Al dar click en boton, carga txt y lo muestra en <div id="**demo**">

<!DOCTYPE html>

<html>

<body>

<div id="**demo**">

<button type="button" onclick="**loadDoc()">**Change Content</button>

</div>

<script>

**function loadDoc() {**

var xhttp = new XMLHttpRequest();

xhttp.**onreadystatechange** = function() {

if (this.readyState == 4 && this.status == 200) {

document.getElementById("**demo**").innerHTML =this.responseText;

}

};

xhttp.open("GET", "**ajax\_info.txt**", true);

xhttp.send();

}

</script>

</body>

</html>

<h1>AJAX</h1>

<p>AJAX is not a programming language.</p>

<p>AJAX is a technique for accessing web servers from a web page.</p>

<p>AJAX stands for Asynchronous JavaScript And XML.</p>

The onreadystatechange Property

The readyState property holds the status of the XMLHttpRequest.

The onreadystatechange property defines a function to be executed when the readyState changes.

The status property and the statusText property holds the status of the XMLHttpRequest object.

|  |  |
| --- | --- |
| **Property** | **Description** |
| onreadystatechange | Defines a function to be called when the readyState property changes |
| readyState | Holds the status of the XMLHttpRequest. 0: request not initialized 1: server connection established 2: request received 3: processing request 4: request finished and response is ready |
| status | 200: "OK" 403: "Forbidden" 404: "Page not found" For a complete list go to the [Http Messages Reference](https://www.w3schools.com/tags/ref_httpmessages.asp) |
| statusText | Returns the status-text (e.g. "OK" or "Not Found") |

The onreadystatechange function is called every time the readyState changes.

When readyState is 4 and status is 200, the response is ready:

Load txt