

To send actual HTML files instead of just strings, you use the `res.sendFile()` method

1. Create a project folder

```
mkdir express-warmup  
cd express-warmup
```

2. Initialize npm

```
npm init -y
```

```
D:\express-js-warmup>npm init -y  
Wrote to D:\express-js-warmup\package.json:  
  
{  
  "name": "express-js-warmup",  
  "version": "1.0.0",  
  "description": "",  
  "main": "index.js",  
  "scripts": {  
    "test": "echo \\\"Error: no test specified\\\" && exit 1"  
  },  
  "keywords": [],  
  "author": "",  
  "license": "ISC",  
  "type": "commonjs"  
}
```

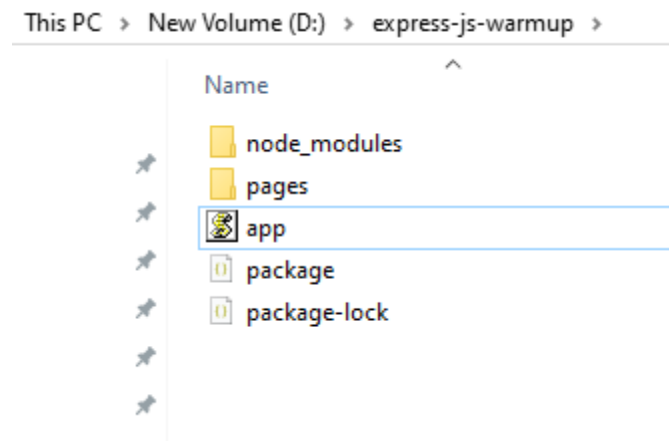
3. Install Express

```
npm install express
```

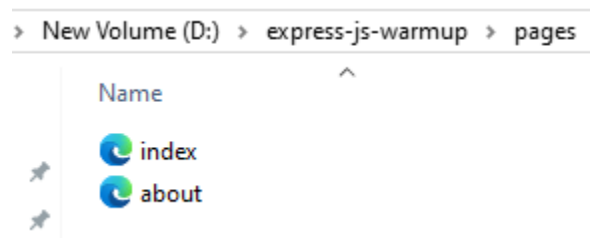
```
D:\express-js-warmup>npm install express  
  
added 65 packages, and audited 66 packages in 5s  
  
22 packages are looking for funding  
  run `npm fund` for details  
  
found 0 vulnerabilities
```

Project Structure :-

Here express-js-warmup is project folder inside it create app.js file code:-



Under express-js-warmup folder create pages folder and inside pages create index.html and about.html file.



app.js file :-

```
const express = require('express');

const path = require('path');

const app = express();

app.get('/', (req, res) => {

    // Add 'pages' to the path.join arguments

    res.sendFile(path.join(__dirname, 'pages', 'index.html'));

});

app.get('/about', (req, res) => {

    // If about.html is also in the pages folder

    res.sendFile(path.join(__dirname, 'pages', 'about.html'));

});

app.listen(3000, () => {

    console.log("Server running at http://localhost:3000");

});
```

pages/about.html file code:-

```
<!DOCTYPE html>
<html>
<head>
  <title>My About Page</title>
</head>
<body>
  <h1>Welcome to about page heading</h1>
  <p>This is being served as a real HTML file for about path.</p>
</body>
</html>
```

pages/index.html file code:-

```
<!DOCTYPE html>
<html>
<head>
  <title>My Home Page</title>
</head>
<body>
  <h1>Welcome to My Website!</h1>
  <p>This is being served as a real HTML file.</p>
</body>
</html>
```

Run it:-

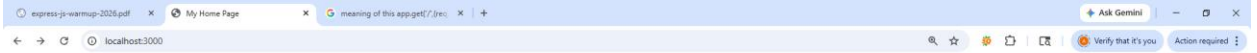
```
node app.js
```

```
D:\express-js-warmup>node app.js
server is running on port http://localhost:3000
```

output:-

Visit in browser

<http://localhost:3000/>



Welcome to My Website!

This is being served as a real HTML file.

Activate Windows
Go to Settings to activate Windows.



And for about:-

<http://localhost:3000/about>



Welcome to about page heading

This is being served as a real HTML file for about path.

Activate Windows
Go to Settings to activate Windows.

