Frontend Challenge

To do this challenge, you need a strong understanding of HTML, CSS and JavaScript.

# The challenge

Your challenge is to build out this interactive comments section using the latest version of Angular and a state management library like NgRx or NgXs.

We provide the data in a local `data.json` file, so use that to populate the content on the first load. If you want to take it up a notch, feel free to build this as a full-stack CRUD application!

You should be able to:

* View the optimal layout for the app depending on their device's screen size
* Create, Read, Update, and Delete comments and replies
* Upvote and downvote comments
* Use NgRx or NgXs to manage the state instead of using `localStorage` to save the current state in the browser that persists when the browser is refreshed.
* **Bonus:** Instead of using the `createdAt` date strings from the `data.json` file, try using timestamps and dynamically track the time since the comment or reply was posted.
* **Bonus:** Unit Tests are encouraged here.

# Expected Behaviour

* First-level comments should be ordered by their score, whereas nested replies are ordered by time added.
* Replying to a comment adds the new reply to the bottom of the nested replies within that comment.
* A confirmation modal should pop up before a comment or reply is deleted.
* Adding a new comment or reply uses the `currentUser` object from within the `data.json` file.
* You can only edit or delete your own comments and replies.

# Where to find everything

Your task is to build out the project to the designs inside the `/design` folder. You will find both a mobile and a desktop version of the design.

The designs are in JPG static format. Using JPGs will mean that you'll need to use your best judgment for styles such as `font-size`, `padding` and `margin`.

You will find all the required assets in the `/images` folder. The assets are already optimized.