

# AJAX - The XMLHttpRequest Object

- description : AJAX - The XMLHttpRequest Object
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AJAX            XMLHttpRequest

## The XMLHttpRequest Object

XMLHttpRequest

XMLHttpRequest

### Create an XMLHttpRequest Object

(Chrome, Firefox, IE7 +, Edge, Safari, Opera)

XMLHttpRequest

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XMLHttpRequest

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```
variable = new XMLHttpRequest();
```

```
var xhttp = new XMLHttpRequest();
```

### Access Across Domains

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XML

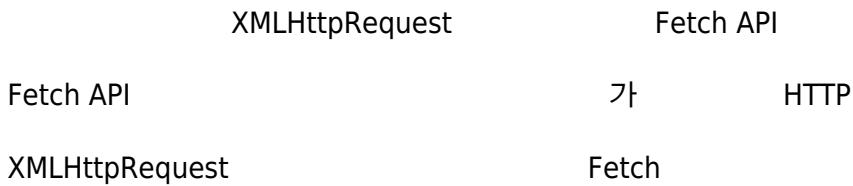
W3Schools

W3Schools

XML

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## Modern Browsers (Fetch API)



## Old Browsers (IE5 and IE6)

Internet Explorer (5/6) XMLHttpRequest ActiveX

```
variable = new ActiveXObject("Microsoft.XMLHTTP");
```

IE5 IE6 , 가 XMLHttpRequest , ActiveX  
:

```
if (widnow.XMLHttpRequest) {  
    // code for modern browsers  
    xmlhttp = new XMLHttpRequest();  
} else {  
    // code for old IE browsers  
    xmlhttp = new ActiveXObject("Microsoft.XMLHTTP");  
}
```

## XMLHttpRequest Object Methods

Method	Description
new XMLHttpRequest()	XMLHttpRequest
abort()	
getAllResponseHeaders()	
getResponseHeader()	

Method	Description
open(method, url, async, user, psw)	method: GET POST url: async: true( ) false( ) user: psw :
send()	GET
send(string)	POST
setRequestHeader()	/ 가 .

,, Javascript, AJAX, -, The, XMLHttpRequest, Object

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