ENTITY DIAGRAM (MongoDB)

* User:

{

\_id: ObjectId,

email: String,

password: String,

roles: List<Role>

}

* Role:

{

\_id: ObjectId,

roleId: String,

name: String

}

* Product:

{

\_id: ObjectId,

productId: NumberLong,

productCondition: String,

productCategory: String,

productReturnReason: String,

productGrade: String,

listPrice: Double,

offerPrice: Double,

}

* CartItem:

{

productId: String,

productName: String,

offerPrice: Double,

qty: Double

}

* Cart:

{

\_id: ObjectId,

userEmail: String,

cartItems: List<CartItem>,

}

* Order:

{

\_id: ObjectId,

orderId: String,

userEmail: String,

orderDate: String,

orderItems: List<CartItem>,

totalItem: Int,

totalPrice: NumberLong,

orderStatus: String

}

**Office: (Not Used)**

{

\_id: ObjectId,

officeId: String,

officeName: String,

OfficeLocation: String

}

Bazaar:

{

\_id: ObjectId,

bazaarId: String,

bazaarProducts: List<Product>

bazaarStartDateTime: String,

bazaarEndDateTime: String,

bazaarLocation: Office (**Not Used**)

}