Browser Server

The server

information

updates notes

with submitted

```
sequenceDiagram
participant browser
participant server
   browser->>server: POST https://fulltack-exampleapp.herokuapp.com/new_note
   activate server
   browser-->>server: [{ "content": "bla bla bla", "date": "2023-1-1" }, ...
   server-->>browser: 302 found (URL Redirect)
   deactivate server
   browser reloads note page...
   browser->>server: GET https://studies.cs.helsinki.fi/exampleapp/main.css
   activate server
   server-->>browser: the css file
   deactivate server
   browser->>server: GET https://studies.cs.helsinki.fi/exampleapp/main.js
   activate server
   server-->>browser: the JavaScript file
   deactivate server
   Browser executes JavaScript code that fetches the JSON from the server
   browser->>server: GET https://studies.cs.helsinki.fi/exampleapp/data.json
   activate server
   server-->>browser: [{ "content": "bla bla bla", "date": "2023-1-1" }, ...
   deactivate server
  Browser executes the callback function that renders the notes with new
submission
```

```
POST https://fulltack-exampleapp.herokuapp.com/new note
     [{ "content": "bla bla bla", "date": "2023-1-1" }, ... ]
status code 302 found: URL redirect to send new GET requests
   GET https://studies.cs.helsinki.fi/exampleapp/main.css
                      the css file
   GET https://studies.cs.helsinki.fi/exampleapp/main.js
                      the Javascript file
 Browser executes JavaScript code that fetches the JSON from
the server
   GET https://studies.cs.helsinki.fi/exampleapp/main.js
     [{ "content": "bla bla bla", "date": "2023-1-1" }, ... ]
 Browser executes the callback function that renders the
notes page with new submission content
```