Node JS

* **What is Node JS?**  
  Node Js is a Server Environment not a programming Language
* **Why Node JS?**
* Easy to learn
* Use Asynchronous Programming different than PHP, ASP
* It can help to CRUD operations, open & close file on the server
* Use for Collecting data
* Node JS can add, delete, modify data in your database
* **What’s Node Modules?**

Module is a set of Functions (like library).

3 types of Modules:

1. Local
2. Built-in (http, fs)
3. External (managed by npm)

External Module: <https://www.npmjs.com>

npm init or npm init -y

npm install packageName(random-fruits-name)

npm i movies-names

npm install (Previously package add thakle)

* **Nodemon**

Create a server

npm install nodemon

File: **package.json**

"scripts": {

    "test": "echo \"Error: no test specified\" && exit 1",

    "start": "nodemon index.js"

  },

Run: npm start