

## **Programming Test 1**

**Task:** Create a ReactJS page using Flexbox and present sorted data.

- Create a simple React single page application using npx create-react-app my-app.
- Sort the testData.json file by these requirements:
- Make the sportName values into lower case.
- Sort the testData arrays to have the marketId number value to be the highest to lowest.
- Create a page like mockup.png using Flexbox with its background colours.
- Present the sorted data in the number 3 divs in your own design way, use the testData content for each div.
- Create a responsive layout for mobile starting on a width of 375px.
- The mobile layout should change the all the number 3 divs layout using CSS so that the values of marketId will be inverted with the lowest to highest value. Remove the left-hand side section as well.
- Anywhere in the layout use at least one pseudo element and a pseudo class.
- Add the SVG image to header and change all the seeds colour to blue.

## **Documentation:**

Create react app: <a href="https://reactjs.org/docs/create-a-new-react-app.html">https://reactjs.org/docs/create-a-new-react-app.html</a>

Flexbox: www.flexbox-manual.com