How to run the project:

1. Pull the code from https://github.com/1702538/Capstone
2. Run **npm start** at **..\capstone-project**
3. You should be redirected to the Network Topology page on load

NPM install

1. npm i react-scripts
2. npm i react-router
3. npm i react-dom
4. npm i antd
5. npm i react-force-graph
6. npm install --save three
7. npm i moment
8. npm install @faker-js/faker --save-dev

React Project Dependencies

```
"packages": {

    "dependencies": {

        "@ant-design/icons": "^4.7.0",

        "@testing-library/jest-dom": "^5.15.0",

        "@testing-library/react": "^11.2.7",

        "@testing-library/user-event": "^12.8.3",

        "antd": "^4.16.13",

        "moment": "^2.29.2",

        "react": "^17.0.2",

        "react-dom": "^17.0.2",

        "react-force-graph": "^1.41.7",

        "react-force-graph-3d": "^1.21.10",

        "react-router": "^6.0.2",

        "react-router-dom": "^6.0.2",

        "react-scripts": "4.0.3",

        "three": "^0.135.0",

        "web-vitals": "^1.1.2"

    },

    "devDependencies": {

        "@faker-js/faker": "^6.0.0"

    }

}
```