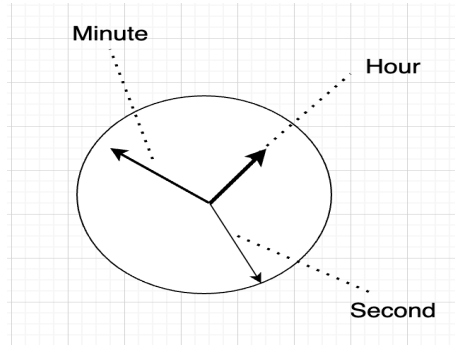**Problem Statement**:

Create an analog clock with hour, minute, and second hands. Each of the hands should be accurate to the browser's local timezone and update once per second.

You are free to beautify your code, clock and use frameworks of your choice (React would be preferred).

If you have time you can add following challenges (not required):

Challenge **1**: Add numbers for each hour (1 - 12) on the clock face.

Challenge **2**: Add a checkbox choice to apply daylight savings, if applicable.

Challenge **3**: With a local timezone clock, add one more clock for London.