



User->Browser: Focus over the input

User->Browser: introduce text

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: "HTML is easy", date: "2019-05-23" }, ...]

note over Browser:

browser executes the event handler

that renders notes to display

end note