title Exercise 0.6 - New Note on Single Page App (SPA)

note over browser :

On web page's loading is

requested all needed files

end note over

note over server :

Server provides all needed files

requested by browser

end note over

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

server -> browser: HTML Code - spa.html

note over browser :

main.css and spa.js are initialized by spa.html

Using proper tags for linking this kind of file

end note over

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

server -> browser: main.css

note over browser :

The web page starts executing js-code

It requests data.json file from server

end note over

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

server -> browser: spa.js

note over browser :

After load

user can types in the input

and then can submits it by click on

submit button

end note over

note over server :

We can see new note's object on

request payload field

end note over

browser -> server : HTTP POST https://fullstack-exampleapp.herokuapp.com/new\_note\_spa

server -> browser : 201 Status Created - (message: 'note created')

note over server :

Server receives input information

sent then push it to data.json

end note over