

System Requirements Specifications (SRS)

For Group BSCS-M-337

Project Title

Unique-E-Stationers

Problem Statement:

Our shop is in Amin pur bazar Faisalabad. So, other cities customers can't buy stationery items easily because they are belong from other cities. So, it is difficult to them for coming on our shop to purchase Stationery items. That's why we feel to make the online stationery website for our customers where customers can easily buy every kind of stationery items at homes.

Project Purpose

The main purpose of this project is to develop an online stationery shop. The Website is very useful where the buyer can directly buy the products from home via internet using mobile or computer. The Website reduces a lot of work load for customers as well as the owner. It will reduce the manual operation required to maintain all the records of sales and purchase. By this online shopping the product is directly delivered to customer home. It will provide some of the useful and needed stationery materials.

Project Scope

To all the people living in the Pakistan they are interested in buying good quality stationaries. Pen, pencils, notebooks, Box file, paper rims, etc. are you know different part of life. Not particularly part of the student's life but it is part of every person's life as it is helpful everywhere like in offices, parking, and malls, even in temples and were not. So this much important thing of life people can must be very easily access and easily getting it online. The scope of this project starts with the varieties of products available, differentiating a product of one company to another company and also makes it possible to know the prices of the items. It helps a customer to buy different items without any stress of marketing in shopping malls.

User Requirements

Sales of stationery items online, store the stationery sales record and keep record of customer.

Functional Requirements

Functional Requirement are following:

For Admin:

- Admin will control the stock of desk bound objects on the website.
- Admin can view list of registered customers, Total reserving orders, shipping orders, pending orders, comments and many others.
- Admin can Add/Update/Delete item class.
- Admin can Add/Update/Delete Subcategories.

- Admin can check the list of current Customers.
- Admin can delete any current Customer.
- Admin can replace records of any existing Customer.
- Admin can check the complete records of orders.
- Admin can approve or cancel any order.
- When admin will approve or cancel any order then message can be sent to the associated purchaser by email.

For Customer:

- Customer Registration
- Customer Login
- Customer can search any stationery item through name.
- Customer can choose any payment alternative (credit card or cash on transport).
- Customer can test his/her order popularity (Approved/Pending/Cancel).
- Customer can check his/her order history.
- Customer can give feedback.

Non Functional Requirements

Non-functional requirements describe user visibility aspects of the system that are not directly related to the functional behaviour of the system.

User interface: Our website provides a good graphical user interface with various forms for viewers.

Scalability: Any number of users can be able to access at a time. All the details of the users should be stored securely. It's response to the user should be very fast and accurate.

Availability: 24/7 availability will be provided if there is an internet connection and sever is available.

Security: The database in which all the information stored is secured. Second person cannot access the details of a shop other than the owner.

System Modifications: This system is flexible but the only thing is that all the modifications are done by administrator only

Area of Development

Website

Select Tools

HTML, CSS, Bootstrap, JAVASCRIPT, PHP, MYSQL

Development Time Breakup:

2 Weeks for design Layout. 1 month backend design in PHP. 15 days for creating database. 15 days for testing and 10 days for documentation.