

Data Source(.txt,.csv,.json,.xml,API,RESTAPI)

Before Ajax there is only one Application is HTTP

Better Application the Ajax is fetch(), axios(), get()

Create XMLHttpRequest:

```
let xhr = new XMLHttpRequest();
```

Initialize it, usually right after new XMLHttpRequest:

```
xhr.open(method, URL, [async, user, password])
```

This method specifies the main parameters of the request:

method: – HTTP-method. Usually "GET" or "POST".

URL: – the URL to request, a string, can be URL object.

async: – if explicitly set to false, then the request is synchronous,

user, password: – login and password for basic HTTP auth (if required).

Please note that open call, contrary to its name, does not open the connection. It only configures the request, but the network activity only starts with the call of send.

Send it out.

```
xhr.send([body])
```

This method **opens** the **connection** and **sends** the **request** to server. The optional body parameter contains the request body.

Some request methods like GET do not have a body. And some of them like POST use body to send the data to the server. We'll see examples of that later.

Get Text Value