App documantaion

Admin Requests

```
Description
                Method + Path
                                                 Request + Response
Admin adding product
                POST/
to store
                                                       Request: {
                 "/shoesOnline/main/admin"
                                                         name: "name",
                                                         gender: "MEN'S" or
                                                       "WOMEN'S" or ("MEN'S
                                                       /WOMEN'S"),
                                                         brand: "Nike",
                                                         size: "40-50",
                                                         color: "yellow",
                                                         price: 459,
                                                          on_sale: 1 or 0,
                                                          image: "url",
                                                         category_id: 4
                                                       Response: {
                                                         msg: "product added :)"
                                                       } else {
                                                          err: "missing some info
                                                       about product"
                                                       }
```

```
PUT/
Admin editing product
                                                    Request: {
                "/shoesOnline/main/admin"
                                                      name: "name",
                                                      gender: "MEN'S" or
                                                    "WOMEN'S" or ("MEN'S
                                                    /WOMEN'S"),
                                                      size: "40-50",
                                                      color: "yellow",
                                                      price: 459,
                                                      on_sale: 1 or 0,
                                                      image: "url",
                                                      product_id: 4
                                                    }
                                                    Response: {
                                                      msg: "Changes saved:)"
                                                    } else {
                                                      err: "some info is
                                                    missing"
```

User Requests

POST/ Register Request: { "/shoesOnline/register" name: "name", lastname: "lastanme", username: "username", userID: "userID", password: "password", city: "city", street: "street", Response: { msg: "user added successfully" } else { err: "username allready taken" } else {

err: "please make sure
you feild the form

completely"

POST/ Login Request: { "/shoesOnline/login" username: "username", password: "username", Response: { isAdmin: false, msg: "user logged succssesfully" } else { isAdmin: true, msg: "admin logged succssesfully" } else { err: `Wrong username or password` } else { err: `Wrong username or password` Checks is user has GET/ session and giving relevent data Response: { "/shoesOnline/" msg: "admin has logged in", //err if no session hasSession: true, hasCart: false, username: user[0].username, productsAmount, ordersAmount, isAdmin: true, // city: "city", if isAdmin is false // street: "street", if isAdmin is false

```
Check if the user id
               POST/
is allready in use
                                                    Request: {
               "/shoesOnline/checkId"
                                                      userID: "userID"
                                                    Response: {
                                                        msg: "ID is Okay"
                                                    } else {
                                                        err: "This ID is allready
                                                    in use"
Destroy session and
               DELETE/
login out
                                                    Response: {
               "/shoesOnline/"
                                                      msg: "bye bye! hope to see
                                                    you again :) "
Gets products by
               GET/
category
                                                    Response: { products: [{
               "/shoesOnline/main/category:
                                                           id: 1,
               category"
                                                           name: "COURT LEGACY NN",
                                                           gender: "MEN'S",
                                                           brand: "Nike",
                                                           size: "40-47",
                                                           color: "white",
                                                           price: 459,
                                                           on_sale: 1,
                                                           image: "url",
                                                           category_id: 1
                                                       },]
```

Gets prodycts by GET/ search value Response: { products: [{ "/shoesOnline/main/search? id: 1, searchValue=string" name: "COURT LEGACY NN", gender: "MEN'S", brand: "Nike", size: "40-47", color: "white", price: 459, on sale: 1, image: "url", category_id: 1 },] GET/ Get products by filtering between color, size, brand Response: { products: [{ "/shoesOnline/main/filterBy? id: 1, color_g=white,brand_g=Nike, name: "COURT LEGACY NN", size_g=35,38" gender: "MEN'S", brand: "Nike", size: "40-47", color: "white", price: 459, on_sale: 1, image: "url", category_id: 1 },] Gets all dates that GET/ are full booked Response: {takenDates: ["/shoesOnline/main /takenDates" arrivalTime: "2015-03-25T00:00:00.000Z", COUNT(arrivalTime): 4 },]

Get user cart GET/ Response: { "/shoesOnline/main/cart" userCart: [cart_id: 1, name: "COURT LEGACY NN", brand: "Nike", amount: 2, price: 918, gender: "MEN'S", size: 32, color: "white", image: "url", id: 1], sumPrice: 918 } else { msg: "Your cart is empty please add products" POST/ Add product to user cart Request: { "/shoesOnline/main/" product_id: 1, amount: 2, size: 32 Response: { msg: "item added succsesfully :)" } else { err: "Missing some info"

Remove item from DELETE/ user cart Request: { "/shoesOnline/main/item" product_id: 2, size: 42 Response: { msg: "item removed :)" } else { err: "Mssing some info" Empty user cart DELETE/ Response: { "/shoesOnline/main/all" msg: "all products has removed from your cart :)" Handling user POST/ checkout Request: { giving all data for "/shoesOnline/main/checkout" invoice city: "Rosh HaAing", street: "Halechi 36", digits: "1234" arrivalDate: "2022-04-23"

```
Response: {
    checkoutInfo: {
        client: [
            {
                id: 2,
                username:
"kingNothing",
                name: "lidan",
                lastname:
"levi",
                city: "Rosh
HaAying",
                street:
"Halechi 36"
           }
        ],
        digits: 1234,
        cart: [
           {
                cart_id: 1,
                name: "COURT
LEGACY NN",
                brand: "Nike",
                amount: 2,
                price: 918,
                gender:
"MEN'S",
                size: 32,
                color: "white",
                image: "url"
            }
        ],
        orderId: 39,
        orderDate: "2022-05-
01T15:23:35.000Z",
        dueDate: "2022-04-23",
        subTotal: 918,
       total: 933
}
```