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Asynchronous Javascript and XML

The approach to building interactive user interfaces of web applications, which consists in the "background" exchange of browser data with a web server.

As a result, when updating data, the web page does not reload completely, and web applications become faster and more convenient.

```
<!DOCTYPE html>
<html>
<body>

<div id="demo">
  <h2>Let AJAX change this text </h2>
  <button type="button" onclick="loadDoc()">GO
  </button>
</div>

</body>
</html>
```

```
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();  
}
```

ajax_info.txt

<H1> AJAX - web developer dream </ h1>

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

<p> AJAX - This is a method of accessing web servers from a web page.</ p>

<p> AJAX stands for asynchronous . JavaScript и XML. </ p>
p>ajax_info.txt

<http://asp.net.by/ajax/01.html>

<h2>

<script>

document.write(Date());

</script>

</h2>

<http://asp.net.by/ajax/02.html>

