

# **News Aggregator (GR 21)**

## **Functional Requirements**

- Users can create a new account using email, username, and password.
- Login functionality for registered users.
- Password recovery mechanism through email verification.
- Users can create news posts with a title, description, and link.
- The ability for users to comment on news posts.
- Up voting and down voting system for user feedback on news articles.
- Users can search for news articles based on keywords.
- Search functionality also extends to finding posts by specific usernames.
- The homepage displays a scrolling feed of diverse news articles.
- Clicking on a news title opens a dedicated post page with detailed information.
- Users can view up votes, down votes, and comments on each news article