Project Title: Electronic Shop Automation

System Overview

Electronic shop automation system is a website going to design for an electronic shop in Mundakayam.The website mainly focus on online purchase of products from the shop using the website.

The website mainly focus on online purchase that means the admin can able to add stocks, remove products ,add category, etc. And the customers can be able to register and login into the website.The user can search electronic items such as mobiles,laptops,etc,and they can see available products,its features,price,etc,and they can buy the products if they are interested.The seller view the product and the profile,and the seller delivery the product and admin can update the stock.

The additional features are the user can be able to provide feedback ,provide the suggestion or pre-book an item which is not presently available in the website.The admin can be able to view these suggestions or booking and add the stock based on the request from the user.

Advantages of using this site

* It will improve the selling of products.
* Get more reach to people.
* Easy to manage the stock management and sales.
* Able to improve the operations of the shop by analyzing the suggestions from the customers.
* Help to improve the business,improve customers satisfication.

System study

<https://m.indiamart.com>

<https://www.croma.com>

Types of Users

1. Admin
2. Customer/User
3. Seller

User requirements/User stories

Admin

The site admin have an overall control on the website which includes functionalities like

\*Admin can able to add stock.

\*Remove products.

\*Able to add the categories.

\*Able to view the suggestions .

\*Able to view the booking based on the request from the user.

\*Able to give salaries to the seller.

Customer

They can do the fuctionalities like

\*Search electronic items such as mobiles,laptops,etc.

\*View the avaliable product and its features and price etc.

\*Purchase the products s they are interested .

\*Able to provide feedback,suggestions or pre-book an item which is not presently available in the website.

Seller

The can do the fuctionalites like

\*View the product,and the seller profile.

\*Delivery the product.

Modules

1)Admin:-

\*Add stock .

\*Add categories of products.

\*Remove products.

\*View the suggestions.

\*View booking

\*Assign salary to seller.

2)Customer/User:-

\*Search the products.

\*View the product

\*Feedback

3)Seller

\*View the product,and the seller profile.

\*Delivery the product.