  {
11    "brand": "Motorola",
12    "date": "07/08/2020",
13    "id": 13,
14    "model": "moto g8 play",
15    "photo": "http://www3.claro.com.br/sites/default/files/claro-net-simples_5654b0",
16    "price": 1990
17  },
18  {
19    "brand": "Samsung",
20    "date": "06/08/2020",
21    "id": 15,
22    "model": "S 20",
23    "photo": "http://www3.claro.com.br/sites/default/files/claro-net-simples_5654b0",
24    "price": 3990
25  }
26 ]}}
```

Response time: 22124ms (628 bytes)

SoapUI log http log jetty log error log wsrm log memory log

Edit Data - PostgreSQL 9.2 (localhost:5432) - SERVICE - device

File Edit View Tools Help

No limit

	id [PK] bigint	brand character varying(255)	code character varying(255)	date character varying(255)	model character varying(255)	photo character varying(255)	price integer
1	13	Motorola		07/08/2020	moto g8 play	http://www3.c	1990
2	14	Apple		06/08/2020	Iphone XI	http://www3.c	3990
3	15	Samsung		06/08/2020	S 20	http://www3.c	3990
*							

Scratch pad

3 rows.