**Problem Statement**

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**Tech Solution Statement**

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**Process Map**

words

**User Interface**

These are all of the mockups for the various pages that will be within the website. Included are the Home page, the Login and Registration pages, the Portfolio page, the Main Stocks page, a specific Stock page, the Contact page, and the Admin Portal page.

Shown below is the Home page. This is the first page and is where users will show up after searching for the web page.

HomePageImg

This is the Login page. After pressing the “Login” button in the top right corner they will be brought here so sign in.

LoginPageImg

This is the Registration page. If the user presses the “Register” button in the top right, or any other button provided the user is not logged in, they will be brought to this page to create an account.

RegistrationPageImg

This is the Portfolio page. This shows all of the logged in user's stocks, including the total return, percent change, and portfolio percentage. There will also be a button to click to navigate to all of the stocks that are owned, just in case the user wants to sell or buy.

PortolioPageImg

This is the Main Stocks Page. This page shows all of the available stocks to purchase. The user can see much the same information as in their portfolio, except the portfolio percentage.

MainStocksPageImg

This is a specific Stocks page. This page shows all of the information pertaining to a specific stock. There is the price, market cap, number owned, description of the business, and more.

SpecificStocksPageImg

This is our contact page. This page allows the user to leave any comments or concerns about the platform, in an easy format.

ContactPageImg

This is the Admin Portal page. This page allows any user that is an admin to add, remove, or edit stocks, as well as alter the hours of operation for the platform.

AdminPortalPageImg

**Infrastructure Architecture**

Words

**Information Architecture**

words

**Security and Privacy Architecture**

words

**Programming**

words

**Works Cited**

references