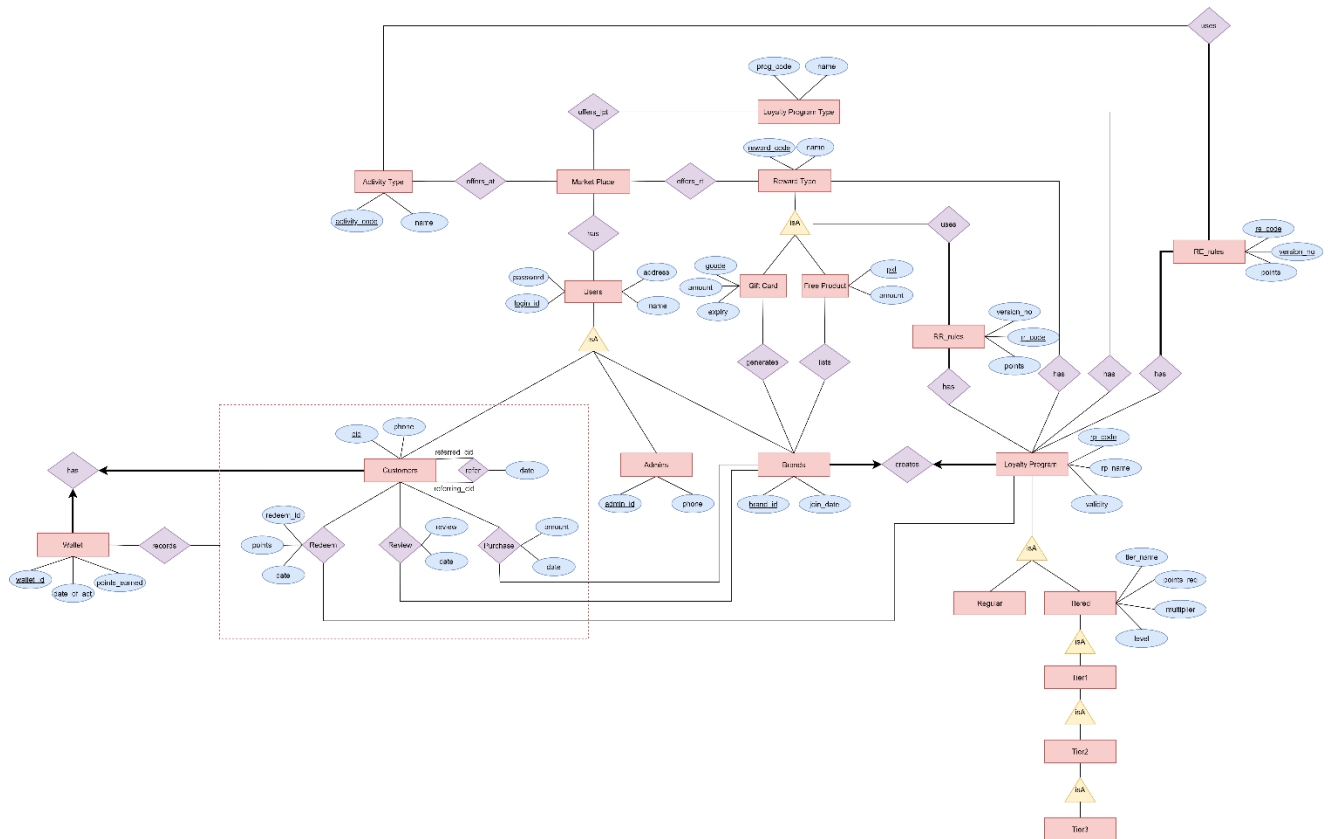# Customer Loyalty Marketplace Application (Initial Plan)
CSC 540 - Database Application Programming

Team 10:

- Setu Kumar Basak (sbasak4)
- Md Jakaria (mjakari)
- Anurata Prabha Hridi (aphridi)
- Md Mirajul Islam (mislam22)

We have designed an ER diagram of the project.

The next plan will be:

1. Fine tuning the ER diagram based on the requirement change.
2. Design the relational schema and the related tables for the project from the ER diagram.
3. Design the GUI and implement the application interface with the database.
4. Testing the queries.

Tasks Assignment:

1. Setu Kumar Basak: Creation of Brands and Customer related schema and tables.
2. Anurata Prabha Hridi: Creation of Loyalty program related schema and tables and testing of different queries.
3. Md Jakaria: Creation of Market place users and building block relates schema and tables.
4. Md Mirajul Islam: Implement the application interface with the database.