**NPM Express Server**

**1. npm init**

that will create a 'package-lock.JSON' file that is going to keep track of all modules that will be installed

**2. npm install express**

'node\_modules' will be created, adds the express module to the dependencies list in the package. JSON file

**3. import express**

const express = require('express'); //this is a function block that has to be called/invoked

const app = express(); //invoking the function will return an object (instance of express)

**4. create and start a server**

let port = 3000

app.listen(port, () => { //argument1 = port , argument2 = callBack

console.log(`listening on port: ${port}`)

})

**5. create a route handler**

app.get('/', (req, res) => { //get= the request type // arg1 = '/' path: [http://localhost:3000//](http://localhost:3000/) , arg2 = cb/handler (req = info from request, res = send response back to client)

res.send("Hello World")

})