**Bellevie Test**

Create a simple API endpoint ‘getSupportWorkerVisits’ that returns a list of visits filtered by supportWorkerId and the response also includes the support worker assigned to them

**Assumptions**

* An api exists ‘getSupportWorkers’ that returns support workers (See below)
* An api exists ‘getVisits’ that returns visits (See below)

**Acceptance Criteria:**

* Create an endpoint ‘getSupportWorkerVisits’
* Should be written in Typescript
* Should accept a supportWorkerId as input
* Should return an array of visits, include
  + - visitId
    - startDateTime
    - endDateTime
    - supportWorkerId
    - name - from support worker
    - contractedHours - from support worker
    - Sort/order by visit startDateTime
* Create mock function getSupportWorkers to return supportWorkers
* Create mock function getVisits to return visits

**Things we don’t need for this test**

* We don’t care which framework you use, express, fastify, lambda, other
* We don’t need tests
* We don’t need eslint or other
* Don’t overthink this :)

**Mock services and data to be used:**

getSupportWorkers - returns all support workers

const supportWorker = [{

supportWorkerId : 1,

contractedHours: 15,

name: 'Andrew',

},{

supportWorkerId : 1,

contractedHours: 15,

name: 'Trudie',

},{

supportWorkerId : 1,

contractedHours: 15,

name: ‘Nicolas ',

avatar: '',

}]

getVisits - returns all visits

const visits = [{

visitId: 1,

startDateTime: 1663405200000,

endDateTime: 1663408800000,

supportWorkerId : 1,

},

{

visitId: 2,

startDateTime: 1663405200000,

endDateTime: 1663408800000,

supportWorkerId : 2,

},

{

visitId: 3,

startDateTime: 1663405200000,

endDateTime: 1663408800000,

supportWorkerId : 3,

},

{

visitId: 4,

startDateTime: 1663405200000,

endDateTime: 1663408800000,

supportWorkerId : 1,

},

{

visitId: 5,

startDateTime: 1663405200000,

endDateTime: 1663408800000,

supportWorkerId : 2,

},

{

visitId: 6,

startDateTime: 1663405200000,

endDateTime: 1663408800000,

supportWorkerId : 3,

},

{

visitId: 7,

startDateTime: 1663405200000,

endDateTime: 1663408800000,

supportWorkerId : 1,

},

{

visitId: 8,

startDateTime: 1663405200000,

endDateTime: 1663408800000,

supportWorkerId : 2,

},

{

visitId: 9,

startDateTime: 1663405200000,

endDateTime: 1663408800000,

supportWorkerId : 3,

}]