# Super Mall Application

# Abstract:

A Super Mall App is a portal which allows merchants in developing counters to advertise and sell their goods. This would permit rural communities to make their wares available to the rest of the world.

The objective of this project is to create a portal which would allow product information to be updated securely using a mobile device and will allow users to buy goods form the merchant. The main concern is given to the user to explore their talents and to enhance our commerical business to reachout the customer.

In future the internet become whole and soul to the business fields, each and every trades are going to be done through it so this portal may helpful to the user as a business person in this running world.

# System Specifications

**Software Requirements: -**

Front End: HTML5, CSS3, Bootstrap

Back End: PHP, MYSQL

Control End: Angular Java Script

**Android Tools:**

IDE: android Studio

Android Emulator

xampp-win32-5.5.19-0-VC11

**PHP Tools:**

xampp-win32-5.5.19-0-VC11

**Hardware Requirements:**

Processor : Intel 3

Installed memory (RAM) : 4 GB

Hard Disk : 500 GB

Operating System : Windows 7,8,10 - 64 bit

# Existing Solution

* This system helps in enhancing our traditional searching products to purchase in the market.
* The system user have to search the product in manual process.
* Difficult for Customers in Making Selections.
* Not Suitable for the Sales of Goods of Technical Nature.
* Possibility of Spoil of Perishable Goods. ...

# Proposed Solution

* Faster selling procedure, as well as easy to find products.
* More reach to customers, there is no theoretical geographic limitations.
* Low operational costs and better quality of services.
* No need of physical searching process.
* Easy to start and manage a business.
* In the proposed system we tried to provide the high security than the existing system.
* Try to make the rural people to feel to fill the description about their products.
* It provides the easy way to buy the offer directly from the merchants without the interface of any third party.
* We will provide friendlier environment than the existing one.

# System Modules

Admin

* Login
* Create Shop Details
* Manage Shop Details
* Manage Offer details
* Manage Category & Floor

User

* Category Wise Details
  + List of shop Details
    - List offer Products
    - Compare Products cost & Features
* Filter
* Shop Wise Offers
* Floor Wise Details
* View Shop Details

**Module Description**

**Admin**

* **Login** – Once the admin registered to this application they can login at any time using their username and password.
* **Create Shop Details** – Shop owner or mangers will be the admins here. So they can create the details of the shop and products.
* **Manage Shop Details** – After creating the application withal the details admin should maintain the records properly.
* **Manage Offer details** – Admin will show the offer price of the products on which they have decided to give the offers.
* **Manage Category & Floor** – Offer priced products should be clearly informed to the users with its category and the floor details.

**User**

* **Category Wise Details** – Users will have the list of products in the shop. It can be filtered by its category.
  + **List of shop Details**
    - **List offer Products** – The list of products with its offer price are shown to the users.
    - **Compare Products cost & Features** – Users can compare the offer price and features of the products with other products.
* **Filter** – User can filter the list of products in the application through various filters.
* **Shop Wise Offers** – App will also list the offers by the shops in the mall.
* **Floor Wise Details** – Offers to the users can also be filtered out by the floors.
* **View Shop Details** – Once the user got to know the offer details and they are ready to make the purchase they can view the details of the shop.