Online Shoe Store: User Manual

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3.1 Introduction

3.1.1

Moonwalk is an online shoe store that houses a massive collection of shoes from various famous shoe brands at affordable prices that differ from most retail shoe stores, and every order comes with free delivery. This website was created to perform the services mentioned above.

3.1.2

Notepad ++: For the HTML (the creation of the structure for the website and its pages), JavaScript (Used to give functions to buttons), PHP (Mostly used for connecting to the database and to use its tables on the website), and CSS coding (design of the website and its pages).

Xampp (Apache and phpmyAdmin): Apache is used to host the website when the html documents are converted to php files and phpMyAdmin is used to import the database and its tables created in mysql for use in the php coding on the website.

MySQL: Was used to create the database Moonwalk and its relevant tables, Catalog and ShoppingCart, for use on the website to display the entire catalog of shoes available for a customer to order and their order details.

3.2 Basics: Accessing your website and Admin

3.2.1

Home & About : This link is used to access the main page of the website, where a customer or Admin can navigate to other web pages, read what the website is about and to access contact information.

Catalog (1): This page will house all the shoes available on the first page of the entire shoe catalog and on every catalog page a customer or admin member can add a product to their cart.

Catalog (2): This page will house all the shoes available on the second page of the entire shoe catalog.

Catalog (3): This page will house all the shoes available on the third page of the entire shoe catalog.

Catalog (4): This page will house all the shoes available on the fourth page of the entire shoe catalog.

Catalog (5): This page will house all the shoes available on the fifth page of the entire shoe catalog.

Shopping Cart: This page is where a customer or an admin can input their payment details and to place their order for delivery.
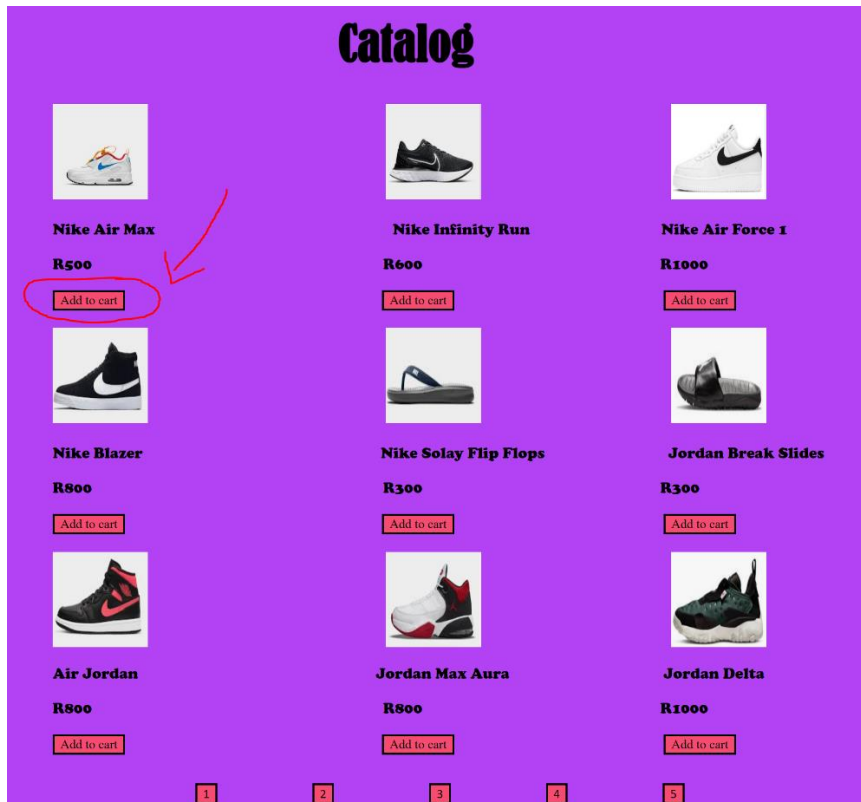
3.2.2

This specific website does not contain an Admin area, only the Home&About, Catalog(s) and Shopping Cart pages from where any customer can order shoes. If changes must be made, it would have to be done in the original php files in notepad++.

3.3 Products: Adding, removing, and updating products

3.3.1

When a customer wants to add a product to their cart, they will simply have to click on the "Add" button that is positioned under the picture of a particular product and that product will be registered as an order in the Shopping Cart table in the Moonwalk database. They can remove it on the Shopping cart page if they wish to do so.

If a product must be removed or added from and to the website entirely, then it is removed from the 'Catalog' table in the 'Moonwalk' database. Every product consists of an ProductID, ProductName and a Productprice.

```sql
INSERT Catalog(ProductID,ProductName,ProductCost)
Values
(1,'Nike Air Max',500),
(2,'Nike Infinity Run',600),
(3,'Nike Air Force 1',1000),
(4,'Nike Blazer',800),
(5,'Nike Solay Flip Flops',300),
(6,'Jordan Break Slides',300),
(7,'Air Jordan',800),
(8,'Jordan Max Aura',800),
(9,'Jordan Delta',1000),
```

3.3.2

If a product must be updated, mostly the price of a product, it will be changed in the Catalog table in the Moonwalk database.
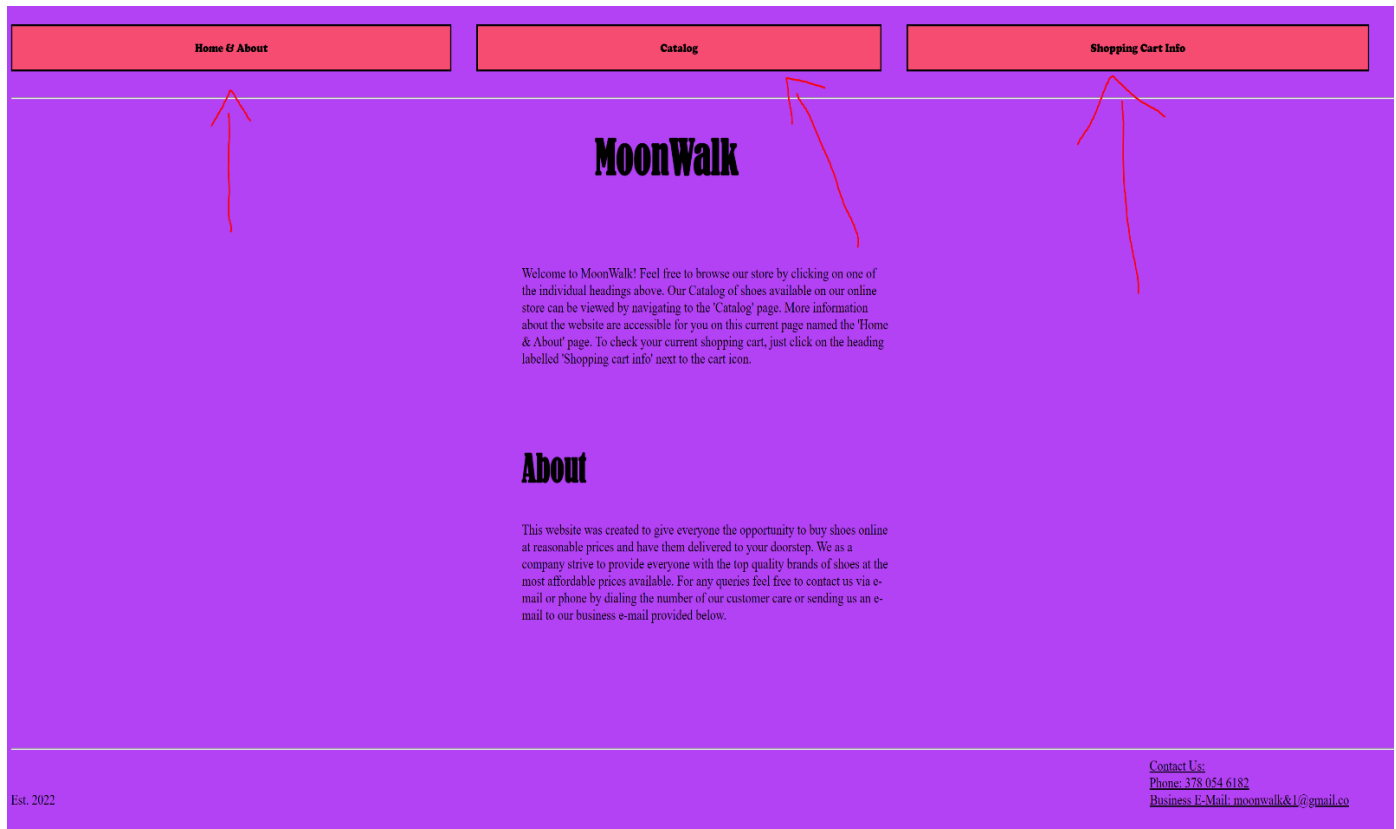
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(4,'Nike Blazer',800),
(5,'Nike Solay Flip Flops',300),
(6,'Jordan Break Slides',300),
(7,'Air Jordan',800),
(8,'Jordan Max Aura',800),
(9,'Jordan Delta',1000),
```

3.4 Changing Menus

To navigate or change between pages, a user must simply click on the buttons at the top of every webpage labeled: Home & About, Catalog and Shopping Cart.

3.5 Shipping Options

All deliveries will be free of charge, so there will not be any delivery rates or shipping rates applied to an order.

3.8 Orders

When an order is placed and the customer has filled in all their billing address information, a text document will be created that contains their order information, billing address information and this will pose as a receipt. The order will be created in the Shopping Cart table in the Moonwalk database and the total items and price of the order will be updated accordingly.

3.9 Updating a page on your site

If a page will be updated, the source code will be opened in Notepad++ and the page will be changed to match the update accordingly. When a new page must be created, a new html document will be created, the coding for it will be typed and tested until it satisfies the requirements for it, then a css file will be created to style it and when all is done and finalized it is then converted into a php file to be used with apache in the xampp software.

3.10 Collecting money from the store

The steps below will be represented on the screenshot below the steps:

1. The customer will have to navigate to the Shopping cart info page to review their order, by clicking the "Shopping cart info" button at the top of the screen.

2. In this section a customer can see what products they have placed in their cart, and they also have the option to remove a product. The subtotal (without VAT), the VAT amount and the Total cost of all the products and the total items to order will be displayed.

3. In the payment section, the customer will choose between a debit or credit card to pay for their order, and they must enter their card details in the input box next to their selection. Following this they must enter their billing information on where the product must be delivered and finally click on the "Place Order" button to place their order.

3.12 Appendix

All the files created in HTML were converted into php files and placed in the htdocs folder in the xampp installation folder. Xampp is opened and the admin button for Apache is clicked to open and view the files stored in the Xampp folder. From there any page of the website can be opened and the functions on it can be used and experimented with.