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## **Project 3**

The web app is an online marketplace for people to buy and sell shoes. This website contains many features; including, a monthly featured custom shoe and the artist, the ability to search and view specific shoes, the ability to create a listing, and the ability to add shoes to your cart, view the cart, and remove them from your cart. There is a login page but it is not functional. The audience is anyone who wants a reliable and fair online site to buy and sell shoes.

You will need to run live-server to get the website working. Now I will explain the requirements I implemented.

## **Five distinct user interactions:**

- 1. The search page results are initially loaded from a JSON file.
- 2. On the search page, you can sort by increasing and decreasing prices. The search page will update based on what order is selected.
- 3. On the search page, depending on what shoe you select, the detail page will dynamically update with the corresponding shoe name, price, and image.
- 4. On the detail page, you can select the shoe size and add it to your cart. You can then go to the cart page and see your items.
- 5. On the cart page, you can see all the items you've added. You can also remove the items from the cart page.
- 6. On the add listing page, you can upload an image and enter the shoe price, size, and name. Once you click the "create listing" button, it will be added to the search page.
- 7. I also added light and dark mode functionality that can be changed on any page located in the navigation bar.