

UI ENGINEER EXERCISE

The aim of this exercise is to build the accordion component displayed in the support file 'accordion-component-design.png' and follow the requirements detailed below.

Technical Requirements ...

- Angular 2+
- HTML5
- SCSS / LESS / Stylus
- Demonstrate Test Automation

The Component Should ...

- Work in the latest versions of Chrome (Desktop) and Firefox (Desktop)
- Be fully responsive so should work in Chrome (Android) and Safari (iOS)
- Display the contents from the provided JSON file by making a http call
- The icon in the yellow square should smoothly transition to indicate the question has been expanded

Supporting Files ...

- fags.json (contains the content to be displayed in the component)
- oswald-bold.ttf, oswald-regular.ttf, oswald-light.ttf (font files to be used for typography)
- plus-icon.svg (icon to be used within the yellow block of the design)
- accordion-component-design.png (larger design of the accordion component)

Submitting Your Exercise ...

- Compress your source and distribution files into a zip folder
- Please upload to a GitHub/BitBucket account or provide us with a URL to download the files
- We will ask you to remove the code once we have downloaded it