**REVIEW AND STORE REST REQUESTS**

1. **PRODUCT**

## GET

**//**

|  |  |
| --- | --- |
| **Method** | GET |
| **Request** | /product/ |
| **Parameters** | none |
| **Specification** | Return a json with an array of all products |
| **Example** | <http://reviewnstore/product/> |

|  |  |
| --- | --- |
| **Method** | GET |
| **Request** | /product/<id>/ |
| **Parameters** | None |
| **Specification** | Return a json with an array of products with specified id.  speci |
| **Example** | <http://reviewnstore/product/>22/ |

|  |  |
| --- | --- |
| **Method** | GET |
| **Request** | /product?<parameters>/ |
| **Parameters** | Name,price,store,review |
| **Specification** | Return a json with an array of products that matches specified parameters |
| **Examples** | <http://reviewnstore/product?name=fallout4> |

## POST

|  |  |
| --- | --- |
| 1. **Method** | POST |
| **Request** | /product?<parameters> |
| **Parameters** | id,name,genre,console,year,store,price,review |
| **Specification** | Create a new post for a product. |
| **Examples** | http://reviewnstore/product?name=fallout4&genre=rpg&console=ps4-xone-pc&year=2015&store$amercicanas..&price=150 |

## PUT

|  |  |
| --- | --- |
| **Method** | PUT |
| **Request** | /product/<name>?<parameters> |
| **Parameters** | id,name,genre,console,year,store,price,review |
| **Specification** | Update product with parameters given |
| **Examples** | http://reviewnstore/product/fallout4?name=fallout4&price=200 |

|  |  |
| --- | --- |
| **Method** | PUT |
| **Request** | /product/<id>?<parameters> |
| **Parameters** | id,name,genre,console,year,store,price,reviews |
| **Specification** | Update product with given parameters values |
| **Examples** | http://reviewnstore/product/22?name=fallout4&price=200 |

## DELETE

|  |  |
| --- | --- |
| **Method** | DELETE |
| **Request** | /product/<id>/ |
| **Parameters** | None |
| **Specification** | Delete product by id |
| **Examples** | <http://reviewnstore/product/22/> |

|  |  |
| --- | --- |
| **Method** | DELETE |
| **Request** | /product/<name>/ |
| **Parameters** | None |
| **Specification** | Delete product by name |
| **Examples** | <http://reviewnstore/product/fallout4/> |

1. **REVIEW**

## 2.1 GET

|  |  |
| --- | --- |
| **Method** | GET |
| **Request** | /review/ |
| **Parameters** | Name,Nick,Tips,videos,text,images |
| **Specification** | Return a json with an array of reviews that matches with parameters. |
| **Examples** | http://reviewnstore/review/fallout4 - Game  http://reviewnstore/review/Dendi - User |

|  |  |
| --- | --- |
| **Method** | GET |
| **Request** | /review?<parameters>/ |
| **Parameters** | Name,Nick,Tips,videos,text,images |
| **Specification** | Return a json with an array of reviews that matches specified parameters |
| **Examples** | <http://reviewnstore/review?name=fallout4>Review |

## 2.2 POST

|  |  |
| --- | --- |
| **Method** | POST |
| **Request** | /review?<parameters> |
| **Parameters** | name,Nick,tips,videos,text,images |
| **Specification** | Create a new post for areview. |
| **Examples** | http://reviewnstore/review?name=fallout4Review&nick=joao123&tips=none&images=fallout.jpg |

## PUT

|  |  |
| --- | --- |
| **Method** | PUT |
| **Request** | /device/<name>?<parameters> |
| **Parameters** | name,Nick,tips,videos,text,images |
| **Specification** | Update product with parameters given |
| **Examples** | http://reviewnstore/review/fallout4?name=fallout4Review&images=new.jpg |

|  |  |
| --- | --- |
| **Method** | PUT |
| **Request** | /device/<id>?<parameters> |
| **Parameters** | name,Nick,tips,videos,text,images |
| **Specification** | Update review with given parameters values |
| **Examples** | http://reviewnstore/review/22?name=fallout4Review&images=new.jpg |

## DELETE

|  |  |
| --- | --- |
| **Method** | DELETE |
| **Request** | /product/<id>/ |
| **Parameters** | None |
| **Specification** | Delete product by id |
| **Examples** | <http://reviewnstore/review/22/> |

|  |  |
| --- | --- |
| **Method** | DELETE |
| **Request** | /product/<name>/ |
| **Parameters** | None |
| **Specification** | Delete product by name |
| **Examples** | <http://reviewnstore/review/fallout4Review/> |

1. USER

### 3.1 GET

|  |  |
| --- | --- |
| **Method** | GET |
| **Request** | /user/ |
| **Parameters** | none |
| **Specification** | Return a json with an array of all users |
| **Examples** | http://reviewnstore/user/ |

|  |  |
| --- | --- |
| **Method** | GET |
| **Request** | /user/<id>/ |
| **Parameters** | None |
| **Specification** | Return a json with an array of user with specified id |
| **Example** | <http://reviewnstore/user/34> |

|  |  |
| --- | --- |
| **Method** | GET |
| **Request** | /user?<parameters> |
| **Parameters** | Id,name |
| **Specification** | Return a json with an array of users that match specified user |
| **Example** | <http://reviewnstore/user?name=joao>  http://reviewnstore/user?id=5 |

### POST

|  |  |
| --- | --- |
| **Method** | POST |
| **Request** | /user?<parameters> |
| **Parameters** | id, name, address,phone,email,password |
| **Specification** | Create a new user with given parameters values |
| **Examples** | http://reviewnstore[/user?name=danilo&address=rua&phone=2321312&email=accountultra@hotmail.com](mailto:/user?name=danilo&address=rua&phone=2321312&email=accountultra@hotmail.com) |

### PUT

|  |  |
| --- | --- |
| **Method** | PUT |
| **Request** | /user /<name>?<parameters> |
| **Parameters** | id, name, address,phone,email,password |
| **Specification** | Update user with given parameters values |
| **Examples** | http://reviewnstore /user/joao?name=Matheus&email=accountultra@hotmail.com |

|  |  |
| --- | --- |
| **Method** | PUT |
| **Request** | /user/<id>?<parameters> |
| **Parameters** | id, name, address,phone,email,password |
| **Specification** | Update user with given parameters values |
| **Examples** | http://reviewnstore/user/02?name=matheus&email=accountultra@hotmail.com |

### DELETE

|  |  |
| --- | --- |
| **Method** | DELETE |
| **Request** | /user/<id>/ |
| **Parameters** | none |
| **Specification** | Delete user by id |
| **Examples** | <http://reviewnstore/user/20/> |

|  |  |
| --- | --- |
| **Method** | DELETE |
| **Request** | /user/<name>/ |
| **Parameters** | none |
| **Specification** | Delete user by name |
| **Examples** | [http://reviewnstore/user/matheus/](%20http://reviewnstore/user/matheus/) |