

Jazmin Moore

Eliza Berard

Priti Saha

Final Project Report

System Demands (as per the project specs document) :

1. We were able to complete this feature in totality. 100%.
2. We were able to implement various configurations for each category into our code and had a button for our configurations builds
3. We were able to complete this feature completely. 100%.
4. We were only partly able to complete this feature, with the build and buttons presenting correctly. The depositing of money wouldn't show in the present balance. This feature was brought to 80% completion.
5. We have have many browsing products of various computer parts for customers can choose from, but we weren't able to check their compatibility and adding to the the list of configurations. We have gotten this to an 25% completion.
6. This feature was brought to 75% completion as we weren't able to make it a feature that happens specifically after a purchase but simply a website feature. Customers are still able to rate 1-5 and leave a review with a working compliment/warning system.
7. This feature was completed up to 85% completion.
8. This feature was only brought into 50% completion and not fully set up.

9. This feature was completed in totality through asking for input whilst having a pre-seleted list of banned words and has a fully functioning deletion feature.

100%.

10. We researched creative features amongst popular examples and settled on simple User Friendly Navigation amongst the store. This was completed in totality. 100%.

Team Evaluation:

As a team, we feel that each team member put equal amounts of work, effort, and collaboration into our project and we are all deserving of the same grade.

Employee: Set up builds, chat with customer-->compliment/complain, review pending applications

Customer: Browse builds-->buy or comment, create own build-->buy-->add to catalog?, review purchased builds --> rate or chat with employee --> compliment/complain, put in money

Owner: Review complaints, review rejected applications, edit compliments/complaints

Visitor: Browse builds-->comment, submit application

1. How it will work
 - a. A series of buttons per function

Requirements

1. A welcome page with labels, pictures, and buttons.
2. Tab/Buttons for:
 - a. Suggested computer builds(business, gaming, academic)- Priti
 - b. Computer part compatibility (based upon brand name)- Priti
 - c. Browsing Products(is split up by category)- Priti
 - d. Application Process (Sign Up button, Customer Inputting User Information(First Name, Last Name, Email), It's approves or rejects, if rejects then it outprints memo for customer/owner.)
 - i. Eliza
 - e. Money Depositing (function that allows user to input dollar amount, if a purchase is made that exceeds amount it will be denied and 1 warning will be given.)
 - i. Jazmin
 - f. Employee/Customer Rating and Warning System -(CSV files made for comments and 1-5 star ratings) if an employee receives a warning/demotion/promotion/discount then a statement will outprint to employee/customer/etc.
 - i. Jazmin
 - g. If rating is the minimum of all the ratings, then it will be removed and employee/customer will receive warning.
 - i. Jazmin

- h. Language Checking System - A list of pre-written curse words will be banned from the review system.
 - i. Jazmin
- i. Creative Feature - Search Bar and User Friendly Navigation
 - I. Eliza