Functional Requirement

**Staff Functionality**

**Manage Purchase**

* FR: The system shall allow Staff to make a purchase
* FR: The system shall require a valid Staff account to make a purchase
* FR: The system shall require a valid Customer ID to make a purchase
* FR: The system shall allow Staff to choose a Promotion Name to make a purchase…

**Manage Customer**

* FR: The system shall require a valid Staff account to create a new customer
* FR: The system shall require a valid Staff account to update customer information

**Manager Functionality**

**Manage Jewelery**

* FR: The system shall allow Manager to manage jewelery information.
* FR: The system shall require a valid Jewelery Code to manage jewelery.
* FR: The system shall update jewelery details in the database.

**View Dashboard**

* FR: The system shall allow managers to view the dashboard for overall statistics, analytics and counter revenue.
* FR: The system shall retrieve and display dashboard data from the database.

**Manage Promotion**

* FR: The system shall allow Manager to manage promotion information.
* FR: The system shall require a valid Promotion Code to manage promotion.
* FR: The system shall update promotion details in the database.

**Allocate Staff for Counter**

* FR: The system shall allow managers to allocate staff for managing counter.
* FR: The system shall require a valid Counter ID and Staff ID to allocate staff.
* FR: The system shall store staff allocation details in the database.

**Manage Customer**

* FR: The system shall allow Manager to create a new customer
* FR: The system shall allow Manager to update/delete a customer

**Admin Functionality**

**Manage Customers**

* FR: The system shall allow admins to manage customer information.

**View Dashboard**

FR: The system shall allow Admin to view the dashboard for overall statistics, analytics and counter revenue.