**Software Requirements**

**Specification**

PHONUM ONLINE

SHOPPING



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A project report of the requirements for E-commerce website in Computer Software Engineering Department

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**PART 2**

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**INTRODUCTION**

**1.0 Background**

The goal of this article is to describe the characteristics of the shopping online store. Visitors can view the publicly accessible features here, including product browsing, product details (size, color, and cost), and other static site content. Registered

Users get access to all publicly accessible services and can also buy by placing them in your shopping basket. All the contents and Orders can be managed by the admin

a back end (admin side)

This document's goal is to outline the characteristics of the Window Blind E-Commerce.

Website. Visitors can examine the publicly accessible features here, including the ability to explore products, view

details of products (Size, Color, and Price), as well as browse other website static material.

RegisteredPerson can be:

Types of Users of the website are:

Visitors

Customers (Registered Member)

Admin

**1.4. Back-End**

Admin panel is the back end of the application from where the admin can manage the whole

site and its contents as well.

**Login**

Administrator may login into the admin panel with the authorized username and password to get

access to this panel.

**Site Map**

View Summary of the whole Admin panel

Administrators Users Management

The administrator user section shows the list of admin users accessing the panel. The admin can

search and sort the list. The admin can even edit and delete the existing record.

**View Admin**

Search / Sort Admin users

Change the Status of admin user (Active / Inactive)

Add / Edit / Delete Admin Users

**Customer Management**

The Customer Management section shows the list of customers who have registered

themselves on the site.

View All Customers of the site

Search / Sort Customers

Change the Status of Customer (Active / Inactive)

Add/ Edit / Delete Customers

Send mail to the Customers

**SEO Management**

The SEO Management section helps the Site Administrator to manage the traffic & activity per-

formed on Site by Users/ Buyers

View all Meta tags & Keywords

Search/ Sort Meta tags & keywords

Change the Status (Active/ Inactive)

Edit/ Delete Meta Tags

View all login IPs

Search/ Sort IP

Change the Status (Active/ Inactive)

Block IP

**Log out**

The Administrator can log out of the admin panel from the log out link given in the panel.

**1.5 EXCLUSIONS FROM SCOPE**

The following is a list of activities that are clearly excluded scope of development for this proposal

Development of Detailed Functional Specification

Detail functional specification is not included in this timeline. Scope document will be the base document for the requirements.

**1.6 Development Environment**

The development environment will be used for developing and testing future releases of the

application. The version of the application deployed in the development environment will not be

available to the end users and will be accessible only to the developers.

The development environment will also serve as the staging/QA environment for subsequent

releases of the application but will not be used for any performance related testing since the

server configurations in the development environment are not intended to replicate the

production environment and thus will not give an accurate measure of how the application would perform in the production environment.

|  |  |
| --- | --- |
| Technology stack software | Product |
| Database server | My SQL |
| Operating system | Windows |
| Webserver | Apache |
| Development Environment | PHP |

BROWSER COMPABILITY

|  |
| --- |
| Supported browser |
| Internet Explorer |
| Firefox |
| Google chrome |
| Safari(windows) |

## **1.7. Design and Implementation Constraints​**

* The application front-end shall be developed using HTML as a web application and using CSS as design system.
* The interaction section will be using JAVASCRIPT and JQUERY
* The database shall develop using PHP and My SQL.

## 

REFRENCE

A. (2022, May 6). *Scope Proposal Ecommerce Website*. Vdocument. In. https://vdocument.in/scope-proposal-ecommerce-website.html?page=7