

En förfrågan

<https://docs.deno.com/deploy/api/runtime-request/>

- Request.url
 - "http://localhost:8000/index.html"
 - "http://localhost:8000/styles.css"
 - och så vidare...
- Request.method
 - "GET", "POST", "DELETE", etc.
- Request.headers
 - Klassen Headers
 - Hämta en header: `Request.headers.get("content-type");`

Vad innehåller en *request*?

```
function handler(request) {  
  console.log(request);  
  const response = new Response("Hello Web!");  
  return response;  
}  
  
Deno.serve(handler);
```

Vad innehåller en *request*?

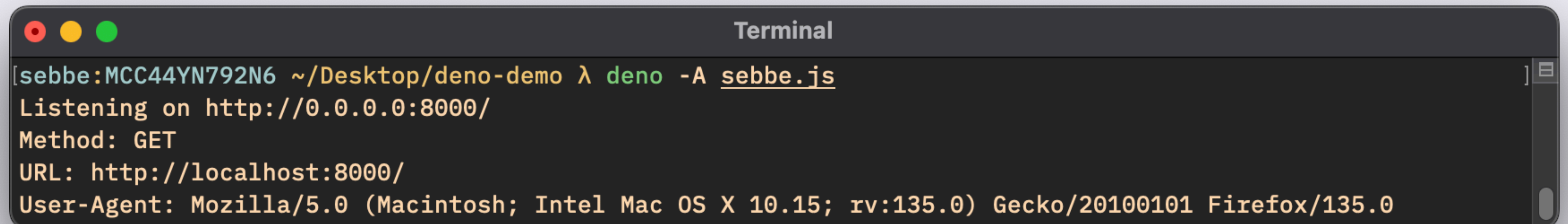
Headers

Method

URL

```
Terminal
[sebbe:MCC44YN792N6 ~/Desktop/deno-demo λ deno --allow-net sebbe.js]
Listening on http://0.0.0.0:8000/
Request {
  bodyUsed: false,
  headers: Headers {
    accept: "text/html,application/xhtml+xml,application/xml;q=0.9,*/*;q=0.8",
    "accept-encoding": "gzip, deflate, br, zstd",
    "accept-language": "en-US,en;q=0.5",
    "cache-control": "no-cache",
    connection: "keep-alive",
    dnt: "1",
    host: "localhost:8000",
    pragma: "no-cache",
    priority: "u=0, i",
    "sec-fetch-dest": "document",
    "sec-fetch-mode": "navigate",
    "sec-fetch-site": "cross-site",
    "sec-gpc": "1",
    "upgrade-insecure-requests": "1",
    "user-agent": "Mozilla/5.0 (Macintosh; Intel Mac OS X 10.15; rv:135.0) Gecko/20100101 Firefox/135.0"
  },
  method: "GET",
  redirect: undefined,
  url: "http://localhost:8000/"
}
```

```
function handler(request) {  
    console.log(`Method: ${request.method}`);  
    console.log(`URL: ${request.url}`);  
    console.log(`User-Agent: ${request.headers.get("user-agent")}`);  
    const response = new Response("Hello Web!");  
    return response;  
}  
  
Deno.serve(handler);
```

A terminal window titled "Terminal" with standard macOS window controls (red, yellow, green buttons). The terminal shows the command to run Deno with all permissions on a file named "sebbe.js". The output shows the server listening on port 8000 and receiving a GET request from a Firefox browser.

```
Terminal  
[sebbe:MCC44YN792N6 ~/Desktop/deno-demo λ deno -A sebbe.js]  
Listening on http://0.0.0.0:8000/  
Method: GET  
URL: http://localhost:8000/  
User-Agent: Mozilla/5.0 (Macintosh; Intel Mac OS X 10.15; rv:135.0) Gecko/20100101 Firefox/135.0
```