





Implementing Social News Web App

In this coding project, you will extend the previous project and implement a Social News Web App out of it. Your project must follow all the rules stated in the previous lesson. Starter HTML and CSS, and JavaScript code is provided in the coding playground below.

Since this project requires a **Node.js** server, so you can implement this web app on your local host. A solution is provided below for your reference, but try to solve it on your first. Good luck!

 index.js	 publiclink.js	 link.js	 publiclink.css
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```
1  const express = require("express");
2  const multer = require("multer");
3  const Link = require("../modules/link");
4
5  const app = express();
6  const upload = multer();
7
8  // Enable CORS (see https://en.wikipedia.org/wiki/Cross-origin_resource_sharing)
9  app.use((req, res, next) => {
10     res.header("Access-Control-Allow-Origin", "*");
11     res.header("Access-Control-Allow-Headers", "Origin, X-Requested-With, Content-Type, Accept");
12     next();
13 });
14
15 // Serve content of the "public" directory
16 app.use(express.static("public"));
17
18 // Initial links array
19 const links = [];
20 links.push(new Link("Hacker News", "https://news.ycombinator.com/"));
21 links.push(new Link("Reddit", "https://www.reddit.com/"));
22 links.push(new Link("Boing Boing", "https://www.boingboing.com/"));
23
24 // Routes
25
26 app.get("/", (request, response) => {
27     response.sendFile(`${__dirname}/index.html`);
28 });
```

