Fall Term Overview

Group Members: Braeden Kuether, Joe Noonan, Ashyan Rahavi, Blake Cecil

Task Schedule -

	Braeden
Week 4	Brainstorming project ideas, coordinating meeting times.
Week 5	Setting up a group github for central code location. Decided on using the github project board for task management. Going through division of tasks.
Week 6	Contact OSIG management to get group members on the box, Contact professors regarding finance/machine learning questions. Begin working on designs.
Week 7	Work on database design and data flow report so that we are prepared to meet data needs.
Week 8	Continue working on mockups, data flow, platform navigation while the web application gets rolling.
Week 9	Work on partner reviews, fall term retrospective.
Week 10	Prepare for individual oral defense.

	Joe
Week 4	Brainstorming project ideas, coordinating meeting times.
Week 5	Decided on using the github project board for task management. Going through division of tasks.
Week 6	Learning Django with tutorials and integration with React.
Week 7	Create a homepage with a working navbar.
Week 8	Work on the nav bar for the home page. Update Wiki articles for web app documentation.
Week 9	Work on partner reviews, fall term retrospective.

Week 10	Prepare for individual oral defense.

	Ashyan + Blake
Week 4	Brainstorming project ideas, coordinating meeting times.
Week 5	Decided on using the github project board for task management. Going through division of tasks. Began working on importing data and setting up ML framework.
Week 6	Continue working with the neural network and begin testing with some stocks. Looking closer at the paper to understand some of the methods that they use to test performance.
Week 7	Debugging machine learning model, make sure that output is correct. Finish transitioning model to pytorch.
Week 8	Developing a testing suite for the model, try rolling window methods.
Week 9	Work on partner reviews, fall term retrospective.
Week 10	Prepare for individual oral defense. Experiment with sharpe loss.