

Submit form data and display on ejs template engine page

Node JS Tutorial in Hindi #37 submit form data and display on ejs templa...



Make form with ejs template engine

Create files in view

addUser.ejs

```
<form action="/submit-user" method="post">
  <input type="text" placeholder="enter user name" name="name" />
  <br /><br />
  <input type="text" placeholder="enter user age" name="age" />
  <br /><br />
  <input type="text" placeholder="enter user email" name="email" />
  <br /><br />
```

```
<button>Add User</button>
</form>
```

This form sends data using POST method to the route `/submit-user`.

submitUser.ejs

```
<h3>Name: <%= name %></h3>
<h3>age:<%= age %></h3>
<h3>Email:<%= email %></h3>
```

Make routes

Now, connect the frontend form and result page using routes in your Express server.

```
app.get("/add-user", (req, resp) => {
  resp.render("addUser");
});

app.post("/submit-user", (req, resp) => {
  console.log(req.body);
  resp.render("submitUser", req.body);
});
```

`app.get` loads the form

`app.post` receives form data and sends it to the template

Get Submitted data

Use `req.body` to receive the data that the user submitted via the form.

Important: To make this work, we must add this middleware:

```
app.use(express.urlencoded({ extended: false }));
```

Display submitted on ejs template page

In `submitUser.ejs`, we already used EJS tags to display values:

```
<h3>Name: <%= name %></h3>
<h3>age:<%= age %></h3>
<h3>Email:<%= email %></h3>
```

These values come from the `req.body` we passed in the POST route.

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