

```
// Routines to build the Node Data Structure
```

```
// id is the value stored in the field  
// label is the language specific label for that id  
// URL is the page to display  
// role is the user role required to see this link
```

```
function makeNode(id,label,URL) {  
    this.node = this;  
    this.id = id;  
    this.label = label;  
    this.URL = URL;  
    this.children = new Array();  
    this.addNode = addNode;  
}
```

```
function addNode(node) {  
    this.children[this.children.length] = node;  
}
```

```
function displayNode(level,node) {  
    var siteRoot = httpCgiPath +  
    "?IdcService=GET_DYNAMIC_CONVERSION&RevisionSelectionMethod=LatestReleased&dDocName=";  
    ;  
    //var iPath = "/main/groups/dev/documents/webasset/";  
  
    for (var i=0; i<node.children.length; i++) {  
        var myNode = node.children[i].node;  
  
        // Don't display the first two levels  
        if (level > 1) {  
            if (level == 2) {  
                if(myNode.URL == thisURL) {  
                    listtag = '<dt class="level1On">';  
                } else {  
                    listtag = '<dt class="level1">';  
                }  
            }  
            else if (level == 3) {  
                if(myNode.URL == thisURL) {  
                    listtag = '<dd class="level2On">';  
                } else {  
                    listtag = '<dd class="level2">';  
                }  
            }  
            else if (level == 4) {  
                if(myNode.URL == thisURL) {  
                    listtag = '<dd class="level3On">';  
                } else {  
                    listtag = '<dd class="level3">';  
                }  
            }  
            else {  
                if(myNode.URL == thisURL) {
```

```

        listtag = '<dd class="level4On">';
    } else {
        listtag = '<dd class="level4">';
    }
}

if (level == 2) {
    document.write(listtag + '<a href="" + siteRoot + myNode.URL + "">' +
myNode.label + '</a>');
}
else if (level == 3) {
    document.write(listtag + '<a href="" + siteRoot + myNode.URL + "">' +
myNode.label + '</a>');
}
else if (level == 4) {
    document.write(listtag + '<a href="" + siteRoot + myNode.URL + "">' +
myNode.label + '</a>');
} else {
    document.write(listtag + '<a href="" + siteRoot + myNode.URL + "">' +
myNode.label + '</a>');
}
}
// alert("site root = " + siteRoot + ", listtag = " + listtag + ", and level = " + level);
// Display the children nodes when appropriate
if (level < m_navigationValues.length && m_navigationValues[level] == myNode.id &&
myNode.children.length > 0)
{
    displayNode(level+1,myNode);
}
}
}

function displaySideNav()
{
    document.write('<dl>');
    displayNode(0,n1);
    document.write('</dl>');
}

// Routines to display the Node Data Structure

// show link title in status bar onfocus
function showStat(arg) {
    window.status=arg;
    return true;
}

function getSiteMap(level,node) {
    var siteRoot = httpCgiPath +
"?IdcService=GET_DYNAMIC_CONVERSION&RevisionSelectionMethod=LatestReleased&dDocName="
;
    for (var i = 0; i < node.children.length; i++) {
        var myNode = node.children[i].node;
        if (myNode.URL.indexOf("SNAP_") == 0) {

```

```

        if (level == 2) {
            document.write("<br><span class='chp'><a href='" + siteRoot +
myNode.URL + ">" + myNode.label + "<Va><Vspan><br>");
        }
        else if (level == 3) {
            document.write("<span class='sub'><a href='" + siteRoot + myNode.URL
+ ">" + myNode.label + "<Va><Vspan><br>");
        }
    }
    getSiteMap(level+1,myNode);
}
}

```

```

function getSubMap(level,node,thisPg) {
    var siteRoot = httpCgiPath +
"?IdcService=GET_DYNAMIC_CONVERSION&RevisionSelectionMethod=LatestReleased&dDocName="
;
    for (var i = 0; i < node.children.length; i++) {
        var myNode = node.children[i].node;
        if (myNode.URL.indexOf(thisPg) == 0) {
            if (level == 3) {
                document.write("<span class='chp'><a href='" + siteRoot + myNode.URL
+ ">" + myNode.label + "<Va><Vspan><br>");
            }
        }
        getSubMap(level+1,myNode,thisPg);
    }
}

```

```

function getAllSubsMap(level,node,thisPg) {
    var siteRoot = httpCgiPath +
"?IdcService=GET_DYNAMIC_CONVERSION&RevisionSelectionMethod=LatestReleased&dDocName="
;
    for (var i = 0; i < node.children.length; i++) {
        var myNode = node.children[i].node;
        if (myNode.URL.indexOf(thisPg) == 0) {
            if (level == 3) {
                document.write("<span class='chp'><a href='" + siteRoot + myNode.URL
+ ">" + myNode.label + "<Va><Vspan><br>");
            } else if (level == 4) {
                document.write("<span class='chp' style='padding-left:15px'><a href='" +
siteRoot + myNode.URL + ">" + myNode.label + "<Va><Vspan><br>");
            } else if (level == 5) {
                document.write("<span class='chp' style='padding-left:30px'><a href='" +
siteRoot + myNode.URL + ">" + myNode.label + "<Va><Vspan><br>");
            } else if (level == 6) {
                document.write("<span class='chp' style='padding-left:45px'><a href='" +
siteRoot + myNode.URL + ">" + myNode.label + "<Va><Vspan><br>");
            } else {
                document.write("<span class='chp' style='padding-left:60px'><a href='" +
siteRoot + myNode.URL + ">" + myNode.label + "<Va><Vspan><br>");
            }
        }
    }
}

```

```

        console.log(level);
        getAllSubsMap(level+1,myNode,thisPg);
    }
}

function breadCrumb(level,node) {
    var siteRoot = httpCgiPath +
    "?IdcService=GET_DYNAMIC_CONVERSION&RevisionSelectionMethod=LatestReleased&dDocName="
    ;

    var meta = [m_Website, m_GeneralArea, m_BusinessUnit, m_Section, m_Category,
m_SubCategory];
    var lblMeta = ["Website", "GeneralArea", "BusinessUnit", "Section", "Category", "SubCategory"];

    for (var i = 0; i < node.children.length; i++) {
        var myNode = node.children[i].node;
        var myNodeLabel = myNode.label;

        var intIndexOfMatch = myNodeLabel.indexOf("_");
        while (intIndexOfMatch != -1){
            myNodeLabel = myNodeLabel.replace("_", "");
            intIndexOfMatch = myNodeLabel.indexOf("_");
        }

        //for (var m = 1; m < m_navigationValues.length; m++) {
        for (var m = 1; m < meta.length; m++) {

            if (level == m) {

                //if(m_navigationValues[m] == myNode.id) {
                if(meta[m] == myNode.id) {
                    //alert("id = " + myNode.id + "\nlabel = " + myNode.label +
                    "\nURL = " + myNode.URL);

                    //document.write("<span class='gt'>&gt;</span><a href='" +
                    siteRoot + myNode.URL + "'>" + myNodeLabel + "</a>");

                    document.write("<i class='fas fa-chevron-right'></i><a href='" +
                    siteRoot + myNode.URL + "'>" + myNodeLabel + "</a>");

                }
            }
        }

        // Display breadcrumb links
        //if (level < m_navigationValues.length && m_navigationValues[level] == myNode.id &&
        myNode.children.length > 0) {

            if (level < meta.length && meta[level] == myNode.id && myNode.children.length > 0) {
                breadCrumb(level+1,myNode);
            }
        }
    }
}

```

```

    }
  }
}

function setKeywordSearch() {
    document.getElementById("frmKeySearch").submit();
}

function subAdvSearch() {}

function showInsight() {
    var iFrameInsight = document.getElementById("iFrameInsight");
    if(iFrameInsight.style.display == "block") {
        iFrameInsight.style.display = "none";
    } else {
        iFrameInsight.style.display = "block";
    }
}

var GetDC = httpCgiPath +
"?IdcService=GET_DYNAMIC_CONVERSION&RevisionSelectionMethod=LatestReleased&dDocName="
;
var GetFI = httpCgiPath +
"?IdcService=GET_FILE&RevisionSelectionMethod=LatestReleased&Rendition=Primary&allowInterrupt=
1&noSaveAs=1&dDocName=";

var dhs_getFileURL = httpCgiPath +
"?IdcService=GET_FILE&RevisionSelectionMethod=LatestReleased&noSaveAs=1&Rendition=Primary&
allowInterrupt=1&dDocName=";

function download(dDocName, openNewWin) {
    //window.location = dhs_getFileURL + dDocName.toLowerCase();
    if(!openNewWin) {
        window.location = GetFI + dDocName.toLowerCase();
    } else {
        var newURL = GetFI + dDocName.toLowerCase();
        var newWindow = window.open(newURL, "newWin",
"resizable=true,width=300,height=300");
    }
}

function link(dDocName, bookMark) {
    var newUrl, dArr, dExt, docID, newDocID;
    if ((dDocName.search("http://") != -1) || (dDocName.search("https://") != -1)) {
        window.open(dDocName);
    } else {
        dArr = dDocName.split("\");
        docID = dArr[0].toLowerCase();
        dExt = dArr[1];
        if((dExt == "hcsp") || (!dExt)) {
            newDocID = docID.replace("dhs_", "");
        }
    }
}

```



```

        if(firstChar == hrefLower){
            pElem.attr("id",href);
            return false;
        }
    });
}
else{
    //Look for a sectionHeader with the same text.
    $("h2.w3-large").each(function(){
        if($(this).text() == text){
            $(this).attr("id", href);
            return false;
        }
    });
}
});

//Hide Small bullets
$("li span").each(function(){
    if($(this).text() == ". " || $(this).text() == "• "){
        $(this).hide();
    }
});

//Hide bullets for numbered lists.
$("li span").each(function(){
    if($(this).text().endsWith(". ")){
        $(this).parent().css("list-style", "none");
    }
});
});

```