

Render html file

Node JS Tutorial in Hindi #28 Render HTML File in Node.js



Create and render HTML files

home.html

```
<h1>Home Page</h1>  
<a href="login">Go to Login Page</a>
```

login.html

```
<h1>Login Page</h1>  
<a href="/">Go to Home Page</a>
```

about.html

```
<h1>About Page</h1>
<a href="/">Go to Home Page</a>
```

Make node server with express js

```
import express from "express";

const app = express();

app.get("/", (req, resp) => {
  resp.sendFile("view/home.html");
});

app.listen(3200);
```

```
resp.sendFile("view/home.html");
```

This gives you an error because you need an **absolute path**.

Get Absolute Path

Use the path module to get absolute path.

```
import express from "express";
import path from "path";

const app = express();
```

```
app.get("/", (req, resp) => {  
  const absPath = path.resolve("view/home.html");  
  resp.sendFile(absPath);  
});  
  
app.get("/login", (req, resp) => {  
  const absPath = path.resolve("view/login.html");  
  resp.sendFile(absPath);  
});  
  
app.get("/about", (req, resp) => {  
  const absPath = path.resolve("view/about.html");  
  resp.sendFile(absPath);  
});  
app.listen(3200);
```

We used `path.resolve()` to get the absolute path of HTML files.

Now you're ready to open the browser:

Home → <http://localhost:3200/>

Login → <http://localhost:3200/login>

About → <http://localhost:3200/about>

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