**Retail Store LLD**

Retail store has designed based on provide discount on actual price basis of following criteria.

1.Based on the store employee.

2.Affiliate user

3.Old customer having 2 years. experience with store.

And the development has done based on java 1.8 and designed their classes and method based on the requirement.

* Key implementation based on the BillingReport.java having method.
* The method **getDiscount(int user)** have user param .
* The passed parameter will be based on the 1,2,3 format.
* After that that will compare with the conditions, the actual discount price will generate while billing report.
* That have 1- store employee, 2- Affiliate user, 3- Old customer having 2 years. experience with store, based on this we have to pass the parameter .
* Then actual discount amount will return .
* getGroceries(),restOfGroceries() method will defined as per required will not applicable for groceries item.