

Simple applications using JSP and AJAX

```
<html>
<head>
<script>
var request;
function sendInfo()
{
var v=document.vinform.t1.value;
var url="index.jsp?val="+v;

if(window.XMLHttpRequest) {
request=new XMLHttpRequest();
}
else if(window.ActiveXObject) {
request=new ActiveXObject("Microsoft.XMLHTTP");
}

try
{
request.onreadystatechange=getInfo;
request.open("GET",url,true);
request.send();
}
catch(e)
{
alert("Unable to connect to server");
}

function getInfo() {
if(request.readyState==4) {
var val=request.responseText;
document.getElementById('val').innerHTML=val;
}
}

</script>
</head>
<body>
    <marquee><h1>This is an example of ajax</h1></
marquee>
<form name="vinform">
<input type="text" name="t1">
```

```
<input type="button" value="ShowTable"
onClick="sendInfo()" ">
</form>
```

```
<span id="val"> </span>
```

```
</body>
</html>
```

JSP

```
<%@ page import="java.sql.*"%>
```

```
<%
int n=Integer.parseInt(request.getParameter("val"));
```

```
for(int i=1;i<=10;i++)
out.print(i*n+"<br>");
```

```
%>
```