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1: <!DOCTYPE HTML PUBLIC "-//W3C//DTD HTML 4.01 Transitional//EN">
2: <html>
3: <head>
4: <title>collapse me</title>
5: <meta http-equiv="Content-Type" content="text/html; charset=iso-8859-1">
6:
7: <script language="JavaScript" type="text/JavaScript">
8: // utility scripts: useful for development, but not required for final page design
9:
10: function makeMessageWindow(msg) { // msg is html formatted text string that will be in the body of the
    popup window.
11:     messageWindow = window.open("", "", "scrollbars, resizable, height=200,width=500");
12:     var newContent = "<html><head><title> message window</title></head>"
13:     newContent += "<body> " + msg + " </body></html>"
14:     messageWindow.document.write(newContent);
15:     messageWindow.document.close()
16: }
17:
18: function spiderChildNodes(n) { // n is a Node
19:     var numtags = 0; // Initialize the tag counter
20:     var structure_msg = "<table border='1'><tr><td>" + n.nodeName+"</td><td>";
21:     if (n.nodeType == 1 /*Node.ELEMENT_NODE*/) // Check if n is an Element
22:         numtags++; // Increment the counter if so
23:     var children = n.childNodes; // Now get all children of n
24:     if (children.length>0){
25:         for(var i=0; i < children.length; i++) { // Loop through the children
26:             structure_msg += spiderChildNodes(children[i]); // Recurse on each one
27:         }
28:     }
29:     structure_msg += "</td></tr></table>"
30:     return structure_msg; // Return the total number of tags
31: }
32:
33: function countTags(n) { // n is a Node
34:     var numtags = 0; // Initialize the tag counter
35:     if (n.nodeType == 1 /*Node.ELEMENT_NODE*/) // Check if n is an Element
36:         numtags++; // Increment the counter if so
37:     var children = n.childNodes; // Now get all children of n
38:     for(var i=0; i < children.length; i++) { // Loop through the children
39:         numtags += countTags(children[i]); // Recurse on each one
40:     }
41:     return numtags; // Return the total number of tags
42: }
43:
44: function expandToShowId (id) {
45:     /* to be done later. this will expand the tree as needed to show the id.
46:     I think is should take a few hours to make this.
47:     but it is not currently needed on this page.
48:     */
49: }
50:
51: function expandToShowString (textString) {
52:     /* to be done later. searches the document including hidden parts and expands all trees that
53:     contain the search string.
54:     I think is should take a few hours to make this.
55:     but it is not currently needed on this page.
56:     */
57: }
58: function changeSrc(id,img_src) { // id is a text string id tag for an immagine in the document. img_src
    is the new src for the image.
59: /* this fuction is depreciated because using it or any other common mouse over image swap will cause
    the browser to requery the server for the image.
60:     redesign the mouseover to have both images in the document with the line style.display='none' in
    the image tag of the over image to hide it.
61:     for main image use in img tag
62:         onmouseover=hideId(this) onmouseout=showId(this)
63:     for mouseover image use in img tag

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64:         onmouseover=showId(this) onmouseout=hideId(this)
65:     */
66:     document.getElementById(id).src=img_src;
67: }
68:
69: function objectFromId(id) {           // id is a text string for an id tag in the document.
70:     n = document.getElementById(id);
71:     return n                           // n is a node type that can be acted on with
dhtml
72: }
73:
74: function show(id) {                   // id is a text string for an id tag in the document.
75:     document.getElementById(id).style.display='';
76: }
77:
78: function hide(id) {                   // id is a text string for an id tag in the document.
79: document.getElementById(id).style.display='none';
80: }
81:
82: function showHide(id) {               // id is a text string for an id tag in the document.
83: /* this functin toggles the display status if the element with id
84: */
85:     id_display=document.getElementById(id).style.display;
86:     if (id_display == "none"){
87:         alert ('none');
88:     } else if (id_display == ""){
89:         alert ('visible');
90:     } else{
91:         alert ('something else');
92:     }
93: }
94:
95: </script>
96:
97: <script language="JavaScript" type="text/JavaScript">
98: //neccesary script for page.
99:
100: function highlight(object){// objectt will be the row to highlght when the mouse is over it typically
use "highlight(this)"
101:     reStyle(object, 'tablehighlight')
102: }
103:
104: function delight(object){// objectt will be the row to un highlght when the mouse is over it
typically use "delight(this)"
105:     reStyle(object, 'tablewhite')
106: }
107:
108: function reStyle(object, styleName){// object is a node n in the DOM. styleName is the name of a css
style that will be applied to the node.
109:     object.className = styleName;
110: }
111:
112: function collapseOrExpand(element_in_row){
113:     var openingRow = element_in_row;
114:     while (openingRow.nodeName != "TR"){
115:         openingRow = openingRow.parentNode;
116:     }
117:     if (openingRow.nextSibling.style.display=='none'){
118:         openingRow.nextSibling.style.display='';           // show the next row of the table
119:         showMinus(openingRow);                               // hide the plus sign and show the
minus sign in this row
120:     } else {
121:         openingRow.nextSibling.style.display='none';       // hide the next row of the table
122:         showPlus(openingRow);                               // show the plus sign and hide the
minus sign in this row
123:     }
124: }
125:

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126: function showPlus(n) {// n is a node probably of type TR - n is an object reference.
127: /* this function searches inside node n and
128: shows any node with an alt tag = "click to show row" since that is a plus sign
129: hides any node with an alt tag = "click to hide row" since that is a minus sign
130: */
131:     var imagesInRow = n.getElementsByTagName('IMG'); // get all the image nodes that are
children of n
132:     for (var i=0;i<imagesInRow.length; i++){
133:         if (imagesInRow[i].getAttribute("alt")=="click to show row"){ // this is
plus imade - show it
134:             imagesInRow[i].style.display='';
135:         }
136:         if (imagesInRow[i].getAttribute("alt")=="click to hide row"){ // this is
minus image - hide it
137:             imagesInRow[i].style.display='none';
138:         }
139:     }
140: }
141:
142: function showMinus(n) {// n is a node probably of type TR - n is an object reference.
143: /* this function searches inside node n and
144: hides any node with an alt tag = "click to show row" since that is a plus sign
145: shows any node with an alt tag = "click to hide row" since that is a minus sign
146: */
147:     var imagesInRow = n.getElementsByTagName('IMG'); // get all the image nodes that are
children of n
148:     for (var i=0;i<imagesInRow.length; i++){
149:         if (imagesInRow[i].getAttribute("alt")=="click to show row"){ // this is
plus imade - hide it
150:             imagesInRow[i].style.display='none';
151:         }
152:         if (imagesInRow[i].getAttribute("alt")=="click to hide row"){ // this is
minus image - show it
153:             imagesInRow[i].style.display ='';
154:         }
155:     }
156: }
157:
158:
159: function hidePleaseWait(){
160: document.all.pleaseWait.style.visibility="hidden";
161: }
162:
163: function showPleaseWait(){
164: document.all.pleaseWait.style.visibility="visible";
165: }
166:
167: </script>
168:
169: <style>
170: <!--
171: .cursor { cursor: hand}
172: //-->
173: </style>
174:
175: <link href="../../jsp/wisd_m_styles.css" rel="stylesheet" type="text/css">
176: <!-- the above link is embeded below. use the line above or the embeded styles below. -->
177: <style type="text/css">
178: <!--
179: a:link{ text-decoration: none; color:#0000EE}
180: a:visited{ text-decoration: none; color:#0000EE}
181: a:active{ text-decoration: none; color:#0000EE}
182: a:hover { color: #0000EE; text-decoration: underline; }
183: .normal {
184:     font-family: Arial, Helvetica, sans-serif;
185:     font-size: small;
186:     font-style: normal;
187:     line-height: normal;

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188:     font-weight: normal;
189:     font-variant: normal;
190:     color: #000000;
191:     background-color: #FFFFFF;
192: }
193: .tableheader {
194:     font-family: "Times New Roman", Times, serif;
195:     font-size: x-small;
196:     color: #000000;
197:     vertical-align: top;
198:     background-color: #EBEBE0;
199:     font-weight: bold
200: }
201: .tablewhite {
202:     background-color: #FFFFFF;
203:     font-family: Arial, Helvetica, sans-serif;
204:     font-size: x-small;
205: }
206: .tablehighlight {
207:     background-color: #CCCCCC;
208:     font-family: Arial, Helvetica, sans-serif;
209:     font-size: x-small;
210: }
211: .table {
212:     background-color: #FFFFFF;
213:     font-family: Arial, Helvetica, sans-serif;
214:     font-size: x-small;
215:     border: none #333333;
216: }
217: .normalbold {
218:     font-family: Arial, Helvetica, sans-serif;
219:     font-size: small;
220:     font-style: normal;
221:     line-height: normal;
222:     font-weight: bold;
223:     font-variant: normal;
224:     color: #000000;
225:     background-color: #FFFFFF;
226: }
227: .heading {
228:     font-family: Arial, Helvetica, sans-serif;
229:     font-size: medium;
230:     font-style: normal;
231:     line-height: normal;
232:     font-weight: normal;
233:     font-variant: normal;
234:     color: #000000;
235:     background-color: #FFFFFF;
236: }
237: .smalllight {
238:     font-family: Arial, Helvetica, sans-serif;
239:     font-size: xx-small;
240:     font-style: normal;
241:     color: #78879d;
242:     text-decoration: none
243: }
244: -->
245: </style>
246:
247: </head>
248:
249: <body onLoad="hidePleaseWait()">
250: <div id="pleaseWait" style="position:absolute; width:95%; height:115px; z-index:1">
251:     <table width="400" border="10" cellspacing="0" cellpadding="0" bgcolor="#FFFFFF"
bordercolor="#999999" height="75" align="center">
252:         <tr>
253:             <td align="center" class="bigHeadingText" valign="middle">Opening.
254:             . . Please Wait</td>

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255:     </tr>
256: </table>
257: </div>
258: <p>
259: <%
260: int[] colwidthFacil = { 32, 87, 3, 589, 12, 8, 622, 127 };
261: int[] colwidthBldgs = { 32, 87, 3, 589, 12, 8, 622, 127 };
262: int[] colwidthFloors = { 32, 87, 3, 589, 8, 8, 127 };
263: int[] colwidthLayers = { 32, 87, 3, 589, 8, 8, 127 };
264:
265: String[] arrayOfFacil = { "St. Lawrence PC", "Creedmoore PC."};
266: String[] arrayOfBldgs = { "001 - inpatient", "002 - maternity", "003", "004", "006", "076",
"076b", "Garage", "Admin building", "127c" };
267: String[] arrayOfFloors = { "basement", "1st floor", "2nd floor", "3", "4", "5", "6", "007" };
268: String[] arrayOfLayers = { "Building Area", "Case Work/Built Ins", "Columns", "Doors", "Exterior
Walls", "Floor Above", "Floor Opening", "Level Change/Ramp", "Partial Height Exterior Walls", "Space"
};
269: %>
270:
271: </p>
272: <table border="0" cellpadding="0" cellspacing="0">
273:
274: <!------->
275:
276: <!-- Display the facility column headings.-->
277:
278: <!------->
279:
280: <tr class="tablewhite" onMouseOver="javascript: void highlight(this);" onMouseOut="javascript: void
delight(this);">
281: <td width="800">Facility Name</td>
282: </tr>
283: <%
284: // start of buildings section
285: if (arrayOfBldgs.length > 0){
286: // initialize the loop below
287: %>
288: <tr>
289: <!------->
290: <!-- Display the Building column headings.-->
291: <!------->
292: <td>
293: <table border="0" cellpadding="0" cellspacing="0">
294: <tr>
295: <td class="tableheader" width="16" align="left" valign="middle">
296: </td>
299: <td width="800" class="tableheader">Bldg No.</td>
300: <td width="16" class="tableheader"></td>
301: <td width="16" class="tableheader"></td>
302: <td width="50" align="center" class="tableheader">Geo<br>
303: </td>
304: <td width="50" align="center" class="tableheader">Urc<br>
305: </td>
306: <td width="50" align="center" class="tableheader">Room<br>
307: </td>
308: <td width="75" align="center" class="tableheader">Func/Dept<br>
309: </td>
310: <td width="50" align="center" class="tableheader">Ward<br>
311: </td>
312: </tr>
313: <%
314: for (int i = 0; i < arrayOfBldgs.length; i++) {
315: // loop body below
316: %>
317: <tr onclick="javascript: void collapseOrExpand(this)" class="tablewhite"
onMouseOver="javascript: void highlight(this);" onMouseOut="javascript: void delight(this);">

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minus sign in this row<br>
493:     } else {<br>
494:         openingRow.nextSibling.style.display='none';           // hide the next row of the table<br>
495:         showPlus(openingRow);                                   // show the plus sign and hide the
minus sign in this row<br>
496:     }<br>
497: }</p>
498: <p>function showPlus(n) { // n is a node probably of type TR - n is an object reference. <br>
499:     /* this function searches inside node n and<br>
500:     shows any node with an alt tag = &quot;click to show row&quot;; since that is a plus sign<br>
501:     hides any node with an alt tag = &quot;click to hide row&quot;; since that is a minus sign
<br>
502:     */ <br>
503:     var imagesInRow = n.getElementsByTagName('IMG'); // get all the image nodes that are
children of n<br>
504:     for (var i=0;i<imagesInRow.length; i++){<br>
505:         if (imagesInRow[i].getAttribute(&quot;alt&quot;)==&quot;click to show row&quot;){
// this is plus imade - show it<br>
506:             imagesInRow[i].style.display='';<br>
507:         }<br>
508:         if (imagesInRow[i].getAttribute(&quot;alt&quot;)==&quot;click to hide row&quot;){
// this is minus image - hide it<br>
509:             imagesInRow[i].style.display='none';<br>
510:         }<br>
511:     }<br>
512: }</p>
513: <p>function showMinus(n) { // n is a node probably of type TR - n is an object reference. <br>
514:     /* this function searches inside node n and<br>
515:     hides any node with an alt tag = &quot;click to show row&quot;; since that is a plus sign<br>
516:     shows any node with an alt tag = &quot;click to hide row&quot;; since that is a minus sign
<br>
517:     */ <br>
518:     var imagesInRow = n.getElementsByTagName('IMG'); // get all the image nodes that are
children of n<br>
519:     for (var i=0;i<imagesInRow.length; i++){ <br>
520:         if (imagesInRow[i].getAttribute(&quot;alt&quot;)==&quot;click to show row&quot;){
// this is plus imade - hide it<br>
521:             imagesInRow[i].style.display='none';<br>
522:         }<br>
523:         if (imagesInRow[i].getAttribute(&quot;alt&quot;)==&quot;click to hide row&quot;){
// this is minus image - show it<br>
524:             imagesInRow[i].style.display = '';<br>
525:         }<br>
526:     }<br>
527: }</p>
528: <p>&lt;/script&gt;</p>
529: <p>&lt;style&gt;<br>
530:     &lt;!--<br>
531:     .cursor { cursor: hand}<br>
532:     //--&gt;<br>
533:     &lt;/style&gt;</p>
534: <p>&lt;link href=&quot;../../jsp/wisd_m_styles.css&quot; rel=&quot;stylesheet&quot;
type=&quot;text/css&quot;&gt;<br>
535:     &lt;!-- the above link is embeded below. use the line above or the embeded styles below.
--&gt;<br>
536:     &lt;style type=&quot;text/css&quot;&gt;<br>
537:     &lt;!--<br>
538:     a:link{ text-decoration: none; color:#0000EE}<br>
539:     a:visited{ text-decoration: none; color:#0000EE}<br>
540:     a:active{ text-decoration: none; color:#0000EE}<br>
541:     a:hover { color: #0000EE; text-decoration: underline; }<br>
542:     .normal {<br>
543:         font-family: Arial, Helvetica, sans-serif;<br>
544:         font-size: small;<br>
545:         font-style: normal;<br>
546:         line-height: normal;<br>
547:         font-weight: normal;<br>
548:         font-variant: normal;<br>

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549:     color: #000000;<br>
550:     background-color: #FFFFFF;<br>
551: }<br>
552: .tableheader {<br>
553:     font-family: &quot;Times New Roman&quot;; Times, serif; <br>
554:     font-size: x-small; <br>
555:     color: #000000; <br>
556:     vertical-align: top; <br>
557:     background-color: #EBEBE0; <br>
558:     font-weight: bold<br>
559: }<br>
560: .tablewhite {<br>
561:     background-color: #FFFFFF;<br>
562:     font-family: Arial, Helvetica, sans-serif;<br>
563:     font-size: x-small;<br>
564: }<br>
565: .tablehighlight {<br>
566:     background-color: #CCCCCC;<br>
567:     font-family: Arial, Helvetica, sans-serif;<br>
568:     font-size: x-small;<br>
569: }<br>
570: .table {<br>
571:     background-color: #FFFFFF;<br>
572:     font-family: Arial, Helvetica, sans-serif;<br>
573:     font-size: x-small;<br>
574:     border: none #333333;<br>
575: }<br>
576: .normalbold {<br>
577:     font-family: Arial, Helvetica, sans-serif;<br>
578:     font-size: small;<br>
579:     font-style: normal;<br>
580:     line-height: normal;<br>
581:     font-weight: bold;<br>
582:     font-variant: normal;<br>
583:     color: #000000;<br>
584:     background-color: #FFFFFF;<br>
585: }<br>
586: .heading {<br>
587:     font-family: Arial, Helvetica, sans-serif;<br>
588:     font-size: medium;<br>
589:     font-style: normal;<br>
590:     line-height: normal;<br>
591:     font-weight: normal;<br>
592:     font-variant: normal;<br>
593:     color: #000000;<br>
594:     background-color: #FFFFFF;<br>
595: }<br>
596: .smalllight {<br>
597:     font-family: Arial, Helvetica, sans-serif; <br>
598:     font-size: xx-small; <br>
599:     font-style: normal; <br>
600:     color: #78879d; <br>
601:     text-decoration: none<br>
602: }<br>
603: --&gt;<br>
604: &lt;/style&gt;</p>
605: <p>-----
606: <br>
607: REFERENCE<br>
608:     for hierchial display concept read <a
609: href="http://www.microsoft.com/mind/0199/shaping/shaping.asp">http://www.microsoft.com/mind/0199/shapi
610: ng/shaping.asp</a><br>
611:     for DOM and parent node concept <a
612: href="http://www.webreference.com/programming/javascript/definitive/chap17/8.html">http://www.webrefer
613: ence.com/programming/javascript/definitive/chap17/8.html</a><br>
614:     for parentnode syntax and advanced topics read <a

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href="http://www.devguru.com/Technologies/xml/dom/quickref/xml/dom_index.html">http://www.devguru.com/Te
chnologies/xml/dom/quickref/xml/dom_index.html</a> </p>
612: <td>
613: <p>&nbsp;</p>
614:
<p>-----
-----</p>
615: </td>
616: <td>
617: <p>SAMPLES BELOW FOR TESTING</p>
618: </td>
619:
620: <table border="1">
621: <tr>
622: <td>&nbsp;</td>
623: <td>1</td>
624: <td>lines 1, 2 and 4 are normal.</td>
625: </tr>
626: <tr>
627: <td>&nbsp;</td>
628: <td>2</td>
629: <td>the next line, number 3 is &lt;tr style="display:none"&gt;</td>
630: </tr>
631: <tr style="display:none">
632: <td>&nbsp;</td>
633: <td>3</td>
634: <td></td>
635: </tr>
636: <tr>
637: <td>&nbsp;</td>
638: <td>4</td>
639: <td>notice you didn't see the line above this.</td>
640: </tr>
641: <tr id="test">
642: <td>&nbsp;</td>
643: <td>5</td>
644: <td>test row with id=test</td>
645: </tr>
646: <tr>
647: <td>&nbsp;</td>
648: <td>6</td>
649: <td>test above</td>
650: </tr>
651: <tr>
652: <td><a id="button_1" href="#"></a></td>
653: <td>onclick="javascript: void collapseOrExpand(this)">7</td>
654: <td>the next row (number 8 has a table in it. that we <a style="cursor:hand" onclick="javascript:
void collapseOrExpand(this)">will</a> hide automatically.using the dom and the knowledge that it is
the parent.next. element. this is the low maintenance way to do it?)</td>
655: </tr>
656: <tr>
657: <td colspan="3">8
658: pretend this is a big old table. which it is.
659: <table width="100%" border="1" cellpadding="0" cellspacing="0" bordercolor="#990000">
660: <tr>
661: <td>I'm row one</td>
662: <td>&nbsp;</td>
663: <td>&nbsp;</td>
664: </tr>
665: <tr>
666: <td>&nbsp;</td>
667: <td>I'm row two center column</td>
668: <td>&nbsp;</td>
669: </tr>
670: <tr>
671: <td>&nbsp;</td>

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