**Part 0**

**0.4**

When the user creates a new note on page <https://studies.cs.helsinki.fi/exampleapp/notes>

After clicking on Submit button

Browser -> Server: HTTP POST <https://studies.cs.helsinki.fi/exampleapp/new_note>

Server -> Browser: HTML-code

Browser -> Server: HTTP GET <https://studies.cs.helsinki.fi/exampleapp/notes>

Server -> Browser: HTML-code

Browser -> Server: HTTP GET <https://studies.cs.helsinki.fi/exampleapp/main.css>

Server -> Browser: main.css

Browser -> Server: HTTP GET <https://studies.cs.helsinki.fi/exampleapp/main.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://studies.cs.helsinki.fi/exampleapp/data.json>

Server -> Browser: [{"content":"spa","date":"2021-05-03T11:20:00.797Z"}]

note over browser:

browser executes the event handler

that renders notes to display

end note

**0.5-0.6**

Browser -> Server: HTTP GET <https://studies.cs.helsinki.fi/exampleapp/spa>

Server -> Browser: HTML-code

Browser -> Server: HTTP GET <https://studies.cs.helsinki.fi/exampleapp/main.css>

Server -> Browser: main.css

Browser -> Server: HTTP GET <https://studies.cs.helsinki.fi/exampleapp/spa.js>

Server -> Browser: spa.js

browser starts executing js-code

that requests JSON data from server

Browser -> Server: HTTP GET <https://studies.cs.helsinki.fi/exampleapp/data.json>

Server -> Browser: data.json

browser executes the event handler

that renders notes to display

When clicking on Submit button

Browser -> Server: HTTP POST <https://studies.cs.helsinki.fi/exampleapp/new_note_spa>

Server -> Browser: {"message":"note created"}

browser executes the event handler

that renders notes to display