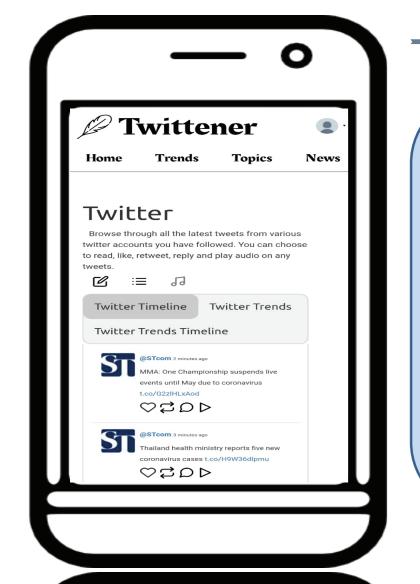
**School of Computer** Science and Engineering **College of Engineering** 

## TWITTENER

## AGGREGATED NEWS PLATFORM https://twittener.io



**Twittener** 

Topics from Twitter ⊕

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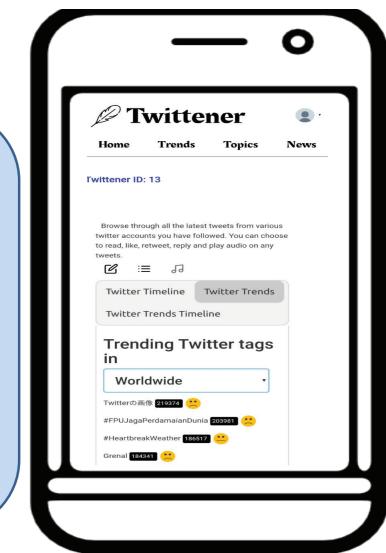
Trends Topics

Twitter Timeline Twitter Trends

Unsophisticated Twitter Timeline with Text-to-Speech feature. You can start listening to your timeline.



Learn the multilingual general sentiment towards Twitter Trends.

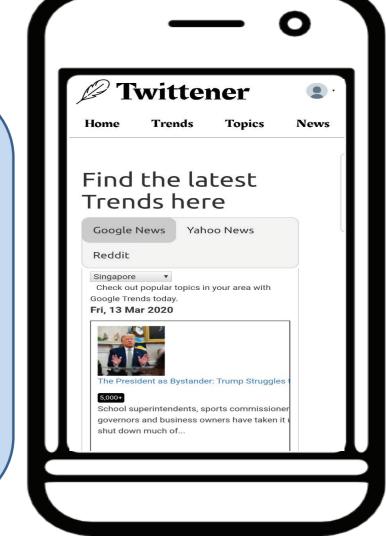




Have a holistic overview of Twitter accounts with the same topic.



View latest news trends from Google News, Yahoo! News and Reddit.





News Recommendation View your

recommended news articles and start listening to news abstracts

This project aims to create a web application, Twittener, that incorporates information from news aggregators with social media platforms. Google News and Yahoo! News were selected as these news aggregators enable readers to save time and effort in finding the latest relevant news. Twitter was used as a reporting tool and Reddit was used to offer a comprehensive overview of the latest breaking news. Besides news personalisation, sentiment analysis and text-to-speech technologies were employed to improve the user's experience. Essentially, Twittener offers an inclusive onestop site for highly significant news content.

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