**Paginiation :**

function PagedTable(tableObj, pageSize)

{

this.\_oTableObj = tableObj;

this.\_iPageSize = pageSize;

this.\_iCurPage = 0;

// store aside the rows and the page size

this.\_oTBody = this.\_oTableObj.getElementsByTagName("tbody")[0];

var oRows = this.\_oTBody.getElementsByTagName("tr");

this.\_aRows = new Array(oRows.length);

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

this.\_aRows[i] = oRows[i].cloneNode(true);

}

this.\_iRowCount = this.\_aRows.length;

if (this.\_iRowCount < this.\_iPageSize)

this.\_iPageSize = this.\_iRowCount;

this.\_iNumPages = Math.ceil(this.\_iRowCount / this.\_iPageSize);

// break the table up into pages

this.goToPage(0);

}

PagedTable.prototype.lastPage = function() {

this.\_iCurPage = this.\_iNumPages-1;

this.goToPage(this.\_iCurPage);

}

PagedTable.prototype.firstPage = function () {

this.\_iCurPage=0;

this.goToPage(this.\_iCurPage);

}

PagedTable.prototype.nextPage = function() {

this.\_iCurPage++;

this.goToPage(this.\_iCurPage);

}

PagedTable.prototype.prevPage = function () {

this.\_iCurPage--;

this.goToPage(this.\_iCurPage);

}

PagedTable.prototype.goToPage = function(iPageNum) {

if (iPageNum < 0)

iPageNum = 0;

else if (iPageNum > this.\_iNumPages-1)

iPageNum = this.\_iNumPages-1;

this.\_iCurPage = iPageNum;

var oNewTBody = document.createElement("tbody");

var startRow = iPageNum \* this.\_iPageSize;

var endRow = startRow + this.\_iPageSize;

if (endRow > this.\_iRowCount)

endRow = this.\_iRowCount;

for (var i=startRow; i < endRow; i++) {

oNewTBody.appendChild(this.\_aRows[i]);

}

// replace the current table body with the newly constructed one

this.\_oTableObj.removeChild(this.\_oTBody);

this.\_oTBody = oNewTBody;

this.\_oTableObj.appendChild(this.\_oTBody);

}

**Event handler :**

if (!com\_joemarini) var com\_joemarini = {};

else if (com\_joemarini && typeof(com\_joemarini) != "object")

throw new Error("com\_joemarini is not an Object type");

com\_joemarini.EVENTS = {

NAME: "Event handling module",

VERSION: 1.0,

addEventHandler: function(oNode, sEvt, fnHandler, bCapture) {

if (typeof (window.event) != "undefined")

oNode.attachEvent("on" + sEvt, fnHandler);

else

oNode.addEventListener(sEvt, fnHandler, bCapture);

},

removeEventHandler: function(oNode, sEvt, fnHandler, bCapture) {

if (typeof (window.event) != "undefined")

oNode.attachEvent("on" + sEvt, fnHandler);

else

oNode.addEventListener(sEvt, fnHandler, bCapture);

},

getEventTarget: function(evt) {

if (window.event) return window.event.srcElement;

else return evt.target;

},

stopEvent: function(evt) {

if (window.event) window.event.cancelBubble=true;

else evt.stopPropagation();

},

preventDefault: function(evt) {

if (window.event) window.event.returnValue=false;

else evt.preventDefault();

}

}

**Html :**

<!DOCTYPE HTML PUBLIC "-//W3C//DTD HTML 4.01 Transitional//EN" "http://www.w3.org/TR/html4/loose.dtd">

<html xmlns="http://www.w3.org/1999/xhtml">

<head>

<title>Paged Table Example</title>

<meta http-equiv="Content-Type" content="text/html; charset=iso-8859-1"/>

<style type="text/css">

table { width: 100%; }

table, td, th {

border: 1px solid #dddddd;

}

</style>

<script type="text/javascript" src="../com\_joemarini.js"></script>

<script type="text/javascript" src="PagedTable.js"></script>

<script type="text/javascript">

var gThePagedTable = null;

function createPagedTable(tableID, size)

{

gThePagedTable = new PagedTable(document.getElementById(tableID), size);

com\_joemarini.EVENTS.addEventHandler(document.getElementById('nextPage'), "click", nextPage, false);

com\_joemarini.EVENTS.addEventHandler(document.getElementById('prevPage'), "click", prevPage, false);

com\_joemarini.EVENTS.addEventHandler(document.getElementById('firstPage'), "click", firstPage, false);

com\_joemarini.EVENTS.addEventHandler(document.getElementById('lastPage'), "click", lastPage, false);

}

function nextPage() { gThePagedTable.nextPage(); }

function prevPage() { gThePagedTable.prevPage(); }

function firstPage() { gThePagedTable.firstPage(); }

function lastPage() { gThePagedTable.lastPage(); }

com\_joemarini.EVENTS.addEventHandler(window, "load", function() { createPagedTable('MSFTQuotes', 1000) }, false);

</script>

</head>

<body>

<a id="firstPage" href="#">first page</a>&nbsp;

<a id="prevPage" href="#">prev page</a>&nbsp;

<a id="nextPage" href="#">next page</a>&nbsp;

<a id="lastPage" href="#">last page</a>&nbsp;

<table id="MSFTQuotes">

<thead>

<tr>

<th colspan="7" align="center"><span class="TableTitle">Stock Activity for Aug 5, 2008 - Nov 5, 2008</span></th>

</tr>

<tr>

<th align="center" width="14%"><div align="right" class="style5">Date</div></th>

<th class="yfnc\_tablehead1" align="center" width="14%"><div align="right" class="style5">Open</div></th>

<th class="yfnc\_tablehead1" align="center" width="14%"><div align="right" class="style5">High</div></th>

<th class="yfnc\_tablehead1" align="center" width="14%"><div align="right" class="style5">Low</div></th>

<th class="yfnc\_tablehead1" align="center" width="14%"><div align="right" class="style5">Close</div></th>

<th class="yfnc\_tablehead1" align="center" width="14%"><div align="right" class="style5">Volume</div></th>

<th class="yfnc\_tablehead1" align="center" width="14%"><div align="right" class="style5">Adj Close</div></th>

</tr>

</thead>

<tbody>

<tr>

<td align="right">5-Nov-08</td>

<td align="right">29.21</td>

<td align="right">29.36</td>

<td align="right">29.03</td>

<td align="right">29.31</td>

<td align="right">95,337,696</td>

<td align="right">29.31</td>

</tr>

<tr>

<td align="right">4-Nov-08</td>

<td align="right">28.38</td>

<td align="right">29.00</td>

<td align="right">28.38</td>

<td align="right">29.00</td>

<td align="right">87,867,696</td>

<td align="right">29.00</td>

</tr>