

## AJAX - The XMLHttpRequest Object

- description : AJAX - The XMLHttpRequest Object
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AJAX	XMLHttpRequest	.
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## The XMLHttpRequest Object

XMLHttpRequest

XMLHttpRequest

## Create an XMLHttpRequest Object

가 . (Chrome, Firefox, IE7 +, Edge, Safari, Opera) XMLHttpRequest

XMLHttpRequest :

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

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

## Access Across Domains

가 XML

W3Schools XML

XML

# Modern Browsers (Fetch API)

	XMLHttpRequest	Fetch API	.
Fetch API	가	HTTP	.
XMLHttpRequest	Fetch		.

# Old Browsers (IE5 and IE6)

Internet Explorer (5/6)	XMLHttpRequest	ActiveX	.
<pre>variable = new ActiveXObject("Microsoft.XMLHTTP");</pre>			
IE5	IE6	, 가 XMLHttpRequest	, ActiveX
:			

```
if (window.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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