

Wonder Workshop JavaScript Programming Assignment

Reddit is a website composed of communities called subreddits. Each subreddit has posts that users can upvote and downvote. Examples: <https://www.reddit.com/r/news/>, <https://www.reddit.com/r/todayilearned/>

Reddit can be hard to navigate, especially for users who frequently browse a specific set of subreddits. For this assignment, you will create a streamlined reddit reader. The user can add or delete subreddits of their choice from the reddit reader, and the posts from those subreddits should display.

Required features:

- If the user doesn't configure any subreddits, show posts from <https://www.reddit.com/r/news/> by default.
- When the user adds or deletes subreddits, the posts displayed should update appropriately

Feel free to implement additional features that you think would be awesome!

Implementation: Please implement this project as a single-page application (you may choose any framework you'd like).

Design: It doesn't need to look super pretty, but we want a simple, clean interface.

Grading: We will be evaluating on feature correctness, code abstraction/design, and render performance. Once you're done, send us an email to homework_submission@makewonder.com with the subject title: "WW full stack engineer - homework assignment". In the email, send us your project as a .zip file or provide a link to it on GitHub. Please include a README that explains how to set up and run your project.

Tips:

- Write a server only if you think there is a functional reason for having one. Our feature requirements are front-end only. [serve](#) is a great way to serve static pages.
- Reference [Reddit's API](#) to implement this.
- Make sure it works before you submit!