**Day 6:**

We can consume rest api using

1. Fetch function : Plain JS
2. Axios module : in React JS

CORS : Cross Origin Resource Sharing :

Front end technologies : Plain JS : 5500

Through browser they want to communicate with each other.

Backend technologies : Express (Node JS) or any other technologies

: 3000

JavaScript:

DOM : document object model.

jQuery : jQuery is third party library which provide set of function which internally connected with each other to read, write and update DOM element efficiently.

$(document).onReady({

$(“.byName”).doOperation();

})

jQuery doesn’t follow any standard.

MPA

SPA : Single Page Application : rather than loading whole page we want to load only particular page content base upon events.

**Angular : Angular is an open source framework develop by google. Angular is base upon MVC (Model View Controller).**

**React JS : React JS is light weighted third party library. React JS is a view in MVC.**

**Vue JS**

Frameset iframe

React JS use component concept.

Component is use to control the view or part of the view in web page. Using component we can create the user defined tags. In react JS every component return the JSX.

<App></App>

<https://unpkg.com/react@18/umd/react.development.js>

<https://unpkg.com/react-dom@18/umd/react-dom.development.js>