

**Crypto Stock Market Advisor - Weekly Activity and Progress Report**  
**CS 442 Group 8**  
**Week 7**

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**Group Members:**

- **Member 1:** Keyur Patel
  - **Member 2:** Esat Duman
  - **Member 3:** Federico Mansutti
  - **Member 4:** Abhishek Walvekar
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**Weekly In-Person Review Meeting:**

- **When:** Friday afternoon 1 pm
  - **Where:** UIC Library
  - **Missing:** N/A
  - **Late:** N/A
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**Recent Progress:**

- **Keyur Patel:** Worked on connecting the backend to the frontend
  - **Esat Duman:** Sign up front UI had issues fixed, Spoke with teammates that I needed help with server connection for the front end near completion.
  - **Federico Mansutti:** Fixed data preprocessing for the prediction model. Realized a prediction model but still have to test it.
  - **Abhishek Walvekar:** Fixed the search functionality and planned on the backend infrastructure. Couldn't get much done due to 2 midterms this week
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**Current Action Items (Work In Progress):**

- **Keyur Patel:** Continue working on connecting the backend to the frontend. (Work on fetching the news feed from the API to the backend and sending it to the frontend)
- **Esat Duman:** Conducting some testing with the overall results. Turning Focus to the portfolio part of the web application and creating the UI and functionality for it.
- **Federico Mansutti:** Testing prediction model.

- **Abhishek Walvekar:** Start creating API endpoints for sending dashboard data as JSON to the frontend.