

CS 410: Project Proposal

Causal analysis of stock prices vs. news (Free Topic)

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Members

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Progress Report

1. Which tasks have been completed?

Fetching data from a financial news website. I found a [data dump](https://pulse.zerodha.com/) of news headlines from a news aggregator (<https://pulse.zerodha.com/>). Additionally, I've written a script to fetch live data from the website after regular time intervals

2. Which tasks are pending?

- (a) Data cleaning, formatting - 4 hours
- (b) Check for causal relations - 15 hours
- (c) Evaluate results, prepare report - 5 hours

3. Are you facing any challenges?

None at the moment