**Ganesh Ice Cream Parlor:**

**General Working**

1. Default Login Page
2. Billing system: Ordinary and Bulk order
   1. Store the generated bill with date time and unique number
   2. Search should provide suggestion based on the item code or by name
3. Stocks:

\* Add Stock

\* Check remaining stock

\* Add New Item

\* Add new category

1. Report for the orders based on search criteria
2. Each product must have unique code based on the category
3. Recent orders
   1. Shows bills in list recent orders first comes. Have print button directoly

**Administration Purpose**

1. Add User Login
2. Inventory Reports
   1. Sales by day
      1. Shows graph by counts of sales
      2. Shows graph by Price
      3. Filters:
         1. Filter by category
         2. Filter by Item
   2. Sales by week and month

Data base design:

Tables:

* Login info (primary key is username)
* Order Info (primary key is [date + counter value])
* SalesReportInfo (primary key is date and time) // need to decide
* ProductReportInfo(primary key is product code and foreign key is date and time)
* StockInfo (primary key is product code)
* CategoryList (primary key is category code)
* ProductList(Primary key is product code)