**Bank Admin**

Register and Login  
Bank Admin's Profile   
View Users and Authorize   
View Ecommerce Website Users and Authorize  
Add Bank   
View Bank Details   
View Credit Card Requests   
View all Products with rank   
View all Financial Frauds   
View all Financial Frauds with Random Forest Tree With wrong CVV   
View all Financial Frauds with Random Forest Tree with Expired Date Usage

List Of all Users with Majority of Financial Fraud

Show Product Rank In Chart

Show Majority Voting With Wrong CVV Fraud in chart

Show Majority Voting with Expiry date Usage in chart

**Architecture Diagram**

Accepting all user Information

**Admin**

View user data details

Authorize the Admin

Process all user queries

**Store and retrievals**

**End User**

**Ecommerce User**

Registering the User

Register and Login  
View My Profile  
Manage Bank Account   
Request Credit Card   
View Credit Card Details   
Transfer Money To Your Credit Card Account Search For Products By Keyword  
View all Purchased Products with Total Bill

Register and Login,  
Add Category  
Add Products  
View all Products with rank  
View all Purchased Products with total bill  
View All Financial Frauds Transactions