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Project Proposal

# Project Title

# Online Super Market Software

Development Team

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**Introduction**

In recent times the technology is advancing and customers prefer shopping from home. We are introducing Online Super Market Software which will help customers to order their grocery home. Online shopping is far more secure as the current situation is not feasible for shopping on the spot. While shopping is much more time consuming whereas finding a specific item is much easier. Hence, if customers use this proposed system, organization of orders for the customers be so easy, choosing the desired category is now just one click away.

**Objectives**

* Creating a user Friendly interface.
* Creating a Login Page for Regular Customers.
* To create a separate interface for Client/Admin.
* To develop a system that will surely satisfied the customers.
* To design a system able to accommodate huge amount of orders at a time.
* To create software this is acceptable in terms of security, user-friendliness, accuracy and reliability according to modern standards.
* To improve the communication between the customer and the server and minimize the time of ordering.
* To manage stock precisely.
* Efficient response to Customer Feedback.
* Able to create promotions.

**Functionality**

 Functions are:

* GUI of the software.
* Add delete /edit button for the menu.
* Add a Cart system
* Payment System
* Create a dynamic menu for Client to Update
* Add “availability in stock label” to each item.

**Issues and Risks**

1. Server overload
2. Power shortage
3. Security Breaching
4. Order cancellation after order is sent

1. Order mismatch
2. Items missing
3. System Crash
4. Glitches in software
5. System Compatibility issues.

**Conclusion**

Making software which is user friendly. This software will help customers to handle large amount of groceries online and side by side will also be secure and risk free. Using this software online ordering will take minimal time. This software will provide the client with easy accessibility in the menu.