More CSS Flexbox Properties - Hands-on Exercise

rock!



Start Exercise

Skill

CSS

Sub Skill

CSS Grid

Instruction

In this practice session, we are going to learn how to use CSS flexbox to create a responsive layout. You will learn to use the justify-content and align-items properties.

- 1. We've already done a bit of a setup for you by adding some scaffolding code for you. You have some basic markup in the index.html and some very basic styles in the styles.css file. You can start working directly inside the style.css file.
- 2. Add the following style to the container CSS class in style.css file. This ensure that the container is now as tall as the height of the viewport.

```
.container {
    ...
    height: 100vh;
}
```

3. Now, setting the flex-flow first, use the justify-content, align-items and align-content properties to define the horizontal and vertical alignment of the items within the container.

```
.container {
    ...
    flex-flow: row wrap;
    justify-content: center;
    align-items: center;
    align-content: center;
}
```

4. Feel free to play around with the different values of justify-content and align-items properties to have different results.	