Adding new note

```
┌─────────┐                                                    ┌─────────┐
│ browser │                                                    │ server  │
└─────────┘                                                    └─────────┘
```

browser → server: HTTP POST https://studies.cs.helsinki.fi/exampleapp/new_note

> server sends HTTP Status Code 302
> asking the browser to make new GET request

server --> browser: HTTP Status Code 302

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

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

> browser executes the event handler
> that renders notes to display

```
┌─────────┐                                                    ┌─────────┐
│ browser │                                                    │ server  │
└─────────┘                                                    └─────────┘
```

www.websequencediagrams.com