

Sprint 3 Artifacts: News - Yoseph Ephrem & Carlos Mbendera

Collection of Features

- Integrate a live sports/tournament news feed directly into the Homestand web app.
- Use Streamlit for the front-end UI and Firebase for user data.
- Fetch live sports updates from a third-party API (e.g., NewsAPI.org or TheSportsDB).
- Display news as scrollable cards showing title, source, summary, image, and timestamp.
- Add search/filter options (by team, header text, or date).
- Include a “Refresh” button and optional periodic auto-update.
- Maintain responsiveness and consistent theme with the Events dashboard.

Use Case Diagram

