

PPD: Micky Woo

### Project Description:

Adjusted, after the initial Ebay API did not pan out, New Capstone project will encompass a dual API website that Uses a News Feed and Stock Search. The wireframe details a simplistic website with general purpose to View the top 5 latest headlines upon arrival on the site. Then upon search, Will do two things, Apply the stock Ticker and search for not only a basic view on the stock but also retrieve data to fill in coordinates for the Stock Chart. The accessibility portion is so when reading left to right, the news is read first for anything interesting, the headlines are linked to the source and dated so you know its the most recent news and the links are highlighted to show they go to a different website.

- Javascript for item population from search Results
- User Experience: enjoyable stock chart that is made easy to read and search input
- Use Of Vue.js
- News API and Stock API (Browse/Search)
- If possible I may use Google Analytics ( I used vue analytics to apply google analytics )
- Design Goals:
  - Not too flash but a simple design for easy loading, less wait time.Slight Fade in Animation should be the most I plan on doing.
- Deployed Via Github
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### Perceived Risks

- Docking with Nav Bar will not go smoothly and I may need to think of another plan for Mobile Version to not CLUTTER the page.
- API will not push due to recurring need for Qauthority Key from Ebay.

### Calendar TODO:

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|-------------|--|
| 7/20-week 1 | Get Vue.js and Ebay API connected with base Page                           |
| 7/23-       | Connect API and populate Results Page                                      |
| 7/27-week2  | Restart from scratch with Dual API Page / Gets the news api up and running |
| 7/31        | Stock API search results properly organized                                |
| 8/3-week 3  | Proper basic stock info and reach info Overview                            |
| 8/10 -week4 | Stock Chart input working hopefully/                                       |
| 8/20-week5  | Final Touch ups and Features clean up/ web accessibility Check             |

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|  | If Time allows add google analytics |
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