Crypto Stock Market Advisor - Weekly Activity and Progress Report
CS 442 Group 7
Week 3

Group Members:

- **Member 1:** Keyur Patel
- **Member 2:** Esat Duman
- **Member 3:** Federico Mansutti
- **Member 4:** Abhishek Walvekar

Weekly In-Person Review Meeting:

- **When:** Friday afternoon 12pm
- **Where:** UIC Library
- **Missing:** N/A
- **Late:** *N/A*

Recent Progress:

- **Keyur Patel:** Looked at possible projects to work on. Started reading the report and coming up with possible ideas.
- **Esat Duman:** Looking for 3 or more projects to talk about with teammates. deciding what framework to use for the project together as a team.
- **Federico Mansutti***:* Looked at projects, asked for a full report, and started looking at ways to implement stock/crypto predictions.
- **Abhishek Walvekar:** Discussed my project ideas with the team members and heard their ideas. Collaborated with the team to finalize the tech stack for the selected project.

Current Action Items (Work In Progress):

- **Keyur Patel:** Looking into finding an API and databases to use for our project. Research and learn more on how to implement Django.
- **Esat Duman:** Looking into how we can implement Django-React for the project we chose "Crypto Exchange Advisor" we will also be setting up JIRA with the TA.

- **Federico Mansutti:** Revise recurrent neural network. Figure out the data needed for prediction. Start building RNN.
- **Abhishek Walvekar:** Started planning out the basic functionality required for the project and wireframing the UI. Also started reading up on Django documentation.