

Challenge Statement

This challenge consists of a mobile application development task consuming the supplied API.

HackerNews (<https://news.ycombinator.com/>) is a popular social news website focused on computer science and entrepreneurship. HackerNews exposes a public API, which is documented here: <https://github.com/HackerNews/API>

Your task is to build a platform native mobile application for either Android or iOS which:

- Reads news stories from the HackerNews API
- Presents these stories in descending date order to the user
- Allows the user to view the most highly ranked articles
- Allows the user to launch the link associated with the article in their browser

In addition you should consider:

- Quality of code
- Documentation for your project
- The build process for your application
- The testing process for your application
- Demonstrating a platform specific feature (i.e. image picker/persistence)
- Demonstrating familiarity with modern development languages and tools
- Minimize external dependencies

What to Return Back to Us

- An archive containing all source and documentation for your application, ready to be built and tested by the team at Woven
- A brief explanation of design choices taken when building your application

Scoring

- Following the given instructions
- Meeting the given criteria
 - Does the project work?
 - Does it follow platform conventions
- Quality of build process
- Quality of tests
- Quality of documentation