# THE PRIVATE INVESTORS' MARKET TAKEOVER

16 NOVEMBER 2021

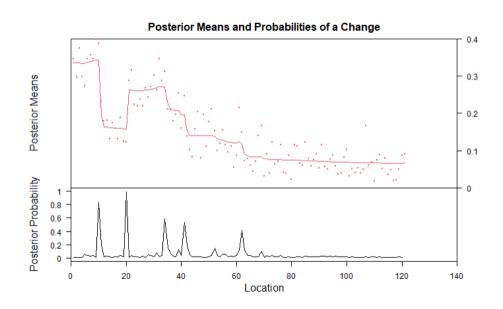


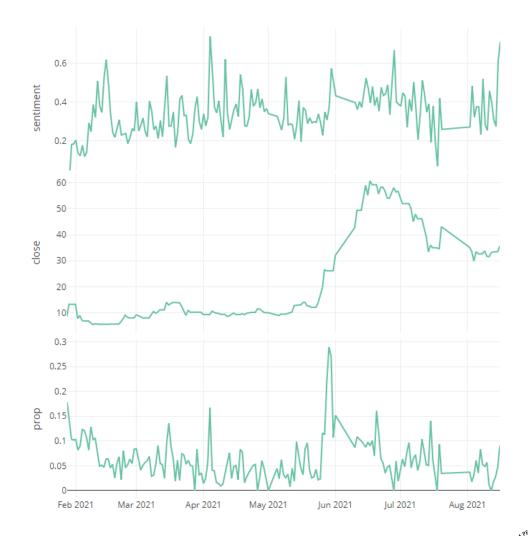


## **WALLSTREETBETS & MARKET PREDICTION**

Do spikes in WallStreetBets activity predict the stock activity?

**Metrics**: Change points, sentiment, proportion of forum posts, stock price









### WALLSTREETBETS & MARKET PREDICTION

Change points by the stock value (close\_scale) and proportion of posts about GME (gme\_prop).

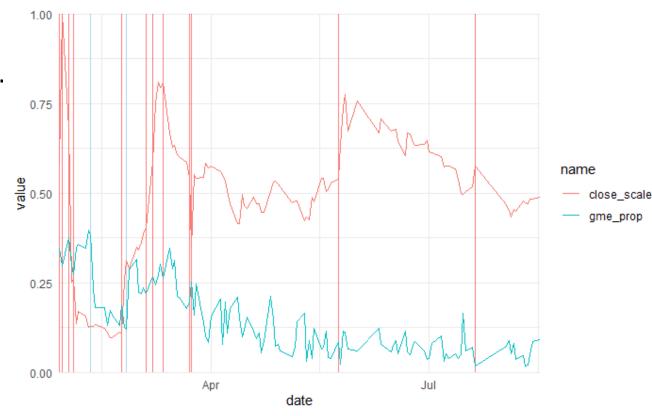
#### Challenges:

Combining and wrangling different and large data sources.

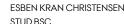
Properly operationalizing the correlation (lag, change points, multiple, feature extraction?)

#### Cultural relevance:

Big Finance, the financial crises, autonomy







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