Node Js

* Node is the run time environment that allow to run the JavaScript code.
* Which means that we can run JavaScript as server side.
* Node js is build in the V8 JavaScript engine that is same engine that is used for the google chrome, that allows the JavaScript code to run efficiently.
* Npm is the default package manager for the node js which handles all the packages.

Q1) How to create the server in node js

=>To create the server in node js

1.import the package of http

2.call the createServer at any port

3.inside the createServer we can have the

res.write , res.end

res.write can write anything on the web and res.end will end the following task

4.To listen we have the listen().

Q2) What is Package.json

* The package.json file contains the project dependencies, scripts, metadata that is used for the project.
  + Project Metadata:
    - name: The name of the project.
    - version: The version of the project using.
    - description: A brief description of the project.

To install the package.json file we have to write the npm init