**Roles and responsibilities.**

**Objective:** This project is for an online store that people can buy different types of products. There are mainly 3 main roles for this project. This roles are the Admin User, User, and guest. Below is a list of the roles and the associated responsibilities for each role.

## Admin

* Login
* Add User
* Remove User
* Add Products
* View Products (Override to see extra columns)
* Remove Prodcuts
* Add Customer
* Remove Customer
* View Metrics page. (Show statistics for how many times users has click on REST paths)
* Decline order(s)
* Activate/De-activate user

## User (Client)

* Login
* View Products.
* View Products by Filter. Filter Products.
* Sort products. (Use Sorting Algorithm. Can be by name, brand , size, etc..)
* View Order Information
* View Account Information
* View Wish List(s)
* Add item to Wish List.
* Sort wish list
* Add product to cart.
* Order a product
* Order multiple products
* Cancel order of product

## Guest

* Login
* View Products.
* View Products by Filter. Filter Products.
* Sort products. (Use Sorting Algorithm. Can be by name, brand , size, etc..)
* Will have option to login to website.
* Can register and create new User for the website.
* Add product to cart. (Guest can buy an item as well but cannot have a wish list.)
* Order a product
* Order multiple products
* Cancel order of product