

# **Coding Assignment**

Create a webpage that displays 10 random Hacker News stories using the Hacker News API. The stories must be listed in ascending order based on the stories score.

#### The UI must include:

- Story title
- Story URL
- Story timestamp
- Story score
- Author id
- Author karma score
- A dummy image (not from API just a static asset)

### Hint: You'll be needing the following endpoints:

- Top stories: <a href="https://hacker-news.firebaseio.com/v0/topstories.json">https://hacker-news.firebaseio.com/v0/topstories.json</a>
- Story item: https://hacker-news.firebaseio.com/v0/item/\${id}.json
- User: <a href="https://hacker-news.firebaseio.com/v0/user/\${id}.json">https://hacker-news.firebaseio.com/v0/user/\${id}.json</a>
- API documentation: <a href="https://github.com/HackerNews/API">https://github.com/HackerNews/API</a>

## Requirements:

- UI must be responsive
- CSS must be compiled with a preprocessor
- Do not use a UI library or CSS framework

#### **Bonus Points:**

- Visual eye-candy and user experience
- Use a modern Javascript framework
- Use Typescript