**Process of creating Fake Json API and run on json-server**

1. **Copy the api data from the below link;(it can include users,photo,todos,etc.**

<https://jsonplaceholder.typicode.com/users> or photos as requirements.

1. **Data format will be like:**

{

"users": [

{

"name": "SANTOSH KUMAR SAHa",

"username": "admin",

"email": "Ramanandsah20@gmail.com",

"phone": "09844010478",

"website": "hildegard.org",

"id": 1

},

{

"name": "SANTOSH KUMAR SAH",

"username": "admin",

"email": "Ramanandsah20@gmail.com",

"phone": "09844010478",

"website": "hildegard.org",

"id": 2

}

]

}

1. Create one **(filename).json** file outside the src folder and paste data into it:
2. Install json-server : **(npm install json-server**)

After installed json-server add, in package.json ,in script section

"json-server":"json-server --watch db.json --port 3003",//we can set any port number

After

start": "react-scripts start",//in this react will be runing

1. Open two terminal in one terminal **npm run** **Json-server (this is for start the json server)** and

in second terminal **npm start ( this is for react).**.

//db.json Is file name which is created outside src folder. Filename must be same.

1. After json-server running it gives one url goto onto that and in last add /(and json obj which is present in db.json(eg. Users,photos,album,comments,etc). then data will be display on page.

1. But we can run both server in same terminal by using third party help.

Install concurrently package: **(npm install concurrently)**

Add following line after above both line in the script section:

**“start:dev”: “concurrently \”npm start\” \”npm run json-server\””,**

//start and json-server must be same as key of above lines.

Then in single terminal run this command to start both server at a time:

**npm rum start:dev**

1. To get the data from json-server we have to use axios.

**npm install axios**

import axios from “axios”; where ever we want to use it

1. install bootstrap

**npm install bootstrap**

1. import bootstrap

**import "../node\_modules/bootstrap/dist/css/bootstrap.css"; //in app.js**

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