

Submit form data and display on ejs template engine page

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



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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