

→ template ejs :-

How to create dynamic page with ejs.

- `app.get("/profile", function(req, res)`

first created model, then pass one fun with two arg. Inside that just passed user.

- we cannot pass dynamic content inside html for that we have to use template engine - becoz template engine allow javascript dynamic content inside html.

- To inform file like template file is ejs for that we have to use: `app.set('view engine', 'ejs');` after <sup>this</sup> view folder will be created inside that we can create ejs file.

- How we can use file dynamically for that we have to:

`res.render('filename');`

- To take dynamic content pass

`app.get("/profile/:name")`

here, name is dynamically coming.

- To get name used  
`console.warn(req.params.name)`.
- To pass name in `profile.ejs` file for that used one more parameter i.e  
`res.render('profile', {name: req.params.name})`

Note:-

- The default behavior of EJS is that it looks into the 'views' folder for the templates to render.

- `<%= name %>`

It is used to embed dynamic content to the page and is used to embed normal javascript.

# Request & Response :-

- Request Object :- The `req` obj represents the HTTP request and has properties for the request query string, parameters.
- Response Object :- It represents the HTTP ~~request~~ response that an express app sends when it gets an HTTP req.