Morgan: Morgan is an HTTP request level Middleware. It is a great tool that logs the requests along with some other information depending upon its configuration and the preset used. It proves to be very helpful while debugging and also if you want to create Log files.

View engines are useful for rendering web pages. There are many view engines available in the market like Mustache, Handlebars, EJS, etc but the most popular among them is EJS which simply stands for Embedded JavaScript.

The express.urlencoded() function is a built-in middleware function in Express. It parses incoming requests with urlencoded payloads and is based on body-parser



model

controller

view

Nodejs mysql ejs file

npm init

npm install

npm install express

npm install ejs

npm install mysql

npm install express-myconnection

npm install morgan

npm install nodemon

node index.js

<https://www.youtube.com/watch?v=pqVo0OnA2No&list=PL-qmWjtEKf7jklvrbHSL8v9D64JvUsQCo>

1 . create file server.js

2 . npm init

3 . npm install express mongoose morgan body-parser ( for mysql : npm install mysql)

4 . npm install nodemon

5 . npm start

6 . npm install cors

request

A . <http://localhost:3000/api/employee/store>

{

    "name" : "ashif",

    "phone": "01521466521"

}

B . <http://localhost:3000/api/employee/index>

C . <http://localhost:3000/api/employee/show>

{

    "employeeID" : "63e9b966a5ef6f5fe9cddca1"

}

npm install dotenv

//res.json({response})   //it is used for postman

res.send(response);  // it is used to send data to client side