**Project Description**

The project is billing software of a large mall titled SWARTZ MART- it contains a large variety and number of products. It is developed using C++ and its various concepts including File Concept, Class and Structures, etc.

The billing software contains 127 pre-defined products with product codes as follows:  
a) Groceries(101-140)  
b) Cookery(201-220)  
c) Accessories(301-325)  
d) Electronics(401-415)  
e) Snacks(501-517)  
f) Miscellaneous(601-610)

The billing software’s highlighting features are:-

1. Easy and intuitive User Interface.
2. Command Line
3. Products from various code ranges and types, including groceries, electronics, accessories, etc.
4. Drop-down menus
5. Admin Username and Password only can be used to access certain sections of the software
6. ZPoints for additional benefits
7. Easy management of product and customer database
8. Scroll Bars(using arrow keys)

**PROJECT MEMBER DETAILS-**

1. Nihesh Anderson- Software Designer
2. Nishant Sharma- Database Manager & Report
3. Mihir Sriram- Graphics Assist