Exercise 0.5

Create a diagram depicting the situation where the user goes to the *single page app* version of the notes app at https://fullstack-exampleapp.herokuapp.com/spa.

User	Browser	Server

User → Browser

The user types in the address bar:
https://fullstack-exampleapp.herokuapp.com/spa

Browser → Server: GET https://fullstack-exampleapp.herokuapp.com/spa

Server → Browser: Status 200, the HTML code of the page

Browser → Server: GET https://fullstack-exampleapp.herokuapp.com/main.css

Server → Browser: Status 200, the CSS stylesheet for the page

Browser → Server: GET https://fullstack-exampleapp.herokuapp.com/spa.js

Returns the code that will add the notes to the page. The code sens a GET request to obtain the notes JSON file (data.json)

Browser → Server: GET https://fullstack-exampleapp.herokuapp.com/data.json

The page shows the HTML page returned by the server, including styles defined in main.css and the notes code in main.js has added from data.json.

Server → Browser: Status 200, the JSON file containing the notes

User	Browser	Server