**Bank Admin**

In this module, the Admin has to login by using valid user name and password. After login successful he can do some operations such as View all users and authorize,View E – Commerce Website users and authorize,Add bank with its details such as ,View Credit card request and Process with ,Generate card transaction Bill for a period,Show all Bank Fraud detection in Random-tree-based random forest,View all Normal and Abnormal CC Users for cash limit and give link to show in chart,View all Normal and Abnormal CC Users for no.Cash for purchase transactions and give link to show in chart,View all Normal and Abnormal CC Users for no.Cash to pay and give link to show in chart.

**User**

In this module, there are n numbers of users are present. User should register with group option before doing some operations. After registration successful he has to wait for admin to authorize him and after admin authorized him. He can login by using authorized user name and password. Login successful he will do some operations like View your profile,Manage Bank Account,Request Credit card,View Card Transactions ,Withdraw cash,View your payments and transfer to your cc account,Search products by keyword and purchase ,View all purchased products.

**Ecommerce User**

In this module, there are n numbers of users are present. Transport Company user should register with group option before doing some operations. After registration successful he has to wait for admin to authorize him and after admin authorized him. He can login by using authorized user name and password. Login successful he will do some operations like Add Products and view the same ,View all products with ranks,View all purchased products with total bill ,Find fraud detection ,View all normal and abnormal users ,View No.Of Normal and abnormal users in chart.