

Create Server in Node Js and Express

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What we have: index.html; style.css and script.js

1. Create server.js

Install node:

```
>> node -v
```

```
>> npm -v
```

2. Create folder structure:

my-form-project/

├── index.html

├── script.js

└── style.css

Using Express (more control)

Instead of http-server, you can use **Express**:

1. Install Express:

bash

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```
npm install express
```

2. Create server.js:

js

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

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

```
const app = express();
```

```
const PORT = 3000;
```

```
// Serve static files
```

```
app.use(express.static(__dirname));
```

```
app.get('/', (req, res) => {  
  res.sendFile(path.join(__dirname, 'index.html'));  
});
```

```
app.listen(PORT, () => {  
  console.log(`Server running at http://localhost:${PORT}`);  
});
```

3. Run server:

bash

```
node server.js
```

4. Open http://localhost:3000 in browser.