

toolbar script problem

Source: <http://www.tech-archive.net/Archive/Scripting/microsoft.public.scripting.jscript/2004-02/0492.html>

From: JesusFreak (*us_traveller_at_yahoo.com*)

Date: 02/24/04

Date: 24 Feb 2004 08:24:23 -0800

Recently, I downloaded the following beautiful script "<http://javascript.internet.com/navigation/toolbar-menu.html>". It works like a charm. I made my webpage in frames, where the nav-frame shows the menubar, so whenever I click a link in the menubar, it opens in the frame below. But the problem is the toolbar does not refresh itself and the expandable menus don't work anymore. Now I can refresh the nav-frame, but I just used frames so the site shouldn't reload every time the script. If someone has an idea, I would be very grateful.

```
// begin of file: nwrmenu_var.js
    var NoOffFirstLineMenus=6; // Number of first level items
    var LowBgColor='white'; // Background color when mouse is not over
    var LowSubBgColor='white'; // Background color when mouse is not
over on subs
    var HighBgColor='#D71A01'; // Background color when mouse is over
    var HighSubBgColor='#D71A01'; // Background color when mouse is
over on subs
    var FontLowColor='black'; // Font color when mouse is not over
    var FontSubLowColor='black'; // Font color subs when mouse is not
over
    var FontHighColor='#FFFFFFC6'; // Font color when mouse is over
    var FontSubHighColor='#FFFFFFC6'; // Font color subs when mouse is
over
    var BorderColor='black'; // Border color
    var BorderSubColor='black'; // Border color for subs
    var BorderWidth=1; // Border width
    var BorderBtwElmnts=1; // Border between elements 1 or 0
    var FontFamily="verdana,arial,times" // Font family menu items
    var FontSize=9; // Font size menu items
    var FontBold=1; // Bold menu items 1 or 0
    var FontItalic=0; // Italic menu items 1 or 0
    var MenuTextCentered='left'; // Item text position 'left', 'center'
or 'right'
    var MenuCentered='left'; // Menu horizontal position 'left',
'center' or 'right'
    var MenuVerticalCentered='top'; // Menu vertical position 'top',
'middle','bottom' or static
```

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```
var ChildOverlap=.2; // horizontal overlap child/ parent
var ChildVerticalOverlap=.2; // vertical overlap child/ parent
var StartTop=1; // Menu offset x coordinate
var StartLeft=1; // Menu offset y coordinate
var VerCorrect=0; // Multiple frames y correction
var HorCorrect=0; // Multiple frames x correction
var LeftPaddng=3; // Left padding
var TopPaddng=2; // Top padding
var FirstLineHorizontal=1; // SET TO 1 FOR HORIZONTAL MENU, 0 FOR
VERTICAL
var MenuFramesVertical=1; // Frames in cols or rows 1 or 0
var DissapearDelay=1000; // delay before menu folds in
var TakeOverBgColor=1; // Menu frame takes over background color
subitem frame
var FirstLineFrame='navig'; // Frame where first level appears
var SecLineFrame='space'; // Frame where sub levels appear
var DocTargetFrame='space'; // Frame where target documents appear
var TargetLoc=""; // span id for relative positioning
var HideTop=0; // Hide first level when loading new document 1 or
0
var MenuWrap=1; // enables/ disables menu wrap 1 or 0
var RightToLeft=0; // enables/ disables right to left unfold 1 or
0
var UnfoldsOnClick=0; // Level 1 unfolds onclick/ onmouseover
var WebMasterCheck=0; // menu tree checking on or off 1 or 0
var ShowArrow=1; // Uses arrow gifs when 1
var KeepHilite=1; // Keep selected path highlighted
var Arrws=['tri.gif',5,10,'tridown.gif',10,5,'trileft.gif',5,10]; //
Arrow source, width and height

function BeforeStart(){return}
function AfterBuild(){return}
function BeforeFirstOpen(){return}
function AfterCloseAll(){return}

// Menu tree
// MenuX=new Array(Text to show, Link, background image (optional),
number of sub elements, height, width);
// For rollover images set "Text to show" to:
"rollover:Image1.jpg:Image2.jpg"

Menu1=new Array("Home", "index.html", "", 0, 20, 120);

Menu2=new Array("What is NWR?", "", "", 4);
Menu2_1=new Array("Questions", "http://javascript.internet.com/tutorials/", "", 0, 20, 120);
Menu2_2=new Array("Home", "http://javascript.internet.com", "", 0);
Menu2_3=new Array("internet", "http://www.internet.com", "", 0);
Menu2_4=new Array("Master
List", "http://javascript.internet.com/master-list/", "", 2);
Menu2_4_1=new Array("New", "http://javascript.internet.com/new/", "", 0, 20, 120);
Menu2_4_2=new Array("New", "http://javascript.internet.com/new/", "", 0);
```

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```
Menu3=new Array("Members", "", "", 5);
  Menu3_1=new Array("Find a
Group", "http://javascript.internet.com", "", 8,20,120);
  Menu3_1_1=new Array("Scotland", "http://javascript.internet.com", "", 0,20,110);
  Menu3_1_2=new Array("Northeast", "http://javascript.internet.com", "", 0);
  Menu3_1_3=new Array("Northwest", "http://javascript.internet.com", "", 0);
  Menu3_1_4=new Array("East", "http://javascript.internet.com", "", 0);
  Menu3_1_5=new Array("Midlands", "http://javascript.internet.com", "", 0);
  Menu3_1_6=new Array("Southwest", "http://javascript.internet.com", "", 0);
  Menu3_1_7=new Array("Central", "http://javascript.internet.com", "", 0);
  Menu3_1_8=new Array("Southeast", "http://javascript.internet.com", "", 0);
  Menu3_2=new Array("Overseas", "http://javascript.internet.com", "", 0);
  Menu3_3=new Array("Interest
Groups", "http://javascript.internet.com", "", 0);
  Menu3_4=new Array("Members\
Area", "http://javascript.internet.com", "", 0);
  Menu3_5=new Array("Media", "", "", 3);
  Menu3_5_1=new Array("Magazine", "http://javascript.internet.com", "", 0,20,120);
  Menu3_5_2=new Array("Newsletter", "http://javascript.internet.com", "", 0);
  Menu3_5_3=new Array("Annual
Report", "http://javascript.internet.com", "", 0);

Menu4=new Array("Events", "", "", 3);
  Menu4_1=new Array("Timetable", "http://javascript.internet.com", "", 0,20,140);
  Menu4_2=new Array("Conferences", "http://javascript.internet.com", "", 3);
  Menu4_2_1=new Array("York", "http://javascript.internet.com", "", 0,20,110);
  Menu4_2_2=new Array("Guildford", "http://javascript.internet.com", "", 0);
  Menu4_2_3=new Array("Nottingham", "http://javascript.internet.com", "", 0);
  Menu4_3=new Array("Treasure
Trail", "http://javascript.internet.com", "", 0);

Menu5=new Array("Resources", "", "", 5);
  Menu5_1=new Array("Forms", "http://javascript.internet.com", "", 0,20,140);
  Menu5_2=new Array("Programme
Research", "http://javascript.internet.com", "", 0,30,140);
  Menu5_3=new Array("Research
Bank", "http://javascript.internet.com", "", 0,20,140);
  Menu5_4=new Array("Members\
Area", "http://javascript.internet.com", "", 5);
  Menu5_4_1=new Array("Chat", "http://javascript.internet.com", "", 0,20,120);
  Menu5_4_2=new Array("Links", "http://javascript.internet.com", "", 0);
  Menu5_4_3=new Array("Web Research",
"http://javascript.internet.com", "", 0);
  Menu5_4_4=new Array("Group
Sites", "http://javascript.internet.com", "", 0);
  Menu5_4_5=new Array("NWR
Webspace", "http://javascript.internet.com", "", 0);
  Menu5_5=new Array("NWR logos", "logos.htm", "", 0);

Menu6=new Array("Contact Us", "", "", 3);
  Menu6_1=new Array("Guestbook", "http://www.theguestbook.com", "", 0,20,120);
```

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```
Menu6_2=new  
Array("Forums", "http://forums.webdeveloper.com/forumdisplay.php?s=&forumid=3", "", 0);  
Menu6_3=new Array("Webmaster", "http://javascript.internet.com", "", 0);
```

```
// end of file: nwrmenu_var.js
```

```
// begin of file: menu_com.js
```

```
var AgntUsr=navigator.userAgent.toLowerCase();  
var DomYes=document.getElementById?1:0;  
var NavYes=AgntUsr.indexOf('mozilla')!=-1&&AgntUsr.indexOf('compatible')===-1?1:0;  
var ExpYes=AgntUsr.indexOf('msie')!=-1?1:0;  
var Opr=AgntUsr.indexOf('opera')!=-1?1:0;  
var DomNav=DomYes&&NavYes?1:0;  
var DomExp=DomYes&&ExpYes?1:0;  
var Nav4=NavYes&&!DomYes&&document.layers?1:0;  
var Exp4=ExpYes&&!DomYes&&document.all?1:0;  
var PosStrt=(NavYes||ExpYes)&&!Opr?1:0;
```

```
var FrstLoc,ScLoc,DcLoc;  
var ScWinWdth,ScWinHght,FrstWinWdth,FrstWinHght;  
var ScLdAgainWin;  
var FirstColPos,SecColPos,DocColPos;  
var RcrsLvl=0;  
var FrstCreat=1,Loadd=0,Creatd=0,IniFlg,AcrssFrms=1;  
var FrstCntnr=null,CurrntOvr=null,CloseTmr=null;  
var CntrTxt,TxtClose,ImgStr;  
var Ztop=100;  
var ShwFlg=0;  
var M_StrtTp=StartTop,M_StrtLft=StartLeft;  
var StaticPos=0;  
var LftXtra=DomNav?LeftPaddng:0;  
var TpXtra=DomNav?TopPaddng:0;  
var M_Hide=Nav4?'hide':'hidden';  
var M_Show=Nav4?'show':'visible';  
var Par=parent.frames[0]&&FirstLineFrame!=SecLineFrame?parent>window;  
var Doc=Par.document;  
var Bod=Doc.body;  
var Trigger=NavYes?Par:Bod;
```

```
MenuTextCentered=MenuTextCentered==1||MenuTextCentered=='center'?center':MenuTextCentered==0||Menu  
WbMstrAlrts=["Item not defined: ", "Item needs height: ", "Item needs  
width: "];
```

```
if(Trigger.onload)Dummy=Trigger.onload;  
if(DomNav&&!Opr)Trigger.addEventListener('load',Go,false);  
else Trigger.onload=Go;
```

```
function Dummy(){return}
```

```
function CnclSlct(){return false}
```

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```
function RePos(){
    FrstWinWdth=ExpYes?FrstLoc.document.body.clientWidth:FrstLoc.innerWidth;
    FrstWinHght=ExpYes?FrstLoc.document.body.clientHeight:FrstLoc.innerHeight;
    ScWinWdth=ExpYes?ScLoc.document.body.clientWidth:ScLoc.innerWidth;
    ScWinHght=ExpYes?ScLoc.document.body.clientHeight:ScLoc.innerHeight;
    if(MenuCentered=='justify'&&FirstLineHorizontal){
        FrstCntnr.style.width=FrstWinWdth;
        ClcJus();
        var P=FrstCntnr.FrstMbr,W=Menu1[5],i;
        for(i=0;i<NoOffFirstLineMenus;i++){P.style.width=W;P=P.PrvMbr }
        StaticPos=-1;
        if(TargetLoc)ClcTrgt();
        if(MenuCentered)ClcLft();
        if(MenuVerticalCentered)ClcTp();
        PosMenu(FrstCntnr,StartTop,StartLeft)}
}
```

```
function UnLoaded(){
    if(CloseTmr)clearTimeout(CloseTmr);
    Loadd=0; Creatd=0;
    if(HideTop){
        var FCStyle=Nav4?FrstCntnr:FrstCntnr.style;
        FCStyle.visibility=M_Hide }
}
```

```
function ReDoWhole(){
    if(ScWinWdth!=ScLoc.innerWidth||ScWinHght!=ScLoc.innerHeight||FrstWinWdth!=FrstLoc.innerWidth||FrstWinHght!=FrstLoc.innerHeight){
        RePos();
    }
}
```

```
function Check(WMnu,NoOf){
    var i,array,ArrayLoc;
    ArrayLoc=parent.frames[0]?parent.frames[FirstLineFrame]:self;
    for(i=0;i<NoOf;i++){
        array=WMnu+eval(i+1);
        if(!ArrayLoc[array]){ WbMstrAlrt(0,array); return false }
        if(i==0){ if(!ArrayLoc[array][4]){ WbMstrAlrt(1,array); return false }
            if(!ArrayLoc[array][5]){ WbMstrAlrt(2,array); return false } }
        if(ArrayLoc[array][3])if(!Check(array+'_',ArrayLoc[array][3]))
    }
    return false }
    return true }
```

```
function WbMstrAlrt(No,Xtra){
    return confirm(WbMstrAlrts[No]+Xtra+' ')}
}
```

```
function Go(){
    Dummy();
    if(Loadd||!PosStrt)return;
    BeforeStart();
    Creatd=0; Loadd=1;
    status='Building menu';
    if(FrstCreat){
        if(FirstLineFrame =="" || !parent.frames[FirstLineFrame]){
            FirstLineFrame=SecLineFrame;
            if(FirstLineFrame =="" || !parent.frames[FirstLineFrame]){
                RePos();
            }
        }
    }
}
```

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```
FirstLineFrame=SecLineFrame=DocTargetFrame;
if(FirstLineFrame =="" ||
!parent.frames[FirstLineFrame])FirstLineFrame=SecLineFrame=DocTargetFrame="" }
    if(SecLineFrame =="" || !parent.frames[SecLineFrame]){
        SecLineFrame=DocTargetFrame;
        if(SecLineFrame =="" ||
!parent.frames[SecLineFrame])SecLineFrame=DocTargetFrame=FirstLineFrame }
    if(DocTargetFrame =="" ||
!parent.frames[DocTargetFrame])DocTargetFrame=SecLineFrame;
    if(WebMasterCheck){ if(!Check('Menu',NoOffFirstLineMenus)){ status='build
aborted';return } }
    FrstLoc=FirstLineFrame!=""?parent.frames[FirstLineFrame]:window;
    ScLoc=SecLineFrame!=""?parent.frames[SecLineFrame]:window;
    DcLoc=DocTargetFrame!=""?parent.frames[DocTargetFrame]:window;
    if (FrstLoc==ScLoc) AcrssFrms=0;
    if (AcrssFrms)FirstLineHorizontal=MenuFramesVertical?0:1;
    FrstWinWdth=ExpYes?FrstLoc.document.body.clientWidth:FrstLoc.innerWidth;
    FrstWinHght=ExpYes?FrstLoc.document.body.clientHeight:FrstLoc.innerHeight;
    ScWinWdth=ExpYes?ScLoc.document.body.clientWidth:ScLoc.innerWidth;
    ScWinHght=ExpYes?ScLoc.document.body.clientHeight:ScLoc.innerHeight;
    if(Nav4){ CntrTxt=MenuTextCentered!='left'?"<div
align="" +MenuTextCentered+ "">":"";
        TxtClose="</font>"+MenuTextCentered!='left'?"</div>":"" }
    FirstColPos=Nav4?FrstLoc.document:FrstLoc.document.body;
    SecColPos=Nav4?ScLoc.document:ScLoc.document.body;
    DocColPos=Nav4?DcLoc.document:ScLoc.document.body;
    if (TakeOverBgColor)FirstColPos.bgColor=AcrssFrms?SecColPos.bgColor:DocColPos.bgColor;
    if(MenuCentered=='justify'&&FirstLineHorizontal)ClcJus();
    if(FrstCreat){
        FrstCntnr=CreateMenuStructure('Menu',NoOffFirstLineMenus);
        FrstCreat=AcrssFrms?0:1 }
    else CreateMenuStructureAgain('Menu',NoOffFirstLineMenus);
    if(TargetLoc)ClcTrgt();
    if(MenuCentered)ClcLft();
    if(MenuVerticalCentered)ClcTp();
    PosMenu(FrstCntnr,StartTop,StartLeft);
    IniFlg=1;
    Initiate();
    Creatd=1;
    ScLdAgainWin=ExpYes?ScLoc.document.body:ScLoc;
    ScLdAgainWin.onunload=UnLoaded;
    Trigger.onresize=Nav4?ReDoWhole:RePos;
    AfterBuild();
    if(MenuVerticalCentered=='static'&&!AcrssFrms)setInterval('KeepPos()',250);
    status='Menu ready for use' }

function KeepPos(){
    var TS=ExpYes?FrstLoc.document.body.scrollTop:FrstLoc.pageYOffset;
    if(TS!=StaticPos){
        var FCStyle=Nav4?FrstCntnr:FrstCntnr.style;
        FCStyle.top=FrstCntnr.OrgTop=StartTop+TS;StaticPos=TS } }
```

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```
function ClcJus(){
    var a=BorderBtwnElmnts?1:2,b=BorderBtwnElmnts?BorderWidth:0;
    var Size=Math.round(((FrstWinWdth-a*BorderWidth)/NoOffFirstLineMenus)-b),i,j;
    for(i=1;i<NoOffFirstLineMenus+1;i++){j=eval('Menu'+i);j[5]=Size}
    StartLeft=0}

function ClcTrgt(){
    var
    TLoc=Nav4?FrstLoc.document.layers[TargetLoc]:DomYes?FrstLoc.document.getElementById(TargetLoc):FrstLoc.d
    StartTop=M_StrtTp;
    StartLeft=M_StrtLft;
    if(DomYes){
        while(TLoc){StartTop+=TLoc.offsetTop;StartLeft+=TLoc.offsetLeft;TLoc=TLoc.offsetParent} }
    else{ StartTop+=Nav4?TLoc.pageY:TLoc.offsetTop;StartLeft+=Nav4?TLoc.pageX:TLoc.offsetLeft } }

function ClcLft(){
    if(MenuCentered!='left'&&MenuCentered!='justify'){
        var Size=FrstWinWdth-(!Nav4?parseInt(FrstCntnr.style.width):FrstCntnr.clip.width);
        StartLeft=M_StrtLft;
        StartLeft+=MenuCentered=='right'?Size:Size/2 } }

function ClcTp(){
    if(MenuVerticalCentered!='top'&&MenuVerticalCentered!='static'){
        var Size=FrstWinHght-(!Nav4?parseInt(FrstCntnr.style.height):FrstCntnr.clip.height);
        StartTop=M_StrtTp;
        StartTop+=MenuVerticalCentered=='bottom'?Size:Size/2 } }

function PosMenu(CntnrPntr,Tp,Lt){
    var Topi,Lefti,Hori;
    var Cntnr=CntnrPntr;
    var Mmbr=Cntnr.FrstMbr;
    var CntnrStyle=!Nav4?Cntnr.style:Cntnr;
    var MmbrStyle=!Nav4?Mmbr.style:Mmbr;
    var PadL=Mmbr.value.indexOf('<')==1?LftXtra:0;
    var PadT=Mmbr.value.indexOf('<')==1?TpXtra:0;
    var MmbrWt=!Nav4?parseInt(MmbrStyle.width)+PadL:MmbrStyle.clip.width;
    var MmbrHt=!Nav4?parseInt(MmbrStyle.height)+PadT:MmbrStyle.clip.height;
    var CntnrWt=!Nav4?parseInt(CntnrStyle.width):CntnrStyle.clip.width;
    var CntnrHt=!Nav4?parseInt(CntnrStyle.height):CntnrStyle.clip.height;
    var SubTp,SubLt;
    RcrsLvl++;
    if (RcrsLvl==1 &&
    AcrsFrms)!MenuFramesVertical?Tp=FrstWinHght-CntnrHt+(Nav4?4:0):Lt=RightToLeft?0:FrstWinWdth-CntnrWt;
    if (RcrsLvl==2 && AcrsFrms)!MenuFramesVertical?Tp=0:Lt=RightToLeft?ScWinWdth-CntnrWt:0;
    if (RcrsLvl==2 && AcrsFrms){ Tp+=VerCorrect;Lt+=HorCorrect }
    CntnrStyle.top=RcrsLvl==1?Tp:0;
    Cntnr.OrgTop=Tp;
    CntnrStyle.left=RcrsLvl==1?Lt:0;
    Cntnr.OrgLeft=Lt;
    if (RcrsLvl==1 && FirstLineHorizontal){
        Hori=1;Lefti=CntnrWt-MmbrWt-2*BorderWidth;Topi=0}
```

```

else{ Hori=Lefti=0;Topi=CntnrHt-MmbrHt-2*BorderWidth}
while(Mmbr!=null){
    MmbrStyle.left=Lefti+BorderWidth;
    MmbrStyle.top=Topi+BorderWidth;
    if(Nav4)Mmbr.CmdLyr.moveTo(Lefti+BorderWidth,Topi+BorderWidth);
    if(Mmbr.ChildCntnr){
        if(RightToLeft)ChldCntnrWdth=Nav4?Mmbr.ChildCntnr.clip.width:parseInt(Mmbr.ChildCntnr.style.w
        if(Hori){ SubTp=Topi+MmbrHt+2*BorderWidth;
            SubLt=RightToLeft?Lefti+MmbrWt-ChldCntnrWdth:Lefti}
        else{
SubLt=RightToLeft?Lefti-ChldCntnrWdth+ChildOverlap*MmbrWt+BorderWidth:Lefti+(1-ChildOverlap)*MmbrWt
            SubTp=RcrsLvl==1&&AcrrsFrms?Topi:Topi+ChildVerticalOverlap*MmbrHt}
            PosMenu(Mmbr.ChildCntnr,SubTp,SubLt)}
        Mmbr=Mmbr.PrvMbr;
        if(Mmbr){ MmbrStyle=!Nav4?Mmbr.style:Mmbr;
            PadL=Mmbr.value.indexOf('<')===-1?LftXtra:0;
            PadT=Mmbr.value.indexOf('<')===-1?TpXtra:0;
            MmbrWt=!Nav4?parseInt(MmbrStyle.width)+PadL:MmbrStyle.clip.width;
            MmbrHt=!Nav4?parseInt(MmbrStyle.height)+PadT:MmbrStyle.clip.height;
            Hori?Lefti-=BorderBtwnElmnts?(MmbrWt+BorderWidth):(MmbrWt):Topi-=BorderBtwnElmnts?(MmbrHt+
RcrsLvl--}

function Initiate(){
    if(IniFlg){ Init(FrstCntnr);IniFlg=0;
        if(ShwFlg)AfterCloseAll();ShwFlg=0} }

function Init(CntnrPntr){
    var Mmbr=CntnrPntr.FrstMbr;
    var MCStyle=Nav4?CntnrPntr:CntnrPntr.style;
    RcrsLvl++;
    MCStyle.visibility=RcrsLvl==1?M_Show:M_Hide;
    while(Mmbr!=null){
        if(Mmbr.Hilite){Mmbr.Hilite=0;if(KeepHilite)LowItem(Mmbr)}
        if(Mmbr.ChildCntnr) Init(Mmbr.ChildCntnr);
        Mmbr=Mmbr.PrvMbr}
    RcrsLvl--}

function ClearAllChilds(Pntr){
    var CPCCStyle;
    while (Pntr){
        if(Pntr.Hilite){
            Pntr.Hilite=0;
            if(KeepHilite)LowItem(Pntr);
            if(Pntr.ChildCntnr){
                CPCCStyle=Nav4?Pntr.ChildCntnr:Pntr.ChildCntnr.style;
                CPCCStyle.visibility=M_Hide;
                ClearAllChilds(Pntr.ChildCntnr.FrstMbr)}
            break }
        Pntr=Pntr.PrvMbr} }

```

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```
function GoTo(){
  if(this.LinkTxt){
    status="";
    var HP=Nav4?this.LowLyr:this;
    LowItem(HP);
    this.LinkTxt.indexOf('javascript:')!=-1?eval(this.LinkTxt):DcLoc.location.href=this.LinkTxt
  }
}
```

```
function HiliteItem(P){
  if(Nav4){
    if(P.ro)P.document.images[P.ri2].src=P.ri2;
    else{ if(P.HiBck)P.bgColor=P.HiBck;
      if(P.value.indexOf('<img')===-1){
        P.document.write(P.Ovalue);
        P.document.close()}}
    else{ if(P.ro){ var Lc=P.Level==1?FrstLoc:ScLoc;
      Lc.document.images[P.ri2].src=P.ri2 }
      else{ if(P.HiBck)P.style.backgroundColor=P.HiBck;
        if(P.HiFntClr)P.style.color=P.HiFntClr }
      P.Hilite=1 }
  }
}
```

```
function LowItem(P){
  if(P.ro){ if(Nav4)P.document.images[P.ri2].src=P.ri2;
    else{ var Lc=P.Level==1?FrstLoc:ScLoc;
      Lc.document.images[P.ri2].src=P.ri2 } }
  else{ if(Nav4){ if(P.LoBck)P.bgColor=P.LoBck;
    if(P.value.indexOf('<img')===-1){
      P.document.write(P.value);
      P.document.close()}}
    else{ if(P.LoBck)P.style.backgroundColor=P.LoBck;
      if(P.LwFntClr)P.style.color=P.LwFntClr } }
  }
}
```

```
function OpenMenu(){
  if(!Loadd||!Creatd) return;
  var TpScrlld=ExpYes?ScLoc.document.body.scrollTop:ScLoc.pageYOffset;
  var LScrlld=ExpYes?ScLoc.document.body.scrollLeft:ScLoc.pageXOffset;
  var CCnt=Nav4?this.LowLyr.ChildCntnr:this.ChildCntnr;
  var ThisHt=Nav4?this.clip.height:parseInt(this.style.height);
  var ThisWt=Nav4?this.clip.width:parseInt(this.style.width);
  var
  ThisLft=AcrrsFrms&&this.Level==1&&!FirstLineHorizontal?0:Nav4?this.Container.left:parseInt(this.Container.style.left);
  var
  ThisTp=AcrrsFrms&&this.Level==1&&!FirstLineHorizontal?0:Nav4?this.Container.top:parseInt(this.Container.style.top);
  var HP=Nav4?this.LowLyr:this;
  CurrntOvr=this;
  IniFlg=0;
  ClearAllChilds(this.Container.FrstMbr);
  HiliteItem(HP);
  if(CCnt!=null){
    if(!ShwFlg){ ShwFlg=1; BeforeFirstOpen() }
    var CCW=Nav4?this.LowLyr.ChildCntnr.clip.width:parseInt(this.ChildCntnr.style.width);
  }
}
```

microsoft.public.scripting.jscript: toolbar script problem

```
var CCH=Nav4?this.LowLyr.ChildCntnr.clip.height:parseInt(this.ChildCntnr.style.height);
var ChCntTL=Nav4?this.LowLyr.ChildCntnr:this.ChildCntnr.style;
var SubLt=AcrrsFrms&&this.Level==1?CCnt.OrgLeft+ThisLft+LScrlld:CCnt.OrgLeft+ThisLft;
var SubTp=AcrrsFrms&&this.Level==1?CCnt.OrgTop+ThisTp+TpScrlld:CCnt.OrgTop+ThisTp;
if(MenuWrap){
    if(RightToLeft){
        if(SubLt<LScrlld)SubLt=this.Level==1?LScrlld:SubLt+(CCW+(1-2*ChildOverlap)*ThisWt);
        if(SubLt+CCW>ScWinWdth+LScrlld)SubLt=ScWinWdth+LScrlld-CCW}
    else{
if(SubLt+CCW>ScWinWdth+LScrlld)SubLt=this.Level==1?ScWinWdth+LScrlld-CCW:SubLt-(CCW+(1-2*ChildO
        if(SubLt<LScrlld)SubLt=LScrlld}
        if(SubTp+CCH>TpScrlld+ScWinHght)SubTp=this.Level==1?SubTp=TpScrlld+ScWinHght-CCH:Sub
        if(SubTp<TpScrlld)SubTp=TpScrlld}
        ChCntTL.top=SubTp;ChCntTL.left=SubLt;ChCntTL.visibility=M_Show}
    status=this.LinkTxt}

function OpenMenuClick(){
    if(!Loadd||!Creatd) return;
    var HP=Nav4?this.LowLyr:this;
    CurrntOvr=this;
    IniFlg=0;
    ClearAllChilds(this.Container.FrstMbr);
    HiliteItem(HP);
    status=this.LinkTxt}

function CloseMenu(){
    if(!Loadd||!Creatd) return;
    if(!KeepHilite){
        var HP=Nav4?this.LowLyr:this;
        LowItem(HP)}
    status="";
    if(this==CurrntOvr){
        IniFlg=1;
        if(CloseTmr)clearTimeout(CloseTmr);
        CloseTmr=setTimeout('Initiate(CurrntOvr)',DissapearDelay)}}

function CntnrSetUp(Wdth,Hght,NoOff){
    var x=RcrsLvl==1?BorderColor:BorderSubColor;
    this.FrstMbr=null;
    this.OrgLeft=this.OrgTop=0;
    if(x)this.bgColor=x;
    if(Nav4){ this.visibility='hide';
        this.resizeTo(Wdth,Hght)}
    else{ if(x)this.style.backgroundColor=x;
        this.style.width=Wdth;
        this.style.height=Hght;
        this.style.fontFamily=FontFamily;
        this.style.fontWeight=FontBold?'bold':'normal';
        this.style.fontStyle=FontItalic?'italic':'normal';
        this.style.fontSize=FontSize+'pt';
        this.style.zIndex=RcrsLvl+Ztop}}
```

```

function MbrSetUp(MmbrCntnr,PrMmbr,WhatMenu,Wdth,Hght){
    var Location=RcrsLvl==1?FrstLoc:ScLoc;
    var MemVal=eval(WhatMenu+'[0]');
    var t,T,L,W,H,S;
    var a,b,c,d;
    this.PrvMbr=PrMmbr;
    this.Level=RcrsLvl;
    this.LinkTxt=eval(WhatMenu+'[1]');
    this.Container=MmbrCntnr;
    this.ChildCntnr=null;
    this.Hilite=0;
    this.style.overflow='hidden';
    this.style.cursor=ExpYes&&(this.LinkTxt||(RcrsLvl==1&&UnfoldsOnClick))?'hand':'default';
    this.ro=0;
    if(MemVal.indexOf('rollover')!=-1){
        this.ro=1;
        this.ri1=MemVal.substring(MemVal.indexOf(':')+1,MemVal.lastIndexOf(':'));
        this.ri2=MemVal.substring(MemVal.lastIndexOf(':')+1,MemVal.length);
        this.ri1=WhatMenu+'i';MemVal="<img src='"+this.ri1+"
name='"+this.ri2+"'>";
    }
    this.value=MemVal;
    if(RcrsLvl==1){
        a=LowBgColor;
        b=HighBgColor;
        c=FontLowColor;
        d=FontHighColor}
    else{ a=LowSubBgColor;
        b=HighSubBgColor;
        c=FontSubLowColor;
        d=FontSubHighColor}
    this.LoBck=a;
    this.LwFntClr=c;
    this.HiBck=b;
    this.HiFntClr=d;
    this.style.color=this.LwFntClr;
    if(this.LoBck)this.style.backgroundColor=this.LoBck;
    this.style.textAlign=MenuTextCentered;
    if(eval(WhatMenu+'[2]'))this.style.backgroundImage="url(\""+eval(WhatMenu+'[2]')+"\")";
    if(MemVal.indexOf('<')===-1){
        this.style.width=Wdth-LftXtra;
        this.style.height=Hght-TpXtra;
        this.style.paddingLeft=LeftPaddng;
        this.style.paddingTop=TopPaddng}
    else{ this.style.width=Wdth;
        this.style.height=Hght}
    if(MemVal.indexOf('<')===-1&&DomYes){
        t=Location.document.createTextNode(MemVal);
        this.appendChild(t)}
    else this.innerHTML=MemVal;
    if(eval(WhatMenu+'[3]')&&ShowArrow){
        a=RcrsLvl==1&&FirstLineHorizontal?3:RightToLeft?6:0;

```

microsoft.public.scripting.jscript: toolbar script problem

```
S=Arrws[a];
W=Arrws[a+1];
H=Arrws[a+2];
T=RcrsLvl==1&&FirstLineHorizontal?Hght-H-2:(Hght-H)/2;
L=RightToLeft?2:Wdth-W-2;
if(DomYes){
    t=Location.document.createElement('img');
    this.appendChild(t);
    t.style.position='absolute';
    t.src=S;
    t.style.width=W;
    t.style.height=H;
    t.style.top=T;
    t.style.left=L}
else{ MemVal+="

toolbar script problem



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```