## **AJAX XML 实例**

下面的例子将演示网页如何使用 AJAX 来读取来自 XML 文件的信息：

<div id="txtCDInfo">

<button onclick="loadXMLDoc('/statics/demosource/cd\_catalog.xml')">Get CD info</button>

</div>

<script>

function loadXMLDoc(url)

{

var xmlhttp;

var txt,x,xx,i;

if (window.XMLHttpRequest)

{// code for IE7+, Firefox, Chrome, Opera, Safari

xmlhttp=new XMLHttpRequest();

}

else

{// code for IE6, IE5

xmlhttp=new ActiveXObject("Microsoft.XMLHTTP");

}

xmlhttp.onreadystatechange=function()

{

if (xmlhttp.readyState==4 && xmlhttp.status==200)

{

txt="<table border='1'><tr><th>Title</th><th>Artist</th></tr>";

x=xmlhttp.responseXML.documentElement.getElementsByTagName("CD");

for (i=0;i<x.length;i++)

{

txt=txt + "<tr>";

xx=x[i].getElementsByTagName("TITLE");

{

try

{

txt=txt + "<td>" + xx[0].firstChild.nodeValue + "</td>";

}

catch (er)

{

txt=txt + "<td> </td>";

}

}

xx=x[i].getElementsByTagName("ARTIST");

{

try

{

txt=txt + "<td>" + xx[0].firstChild.nodeValue + "</td>";

}

catch (er)

{

txt=txt + "<td> </td>";

}

}

txt=txt + "</tr>";

}

txt=txt + "</table>";

document.getElementById('txtCDInfo').innerHTML=txt;

}

}

xmlhttp.open("GET",url,true);

xmlhttp.send();

}

</script>