

Rest Request

1. User

1.1 GET

| | |
|----------------------|--|
| Method | GET |
| Request | /user/ |
| Parameters | None |
| Specification | Return a json with an array of all users |
| Example | http://<domain>/user/ |

| | |
|----------------------|--|
| Method | GET |
| Request | /user?<parameters> |
| Parameters | Id, name, cpf |
| Specification | Return a json with an array of an user with specified parameters |
| Example | http://<domain>/user?id=18 |

| | |
|----------------------|---|
| Method | GET |
| Request | /user/<id>/payment/ |
| Parameters | none |
| Specification | Return a json with an array of a payment method of specified device |
| Example | http://<domain>/user/18/payment/ |

1.2 POST

| | |
|----------------------|---|
| Method | POST |
| Request | /user?<parameters> |
| Parameters | Id, name, lastname, rg, address, cpf, phone |
| Specification | Create a new user with given parameters |
| Example | http://<domain>/user?id=54&name=gabriel... |

1.3 PUT

| | |
|----------------------|---|
| Method | PUT |
| Request | /user/<id>?<parameters> |
| Parameters | Address, phone |
| Specification | Updates user with given parameters values |
| Example | http://<domain>/user/18?phone=55445544 |

1.4 DELETE

| | |
|----------------------|--------------------------|
| Method | DELETE |
| Request | /user/<id>/ |
| Parameters | none |
| Specification | Delete user by id |
| Example | http://<domain>/user/18/ |

2. Package

2.1 GET

| | |
|----------------------|---|
| Method | GET |
| Request | /package/ |
| Parameters | None |
| Specification | Return a json with an array of all packages |
| Example | http://<domain>/package/ |

| | |
|----------------------|--|
| Method | GET |
| Request | /user/package?<parameters> |
| Parameters | Id, name, cpf |
| Specification | Return a json with an array of a package with specified parameters |
| Example | http://<domain>/package?id=18 |

2.2 POST

| | |
|----------------------|---|
| Method | POST |
| Request | /user/<id>/package?<paramaters> |
| Parameters | Size, weight, destination_address |
| Specification | Create a new package with given parameters |
| Example | http://<domain>/user/18/package?size=12x12... |

2.3 PUT

| | |
|----------------------|---|
| Method | PUT |
| Request | /package/<id>?<parameters> |
| Parameters | Destination_address |
| Specification | Updates user with given parameters values |
| Example | http://<domain>/package/18?sqsw303_bloco_a... |

2.4 DELETE

| | |
|----------------------|-----------------------------|
| Method | DELETE |
| Request | /package/<id>/ |
| Parameters | none |
| Specification | Delete package by id |
| Example | http://<domain>/package/18/ |

3. Delivery

3.1 GET

| | |
|----------------------|---|
| Method | GET |
| Request | delivery |
| Parameters | None |
| Specification | Return a json with an array of all deliveries |
| Example | http://<domain>/delivery/ |

| | |
|-------------------|-----------------------------|
| Method | GET |
| Request | /user/delivery?<parameters> |
| Parameters | status |

| | |
|----------------------|---|
| Specification | Return a json with an array of a delivery with specified parameters |
| Example | http://<domain>/user/delivery?status=delivered |

3.2 POST

| | |
|----------------------|--|
| Method | POST |
| Request | /user/delivery?<parameters> |
| Parameters | Id, status |
| Specification | Create a new delivery with given parameters |
| Example | http://<domain>/user/delivery?status=delivered |

3.3 PUT

| | |
|----------------------|--|
| Method | PUT |
| Request | /user/delivery/<id>/?<parameters> |
| Parameters | status |
| Specification | Update delivery with given parameters values |
| Example | http://<domain>/user/delivery/18?status=returned |

3.4 DELETE

| | |
|----------------------|------------------------------|
| Method | DELETE |
| Request | /delivery/<id>/ |
| Parameters | none |
| Specification | Delete delivery by id |
| Example | http://<domain>/delivery/18/ |