

Subject : To display HackerNews info as list.

## HackerNews List

{title of news}

{author}



{title of news}

{author}



{title of news}

{author}



{title of news}

{author}



inifinite scroll(optional)



## Requirement

### Mandatory Requirement for UI

- 1 - Before finish fetching data, please showing loading icon or animation.
- 2 - To display list of hacker news top stories(100news)
- 3 - Each hacker news has link to navigate actual page as new tab.
- 4 - (Bonus) - Infinite scrolling or pagination
- 5 - (Bonus) - Performance improvement
- 6 - (Optional) - Fancy UI, Caching

### Mandatory

- 1 - Use react(preact, next.js is also ok).
  - 2 - Use typescript.
  - 3 - NOT use UI library(e.g material design, bootstrap).
- But to use css framewotk(e.g styled-component, css-in-module are ok).

### API Spec

- Whole spec

<https://github.com/HackerNews/API>

- top stories api

<https://hacker-news.firebaseio.com/v0/topstories.json?print=pretty>

- fetch individual story

<https://hacker-news.firebaseio.com/v0/item/{itemId}.json?print=pretty>

<https://hacker-news.firebaseio.com/v0/item/8863.json?print=pretty>

### Note

- You don't need to spend a lot of time building it up.



## How to submit

If possible, please upload source code on some repository  
(e.g github, gitlab, bitbucket)

If it's difficult, it's ok to send zip file to [takahiro.fujii@wealth-park.com](mailto:takahiro.fujii@wealth-park.com).

In case you use private repository, please invite them.

<https://github.com/taka66>

<https://github.com/setowilliam>

## Question

If you have any question, please feel free to send email to  
[takahiro.fujii@wealth-park.com](mailto:takahiro.fujii@wealth-park.com)

