Hackathon Project - Accessories List-



Team Bit-Coder (Vignesh Sriram, Franklyn Onwaeze-Kongolo, Bodrye Kamden)

Introduction

Vignesh Sriram

- From St John's University
- Senior Student
- Cybersecurity Major
- Likes rpg and turn based video games



Franklyn Onwaeze-Kongolo

- From Montclair State University
- Sophomore Student
- Computer Science Major
- Likes soccer and SWE



Bodrye Kamden

- From City College of New York
- Senior Student
- Electrical Engineer Major

What is this project about?

This project is about creating a list of different items for both men and women. Each section contains several items (selected differently). Think of this like Amazon or Etsy but for clothing only. What if they run out? Maybe other retail stores might have a chance but what if those run out online? Some retail stores can be like Nordstorm, Macy's, JCPenny and more.

The age demographic can be from teens to adults and anyone can select items.

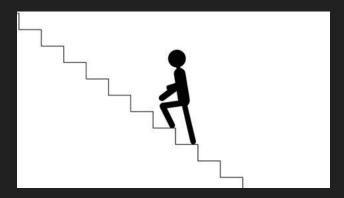
This project is run by HTML code and CSS to build application. We also used replit for making this project.

Steps

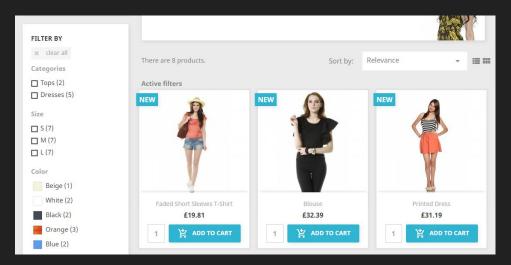
The first step is to select a color for both sections and find several images and copy link their address.

Next step is to place them in each page while changing their sizes and placement. We also labeled each items on top of the pictures.

This was a simple process how we create a shopping list of different items.



Demo



If the user clicks 'Add to Cart' it records the number of items added to the cart.

Some challenges and issues we faced and how we solved it?

Some challenges we faced was dealing with how we place the image because it need to be in the correct row and also dealing with the size of the image. One thing we almost forgot is the image size since we taken too many rectangle images (especially in the women section).

We also forgot to think about the variety of items we used since in women section, it mentions jacket and necklace so it was hard to correlate which one is which. It took a couple of hours and we get the idea.

Some future iterations

Some future things that can be considered would be making an age gap for under teens so that it can increase the revenue and also make it open for all ages. One way that could help is by creating a size for each item (small, medium, large, XL)

Thank you for Watching This Presentation!