**My Shopping Cart (Spring JPA Integrated with Data Base)**

**Method1:** Which prints only the title ( homeRequest)

Link: http://localhost:9001/api/home

Arguments: No arguments

**Method2:** Insert the Product details into the database (insertProduct)

Link: http://localhost:9001/api/product

Arguments: Product details must be given

**Method3:** Get details of all the products available (getAllProducts)

Link: http://localhost:9001/api/product

Arguments: No Arguments

**Method4:** Delete the data from the Product database by id (doDelete)

Link: http://localhost:9001/api/product/delete/{id}

Arguments: id – The id whose details are to be deleted

**Method5:** Update the details of a specific Product (doUpdate)

Link: http://localhost:9001/api/product

Arguments: Details of the updated Product.

**Method6:** Get the details by a specific category (getAllProductsByCategory)

Link: http://localhost:9001/api/products/{category}

Arguments: Category- Need to specify the category you wanted.

**Method7:** Get the details by a specific category and price range (getAllProductsByCategoryAndPrice)

Link: http://localhost:9001/api/product/{category}/{range1}/{range2}

Arguments: Category- Need to specify the category list you wanted

Range1 – From which range of cost you want the product.

Range2 – To which range of cost you want the product.