Node JS

As earlier we were able to tun the JavaScript code in browser ,but now we will run by using the computer (command line prompt).

A computer screen shot

Description automatically generated

I have written this code in vs code , now I can be able to Run this js code in terminal by using this command.

Node Repl stands for :-

R:- Read

E:- Evaluation

P:- Print

L:-Loop

It basically makes the code to be run in byte size of chunks .As we were able to run this in browser.

This property is also in node Repl we can access this by using node.

A black screen with white text

Description automatically generated

There are some commands :-

A black screen with white text

Description automatically generated

Just like in python we can import the libraries and modules, now we can do same in javscript

In order to require the packages and libraries we will use the this By using the require keyword.



There are some errors when we use the packages and libraries so we need to use that version which is giving the error so by comments we can do this .

we can manipulate, create the files using the node.

Npm :- Node package manager . It is the worlds largest collection of packages.

A logo with white text

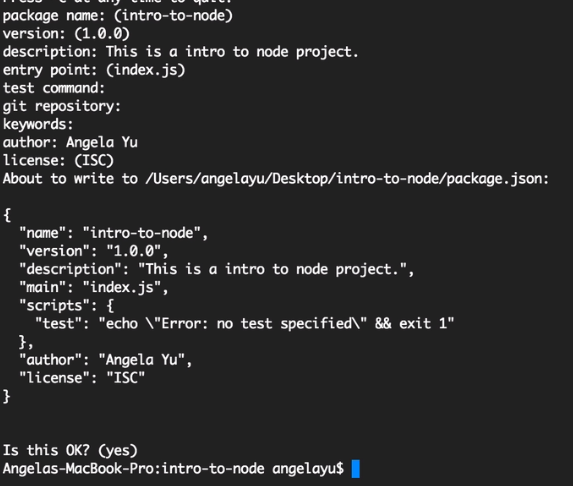
Description automatically generated

First we will initialise the npm.

A screenshot of a computer

Description automatically generated

After initialising It will take description from the user .



So the external packages can be installed using this command.

A screen shot of a computer

Description automatically generated

So all the external packages will be installed inside the

Dependencies.