

#NodeJs

It is a language that provide backend with simple Javascript.

→ It is one of the most usefull backend language as it has usefull with Javascript which is a very simple yet modern language

→ nodejs extend boundry of JS from only frontend lang to universulness of JS

→ node js can do direct communication with hardware device

→ node js can help us to use a device as server

Nodejs pepel

It use command node in terminal so you get your own terminal consol where you can use the js command just like you get a terminal after typing python

(const) → Create Constant value can't be changed can't change value after initialisation

Npm

Npm has snippet of code ready to use & we can use it

npm is like git & you can install & run it like is.

also npm init & provide data which create a .json file

npm contains is added on .json file

You can find useful npm on its website & they also give command to use the commands given there & install package & use functions given there

It is very easy to apply npm module to get automated object created in js & it was also super easy to use.

⇒ It depends object in .json file & it has dependencies