**Node JS :** Node JS is run time environment for JavaScript program or library or Framework.

Before Node JS JavaScript is known as Client side scripting language. But after node-JS

JavaScript is known as client side as well as server side scripting language.

Using Node Js we can create server programming language like in Java Servlet,

JSP or Spring framework.

S1> **node --version**

S2> **npm --version** :node package manager :

node js provide lot of pre-defined module.

Json-server it is a type of external module which help run static json file as a server.

Which help to read and write json data through fetch function.

S3> **npm install -g json-server** or **npm install json-server**

S4> **create the file employee.json**

**{**

**"employee": [**

**{"id":1,"name":"Ravi","age":21},**

**{"id":2,"name":"Ramesh","age":25},**

**{"id":3,"name":"Rajesh","age":28}**

**]**

**}**

S5> Open the command prompt in that location in place of file present

> **json-server employee.json**

You will get:-

\{^\_^}/ hi!

Loading employees.json

Done

Resources

http://localhost:3000/employees

Home

http://localhost:3000

Type s + enter at any time to create a snapshot of the database

GET /employees 200 38.390 ms - 174