

Logistics Service

Author: José Gilson

E-mail: jgilsonsi@gmail.com

Service

Server 1 (Java): <http://localhost:8080/logisticsService>

Server 2 (PHP): <http://localhost/logisticsService>

Authentication

Basic Auth

User: jgilson

Password: master

Entities

User

Name	Type	Additional information
id	integer	none
username	string	maxlength: 255; required;
password	string	maxlength: 255; required;

Delivery

Name	Type	Additional information
id	integer	none
order	integer	required; unique;
receiverName	string	maxlength: 255;
receiverCpf	string	maxlength: 50;
dateTime	timestamp	none
userId	integer	required;

Server 1 - GET api/v1/delivery/order/{orderId}

Request Information

URI parameters

Name	Type	Additional information
orderId	integer	Required

Body parameters

None.

Header parameters

Authorization: HTTP Basic Authentication

Response information

Resource description

Entity **Delivery**

Response format

application/json

Sample:

```
{
  "id": 1,
  "order": 222,
  "receiverName": Jony Walletl,
  "receiverCpf": 123.456.789-00,
  "dateTime": 2016-01-01 18:15:14,
  "userId": 2
} 200 OK
```

Server 1 - POST api/v1/delivery

Request information

URI parameters

None.

Body parameters

Format: application/json

Entity: **Delivery**

Name	Type	Additional information
order	integer	required; unique;
userId	integer	required;

Header parameters

Authorization: HTTP Basic Authentication

Response information

Resource description

Entity **Delivery**

Response format

application/json

Sample:

"Success!" 200 OK

Server 2 - DELETE src/public/api/delivery/{deliveryId}

Request Information

URI parameters

Name	Type	Additional information
deliveryId	integer	Required

Body parameters

None.

Header parameters

Authorization: HTTP Basic Authentication

Response information

Resource description

Information message

Response format

application/json

Sample:

"Deleted with success!" 200 OK

"Delivery not found!" 200 OK

Server 2 - PUT src/public/api/delivery/{deliveryId}

Request information

URI parameters

Name	Type	Additional information
deliveryId	integer	Required

Body parameters

Format: application/json

Entity: **Delivery**

Name	Type	Additional information
receiverName	string	required;
receiverCpf	string	required;
dateTime	date	required;

Header parameters

Authorization: HTTP Basic Authentication

Response information

Resource description

Information message

Response format

application/json

Sample:

"Success update!" 200 OK

"Updated!" 200 OK

"Delivery not found!" 200 OK