<?xml version="1.0" encoding="utf-8" ?>

<!DOCTYPE customers[

<!ELEMENT customers (customer\*)>

<!ELEMENT customer (name,city, projects)>

<!ATTLIST customer id CDATA #REQUIRED>

<!ELEMENT projects (project\*)>

<!ELEMENT project (name)>

<!ELEMENT name (#PCDATA)>

<!ELEMENT city (#PCDATA)>

<!ATTLIST project id CDATA #REQUIRED >

] >

<customers>

<customer id="1">

<name>Woodworks</name>

<city>Baltimore</city>

<projects>

<project id="1">

<name>Medusa</name>

</project>

</projects>

</customer>

<customer id="4">

<name>Hardware Shop</name>

<city>Washington</city>

<projects>

<project id="2">

<name>Pegasus</name>

</project>

<project id="8">

<name>Typhon</name>

</project>

</projects>

</customer>

</customers>

//………….

<!DOCTYPE html>

<html>

<head>

<meta charset="utf-8" />

<title></title>

</head>

<body>

<p id="demo"></p>

<script>

var xhttp = new XMLHttpRequest();

xhttp.onreadystatechange = function() {

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

showResult(xhttp.responseXML);

}

};

xhttp.open("GET", "XMLFile.xml", true);

xhttp.send();

function showResult(xml) {

var txt = "";

path = "//customer[city='Washington']/name"

if (xml.evaluate) {

var nodes = xml.evaluate(path, xml, null,

XPathResult.ANY\_TYPE, null);

var result = nodes.iterateNext();

while (result) {

txt += result.childNodes[0].nodeValue + "<br>";

result = nodes.iterateNext();

}

// Code For Internet Explorer

} else if (window.ActiveXObject || xhttp.responseType ==

"msxml-document") {

xml.setProperty("SelectionLanguage", "XPath");

nodes = xml.evaluate(path, xml, null,

XPathResult.ANY\_TYPE,null);

for (i = 0; i < nodes.length; i++) {

txt += nodes[i].childNodes[0].nodeValue + "<br>";

}

}

document.getElementById("demo").innerHTML = txt;

}

</script>

</body>

</html>