

* **EJS** : - EJS (Embedded JavaScript Template). is used to code JavaScript language and then return the HTML.
Creates a dynamic pages.

1] Very important step is to set view engine.

```
var express = require('express')  
var app = express()
```

```
var app.set('view engine', 'ejs');
```

* **Express Route Param** : In Express route param are essentially variables derived from named section of URL. Express captures the value in named section & stores in req.param

* **Partial Template** : When using ('ejs') it supports the use of partials. Partial's are basically just views that are designed to be used within other view.

Middleware & Static Files: Middleware is function that have access to req & res objects. The next function in application's request-response cycle
eg.

```
app.use('filename', function(req, res, next){  
  next();  
})
```

3

★ HTTP method

- ★ Post method - `app.post("route", fn)`
- ★ Get method - `app.get("route", fn)`
- ★ Delete method - `app.delete("route", fn)`
- ★ Put method - `app.put("route", fn)`

★ Query String:-

The query string is part that comes after url path & starts with question mark (?).

- * Body-parser is the node.js body parsing middleware. It is responsible for parsing ~~before~~ you incoming request bodies in middleware before you handle it.
- * Mongoose :- It is node.js based Object-Data Modeling library for mongodb. It manages relationship between data, provides schema validation & is used to translate between objects in code & representation of those objects in code & representation of objects in MongoDB.