Project Repo -

For this task, I have used Mern Stack.

* React - Frontend
* NodeJS and Express – Backend
* MongoDB – Database

Backend –

* In the backend I have created a function in javascript that loads data into the database in chunk by chunk fashion.
* In index.js, I have create rest methods to display cve data as a bulk and also specific to id

Frontend –

* I have create to Components.
* First Page Component – This component is displayed as default as first page. It display all the cve data in a table.
* Second Page Component – This component is rendered whenever any id is clicked on the first page. This component displays id specific data.

I have used asynchronous nature of javascript to fetch data from api (async/await) and promises.

In the frontend part I have used axios for fetching data from backend. Hooks like useEffect, useState are used.

This project demonstrate displaying a bulk data and also id specific data connecting and integrating all the frontend, backend and database.

