**Final Report**

**Customer Loyalty Marketplace Application**

**CSC 540 - Database Application Programming**

**Submitted by Team 10**

1. Final ER model

* Attached.

1. Two SQL files:
   1. Triggers, tables, constraints, procedures
   2. Queries for populating the tables with the sample data

* [DDL](../SQL/DDL.sql) and [DML](../SQL/DML.sql) files are attached.

1. Constraints:
   1. A short description of which constraints needed advanced features like check constraints, procedures, triggers, etc. Also note if there were constraints that needed to be implemented outside the DBMS i.e., in the application code (excluding user interface functionality). Note that a key part of assessing your design is how well you used the DBMS to implement constraints v/s implementing in application code.
   2. Functional dependencies

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1. Executable file (e.g., executable JAR file) and source Java Code.

* Attached.

1. README.txt file that contains the names of the team members and explains with any additional instructions on how to compile and execute your code.

* Attached.