**Bellevie React Frontend Test**

Write a react component(s), which displays support workers information and number of hours scheduled to perform on a card.

**Acceptance Criteria:**

* Should display a list of cards, include
  + - name
    - avatar as image
    - a coloured linear progress bar, which displays the number of hours worked as a percentage of their contractedHours
* Should be responsive, so on mobile display each card as a column, and in desktop as a row
* Should use MaterialUI
  + https://mui.com/material-ui/react-grid/
  + <https://mui.com/material-ui/react-card/>
  + <https://mui.com/material-ui/react-progress/>

**Things we don’t care about**

* We don’t need tests
* We don’t need material ui themes, just inline any extra styles you need using ‘sx’ prop
* We don’t care what framework you use as long as its react

**Data to be used:**

**Support worker**

A support worker, with its hours to be worked (contractedHours) in a given week

const supportWorker = [{

supportWorkerId : 1,

contractedHours: 15,

name: 'Andrew',

avatar: 'https://avatars.githubusercontent.com/u/62837?s=70&v=4',

},{

supportWorkerId : 1,

contractedHours: 15,

name: 'Vinny',

avatar: 'https://avatars.githubusercontent.com/u/56091415?s=70&v=4',

},{

supportWorkerId : 1,

contractedHours: 15,

name: ‘Nicolas ',

avatar: '',

}]

**Visits**

The visits the support worker is scheduled to perform that week each visit has a start and end date time, the difference in minutes between the two dates, is the hours/mins the worker will work, on that visit

const visits = [{

visitId: 1,

startDateTime: 1663405200000, // 1 hour visit

endDateTime: 1663408800000,

supportWorkerId : 1,

},

{

visitId: 2,

startDateTime: 1663405200000, // 1 hour visit

endDateTime: 1663408800000,

supportWorkerId : 2,

},

{

visitId: 3,

startDateTime: 1663405200000, // 1 hour visit

endDateTime: 1663408800000,

supportWorkerId : 3,

},

{

visitId: 4,

startDateTime: 1663405200000, // 1 hour visit

endDateTime: 1663408800000,

supportWorkerId : 1,

},

{

visitId: 5,

startDateTime: 1663405200000, // 1 hour visit

endDateTime: 1663408800000,

supportWorkerId : 2,

},

{

visitId: 6,

startDateTime: 1663405200000, // 1 hour visit

endDateTime: 1663408800000,

supportWorkerId : 3,

},

{

visitId: 7,

startDateTime: 1663405200000, // 1 hour visit

endDateTime: 1663408800000,

supportWorkerId : 1,

},

{

visitId: 8,

startDateTime: 1663405200000, // 1 hour visit

endDateTime: 1663408800000,

supportWorkerId : 2,

},

{

visitId: 9,

startDateTime: 1663405200000, // 1 hour visit

endDateTime: 1663408800000,

supportWorkerId : 3,

}]