single page app:

title single page app

browser->server: HTTP GET https://fullstack-exampleapp.herokuapp.com/spa

server-->browser: HTML-code

browser->server: HTTP GET https://fullstack-exampleapp.herokuapp.com/main.css

server-->browser: main.css

browser->server: HTTP GET https://fullstack-exampleapp.herokuapp.com/spa.js

server-->browser: main.js

note over browser:

browser starts executing js-code

that requests JSON data from server

end note

browser->server: HTTP GET https://fullstack-exampleapp.herokuapp.com/data.json

server-->browser: [{ content: "HTML is easy", date: "2019-05-23" }, ...]

note over browser:

browser executes the event handler

that renders notes to display

end note