



PRISM

(Find your next Fashion)

Course Name

CSC 310 – Fall 2020

Team Name

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    name: 404 Not Found;  
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Team Members

Team Member 1 – Shruti Chapagain
Team Member 2 – Gyanendra Karn
Team Member 3 – Trey Baus

Executive Summary

Purpose

PRISM is a shopping website for shopaholics, general shoppers, and fashion admirers. The purpose of the project is to solve luxurious fashion problem. We know the brands like Gucci, D&G, Bloomingdale, Ralph Lauren, Louis Vuitton, etc. are luxurious brands that are expensive as heck. We, at PRISM, offer the same luxurious fashion wear at reasonable amount. We, as a Fashion is approachable to everyone in every season. PRISM is a project that will bring fashion to everyone.

Synopsis

We see PRISM as an alternative brand Fashion wear that will soon be one of the top fashion brands in the world that will still be approachable to everyone. These high-quality fashion wears are expensive because of its well renowned brands. We will provide the same high-quality fashion wear but will be ten times cheaper than their price. PRISM is for anyone from a newly born child to any age. It will make you look glamorous for any event anytime. This e-commerce website is a solution to that problem.

Background

Problem

The purpose of the project is to solve luxurious fashion problem. We know the brands like Gucci, D&G, Bloomingdale, Ralph Lauren, Louis Vuitton, etc. are luxurious brands that are expensive and have been since long time. We, PRISM, comes in the play to help support fashion. This project is for everyone from a newly born child to any age.

Project Plan

Milestone Summary

- Milestone 1: ☒

Make a contract, repository and teams in GitHub

- Milestone 2: ☒

Plan what your final project will look like

Create a site map

Create a planning document

- Milestone 3: ☒

Creating the look-and-feel of the project

Planning the graphical layout and placement of major and minor components, as well as the logical flow or transition from one component to another.

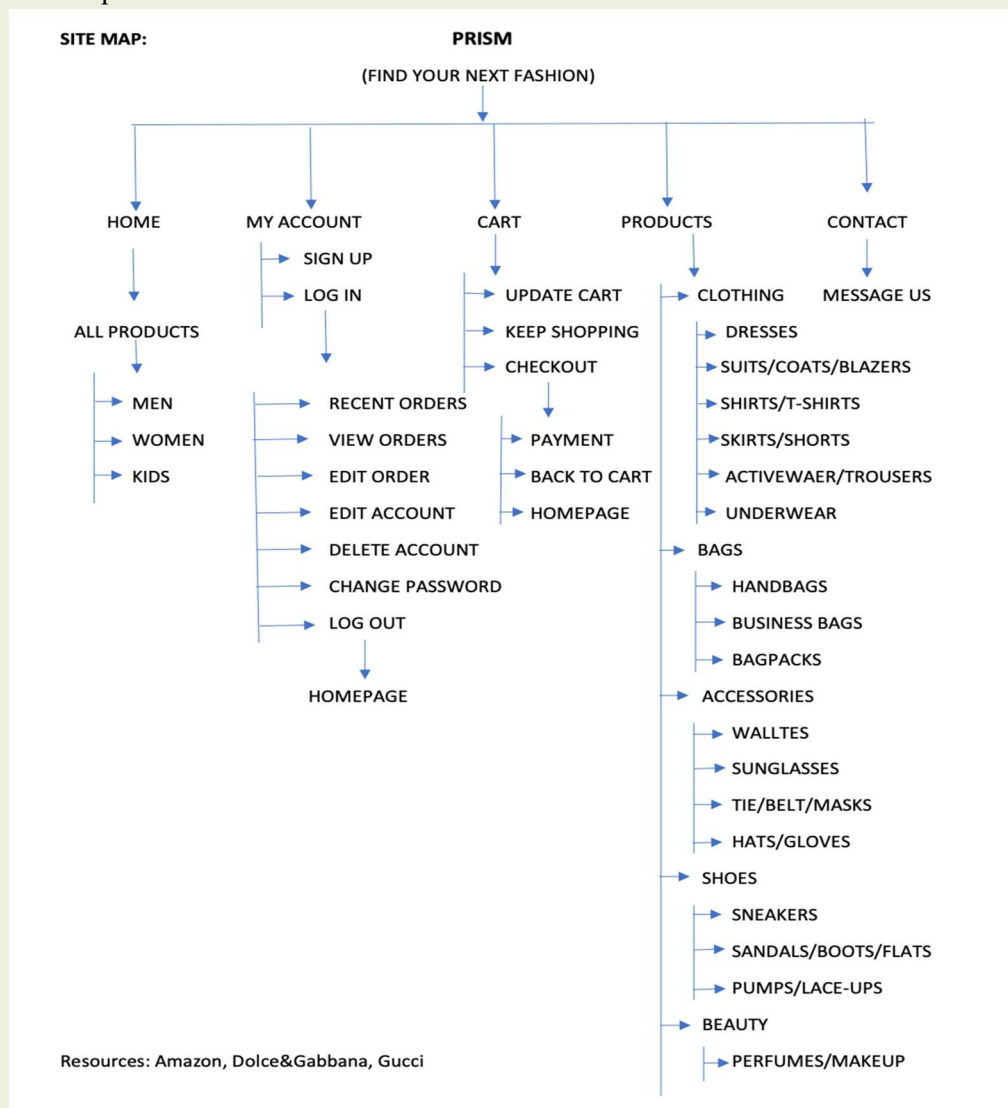
Milestone 1 and 2 Details

Milestone 1

- Team Lead: Shruti
 - Made a contract
 - Created a repository in GitHub
 - Created teams for the group

Milestone 2

- Team Lead: Gyanendra Karn
 - Created a site map: Gyanendra Karn
 - Planning document: Shruti Chapagain
 - Created subdomains and FTP Accounts
- Site Map:



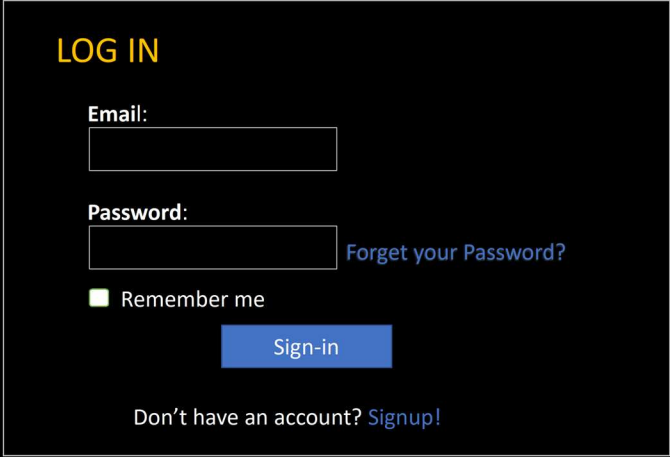
Milestone 3 Details

Milestone 3

- Team Lead: Trey Baus
 - Everyone was assigned some pages to design, and the overall logical flow was discussed.
 - Shruti: Login, Contact Us, Product Listing, Settings
 - Trey: Product details, admin product details, cart, your order page
 - Gyanendra: Homepage, Admin Page, Admin Item List, Admin_user_maintain page

Shruti Chapagain:

Login Page:



LOG IN

Email:

Password:
 [Forget your Password?](#)

☐ Remember me

[Sign-in](#)

Don't have an account? [Signup!](#)

Allows the user to sign-in in their account or signup if they haven't already!

Milestone 3 Details

Product Listing Page:

BOOTS:

Ankle

Mid-Calf

Knee High

Over the knee

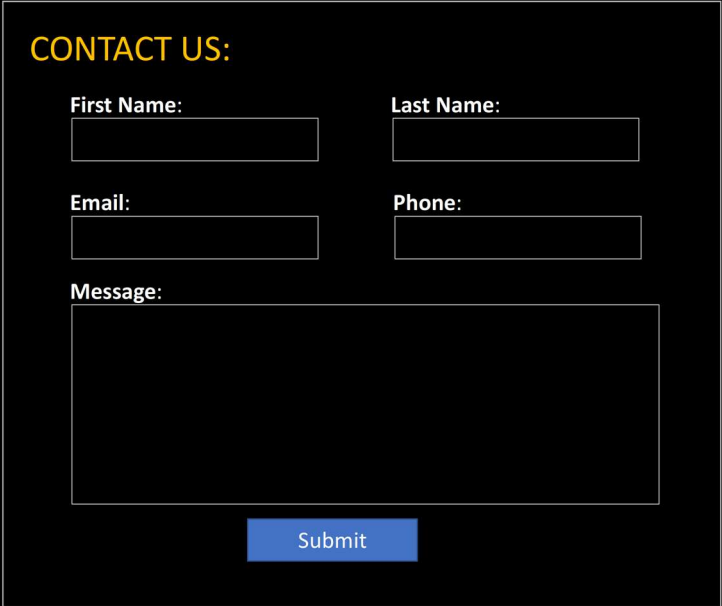
ANKLE BOOTS

			
ANKLE BOOTS 1 \$27.49 ***** (176)	ANKLE BOOTS 2 \$45.99 ***** (1762)	ANKLE BOOTS 3 \$38.99 ***** (1796)	ANKLE BOOTS 4 \$23.24 ***** (756)
			
ANKLE BOOTS 5 \$44.99 ***** (585)	ANKLE BOOTS 6 \$29.49 ***** (475)	ANKLE BOOTS 7 \$32.99 ***** (1476)	ANKLE BOOTS 8 \$48.99 ***** (32)

Lists out all the available products from the selected category, also allowing the user to filter the type of products.

Milestone 3 Details

Contact Us Page:



CONTACT US:

First Name:

Last Name:

Email:

Phone:

Message:

Allows users to contact the admin of the website.

Milestone 3 Details

User Account Settings:

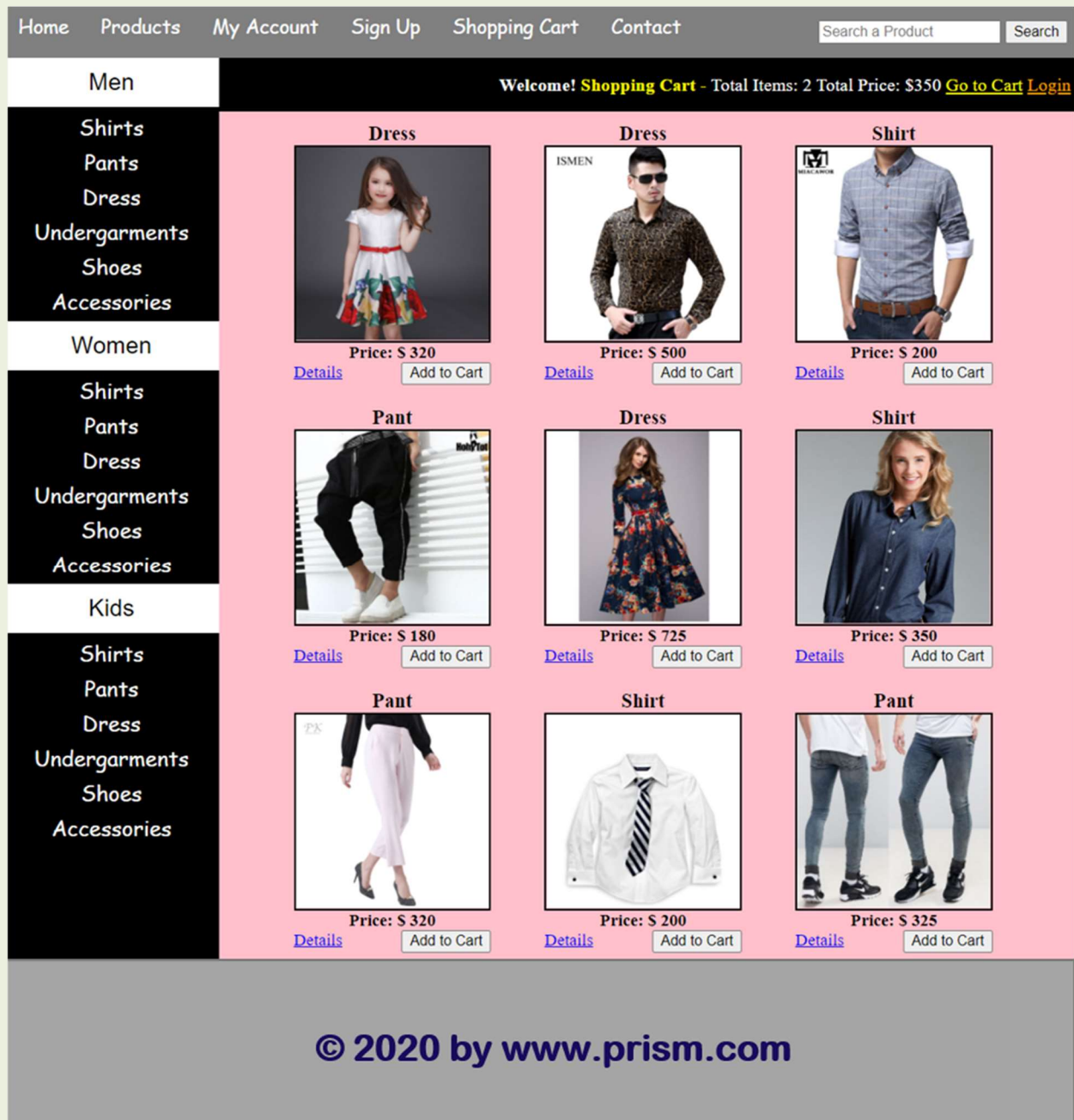
The screenshot displays a web interface for 'User Account Settings'. On the left, there is a sidebar with two tabs: 'General' and 'Security and Login'. The 'Security and Login' tab is currently selected. The main content area is titled 'Security and Login Settings' and contains a section for 'Change Password:'. This section includes three input fields: 'Current:', 'New:', and 'Re-type New:'. Below these fields is a link that says 'Forget your Password?' and a blue 'Save' button.

Allows the user to change their username, passwords, and other information about them.

Milestone 3 Details

Gyanendra Karn:

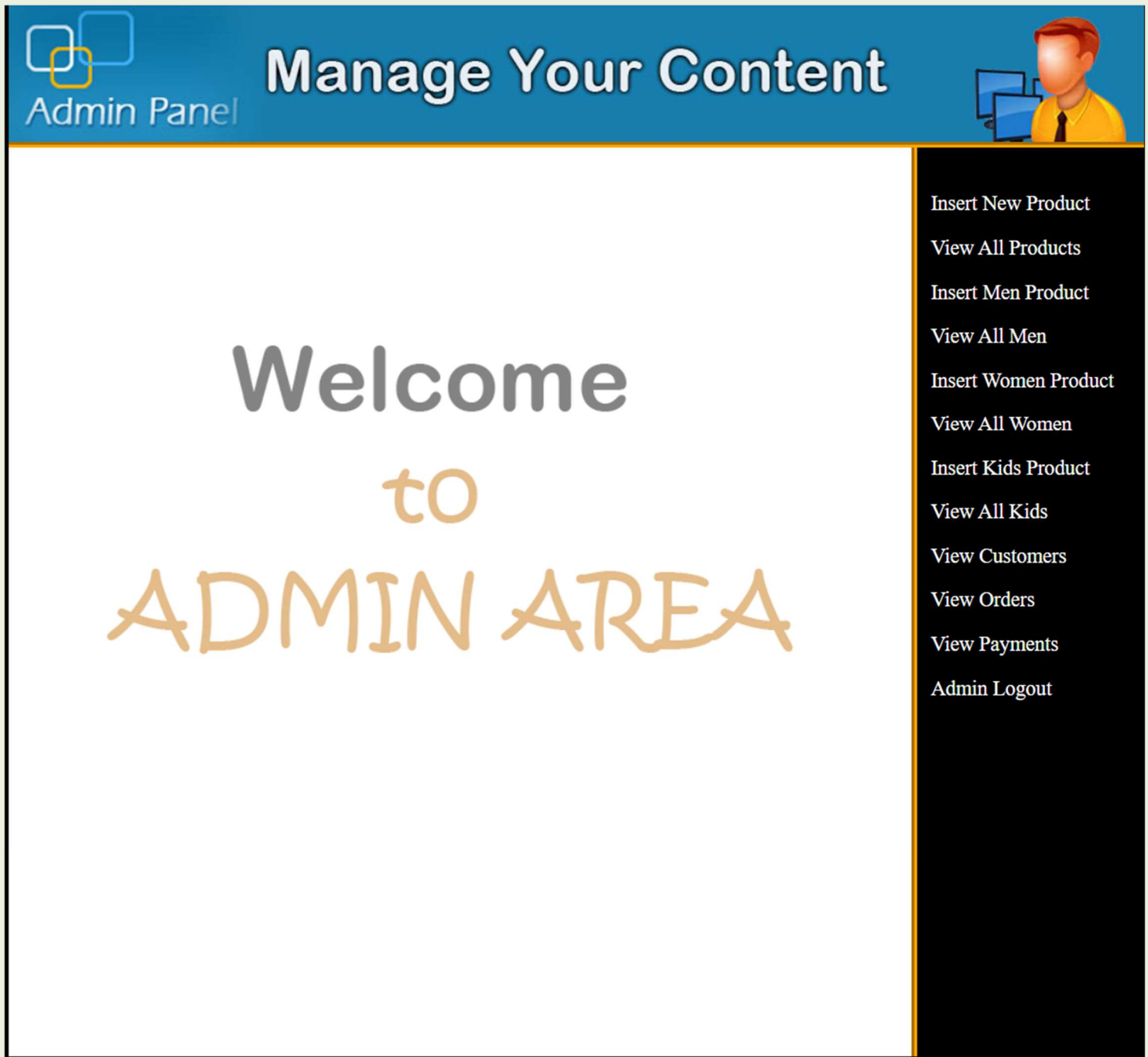
Homepage:



Homepage, where you can view, select, add to cart, filter based on your selection, etc. This is just a prototype, will be a lot cooler.

Milestone 3 Details

Admin Page:




Admin area, where all contents like users, products, etc. can be managed.

Project Resources


Date	Name/URL	Note
10/29/2020	www.amazon.com www.dolceandgabbana.com www.gucci.com	Idea of the flow and designs taken from amazon.










Milestone 3 Details

Admin Item Lists:



Manage Your Content



View All Products Here					
S.N.	Title	Image	Price	Edit	Delete
1	Shirt		200	Edit	Delete
2	Pant		325	Edit	Delete
3	Dress		500	Edit	Delete
4	Shirt		350	Edit	Delete
5	Pant		320	Edit	Delete
6	Dress		725	Edit	Delete
7	Shirt		200	Edit	Delete
8	Pant		180	Edit	Delete
9	Dress		320	Edit	Delete

[Insert New Product](#)
[View All Products](#)
[Insert Men Product](#)
[View All Men](#)
[Insert Women Product](#)
[View All Women](#)
[Insert Kids Product](#)
[View All Kids](#)
[View Customers](#)
[View Orders](#)
[View Payments](#)
[Admin Logout](#)

Admin Item List, where all the product items can be managed. It can be edited and deleted.

Milestone 3 Details

Admin User Maintain:



Manage Your Content



Admin Panel

View All Customers				
S.N.	Name	Email	Image	Delete
1	Gyanendra	gkarn@cord.edu		Delete
2	Gyanendra	gkarn@cord.edu		Delete
3	Gyanendra	gkarn@cord.edu		Delete
4	Gyanendra	gkarn@cord.edu		Delete
5	Gyanendra	gkarn@cord.edu		Delete
6	Gyanendra	gkarn@cord.edu		Delete
7	Gyanendra	gkarn@cord.edu		Delete
8	Gyanendra	gkarn@cord.edu		Delete
9	Gyanendra	gkarn@cord.edu		Delete

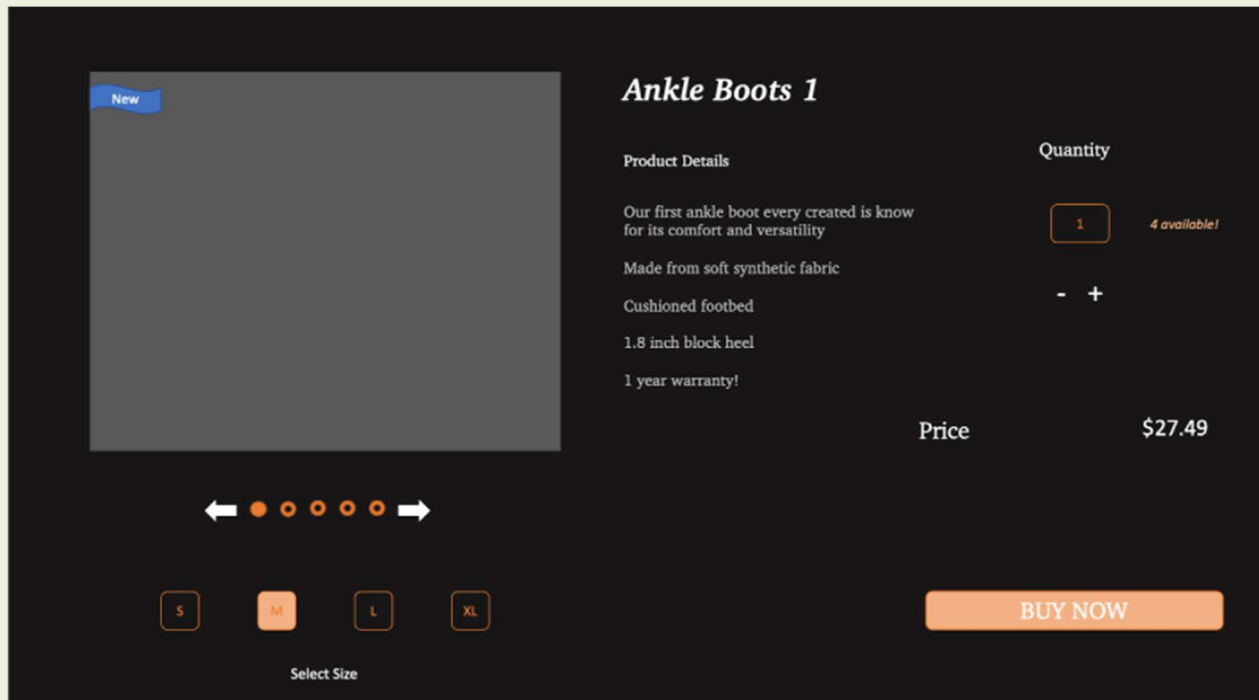
Insert New Product
View All Products
Insert Men Product
View All Men
Insert Women Product
View All Women
Insert Kids Product
View All Kids
View Customers
View Orders
View Payments
Admin Logout

Maintaining customer account, admin can delete customer account if the user is a bad guy.

Milestone 3 Details

Trey:

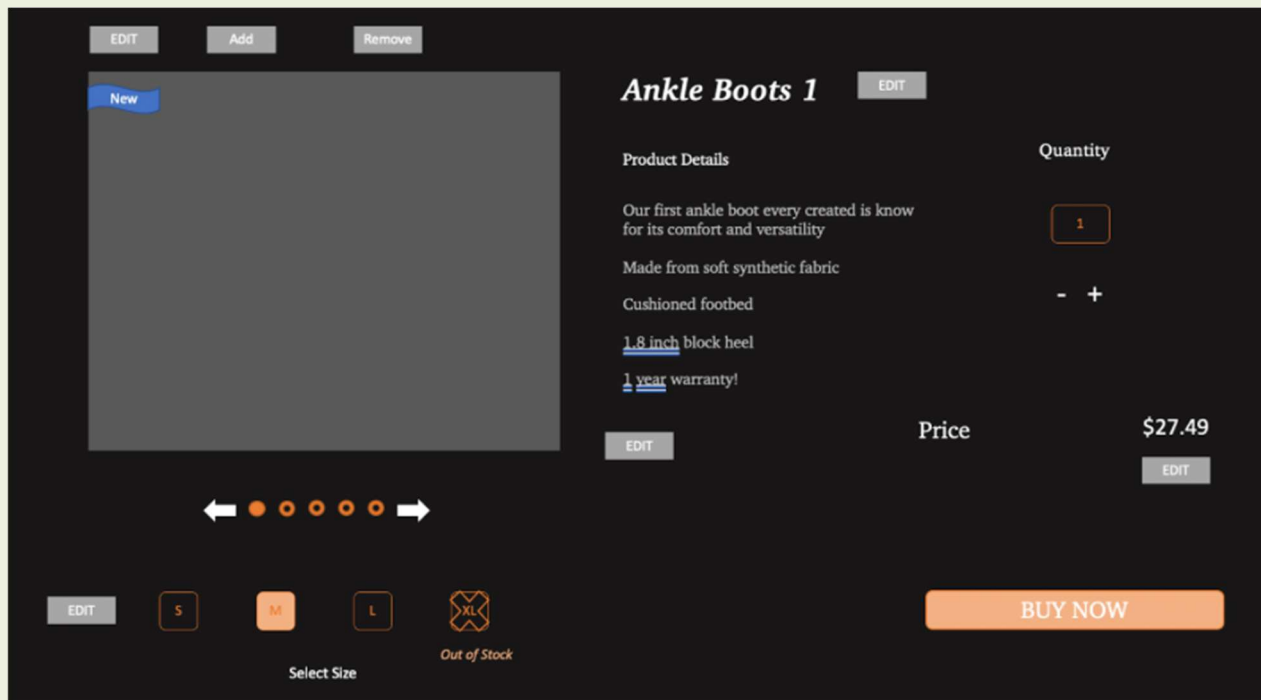
Product Details:



This slide is the user product details slide. The user will be able to cycle through photos of the product, then be able to select the size and quantity they would like to purchase based on availability. This slide gives more detailed information on the product as well as the price and the option to “buy now” or “add to cart”

Milestone 3 Details

Admin Product Details:



The image shows a screenshot of the 'Admin Product Details' page for a product named 'Ankle Boots 1'. The interface is dark-themed. At the top, there are buttons for 'EDIT', 'Add', and 'Remove'. Below these, on the left, is a large image placeholder with a 'New' tag. To the right of the image is the product title 'Ankle Boots 1' with an 'EDIT' button. Below the title, the 'Product Details' section lists: 'Our first ankle boot every created is know for its comfort and versatility', 'Made from soft synthetic fabric', 'Cushioned footbed', '1.8 inch block heel', and '1 year warranty!'. To the right of these details is a 'Quantity' section with a text input field containing '1' and minus/plus buttons. Below the product details is an 'EDIT' button. To the right of this is the 'Price' section showing '\$27.49' with an 'EDIT' button. At the bottom left, there are size selection buttons: 'S', 'M' (selected), 'L', and 'XL' (marked 'Out of Stock'). Above these is a 'Select Size' label. A 'BUY NOW' button is located at the bottom right. Navigation arrows and a series of five dots are positioned above the size buttons.

This slide is the admin product details page. This is the same page as the user details except the admin only has access to this version as they will be able to edit the price, the size options/availability, product details, product name, and lastly be able to add or remove photos of the product or even add other info via the edit button such as mark a product as sold out or new to the site.

Milestone 3 Details

Cart:

The screenshot displays a shopping cart interface. On the left, under the heading "Your Cart (2)", there are two items. Each item consists of a placeholder image, a text box with details (Style #, Size, Qty, Color), and a price. The first item is "Ankle Boots 1" with a price of \$82.47. The second item is "Ankle Boots 2" with a price of \$45.99. On the right, an "ORDER SUMMARY" box contains a "Enter Promo Code" field, a subtotal of \$128.46, shipping and handling of \$0.00, tax of \$0.00, and a final total of \$128.46. A green "CHECKOUT" button is located at the bottom right of the cart area.

Your Cart (2)	
	<p>Style #: 345523425 Size: small Qty: 3 Color: Brown</p>
Price: \$82.47	
Ankle Boots 1	
	<p>Style #: 345523425 Size: small Qty: 1 Color: Brown</p>
Price: \$45.99	
Ankle Boots 2	

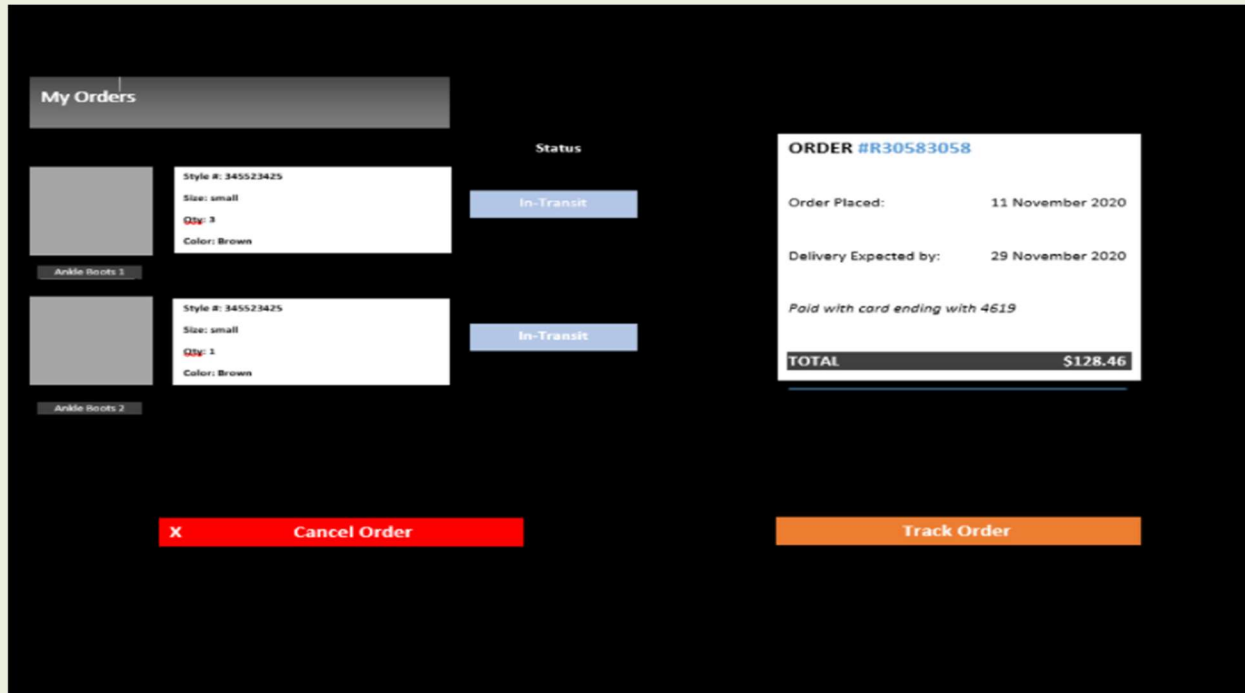
ORDER SUMMARY	
Enter Promo Code	
SUBTOTAL	\$ 128.46
Shipping & Handling	\$0.00
Tax	\$0.00
TOTAL	\$128.46

[CHECKOUT](#)

This is a very simple cart page showing each item a customer adds to their cart, the price of that product, and a few important details of each item. This page also shows the order summary directly before the customer makes a purchase allowing them to enter a promo code if they choose, also can view the subtotal before taxes and shipping/handling. Finally, the summary gives the final total of the order and the option to checkout the items.

Milestone 3 Details

Your Orders page:



This is the “my orders” page which will allow a customer to view an order they had just completed. They will be able to click on the track order button which will give them updates on where their package is. They will also have the option to cancel their order (within a certain amount of time maybe?). This page also gives the status of the shipment as well as an overview of each item purchased including a less detailed product description of each item. Lastly, this page shows the date the order was placed, the date it is expected to arrive, and the last 4 numbers of the card used to make the purchase.

Milestone 6:

Work Plan:

Milestone Lead: Shristi

Milestone 6			Deadline
Front-End Complete			2-Nov
Progress Update			17-Nov
Back-End Complete			25-Nov
Testing/Debugging			1-Dec
Final Presentation			11-Dec
	Description		
Front-End Development			2-Nov
Making logo	Design logo for the website and add in the home page	Gyanendra	5-Nov
Pop-up window for details	Pop up window for products in the product pages	Trey	7-Nov
Footer	Footer for all the pages	Shristi	2-Nov
My Account Page (Orders before, change settings, logout)	Create a single page for all the users, where they can view their history of purchase, view and modify the personal information, and can logout/delete the account.	Shristi	2-Nov
My Cart Page	List out all the products user add in the cart, with more information like the card details, address, etc.	Trey	10-Nov
Linking everything together	Link all the pages together to make sure we can efficiently navigate our whole website	Everyone	20-Nov
Back-End Development			19-Nov
Search Button	Search the database for the product	Gyanendra	9-Nov
Functions		Gyanendra	19-Nov
Database	Store every single user detail on the database	Everyone	19-Nov
Categories			
My Account		Shristi	20-Nov
Session	Start the session, store the user's details in sessions	Shristi, Gyanendra	2-Nov
Password (Encryption/Decryption)	Encrypting the password using some php	Shristi	6-Nov
Forgot Password	Email the signup email to with the user's password, decrypt the password so that it is user readable.	Shristi	8-Nov
Orders	Fetch all the orders brought by the customers along with the current orders on progress	Shristi	15-Nov
Signout	Signout/Stop the session	Shristi	4-Nov
Shopping Cart		Trey	20-Nov
Cart(Total Price, Items)	Cart page will have products, have to calculate the total items and price of each products	Trey	12-Nov
Order Details	Go back to the details of each orders to view, change the products.	Trey	6-Nov
Payment page	Go to payment page from cart to enter the cardnumber to start the process.	Trey	18-Nov
Admin Area		Gyanendra	20-Nov
Admin Home	Homepage for admin(completely different form user's view), which has all the privileges, can navigate through different navigation bar on side to modify the products, or the customers details.	Gyanendra	5-Nov
Total Products	Fetch all the products from the database, and count the total	Gyanendra	7-Nov
Edit Products	Fetch all the products from the database, and can change the details and even delete them from the database.	Gyanendra	9-Nov
Total Customers	Fetch all the customers from the database, and count the total	Gyanendra	10-Nov
Edit Customers	Fetch all the customers from the database, and can change the details and even delete them	Gyanendra	12-Nov
Total Men Products/Edit	Fetch all the products from the database filter by men, and count the total, modify the details, add more products, delete the product(if out of stock)	Gyanendra	15-Nov
Total Kids Products/Edit	Fetch all the products from the database filter by kids, and count the total, modify the details, add more products, delete the product(if out of stock)	Gyanendra	12-Nov
Total Women Products/Edit	Fetch all the products from the database filter by women, and count the total, modify the details, add more products, delete the product(if out of stock)	Gyanendra	10-Nov
View Payments		Gyanendra	15-Nov
View Orders	Fetch all the orders brought by the customers along with the current orders on progress	Gyanendra	14-Nov
Debugging/Testing	Debug our individual pages, and everyone meets virtually to see everything works as expected.	Everyone	27-Nov