

## List.RC

```
/*
list.rc
produced by IBM Object REXX Resource Workshop
*/

#define DIALOG_1      1
#define IDC_LIST      10
#define IDC_DIRECTORY 11
#define IDC_REFRESH   12
#define IDC_RADIOICON 15
#define IDC_RADIOIICON 16
#define IDC_RADIOREPORT 14
#define IDC_RADIOLIST 13

DIALOG_1 DIALOG -6, -70, 307, 211
STYLE DS_MODALFRAME | WS_POPUP | WS_CAPTION | WS_SYSMENU
CAPTION "Object REXX List Sample"
FONT 8, "MS Sans Serif"
{
  DEFPUSHBUTTON "OK", IDOK, 248, 6, 50, 14
  PUSHBUTTON "Cancel", IDCANCEL, 248, 24, 50, 14
  CONTROL "ListView", IDC_LIST, "SysListView32", LVS_REPORT | WS_CHILD | WS_VISIBLE | WS_BORDER |
  WS_TABSTOP, 9, 27, 226, 174
  LTEXT "Directory:", -1, 6, 8, 60, 8
  EDITTEXT IDC_DIRECTORY, 51, 6, 183, 14, WS_BORDER | WS_TABSTOP
  PUSHBUTTON "Refresh", IDC_REFRESH, 248, 50, 50, 14
  AUTORADIOBUTTON "List", IDC_RADIOLIST, 247, 74, 44, 12, BS_AUTORADIOBUTTON | WS_GROUP
  AUTORADIOBUTTON "Report", IDC_RADIOREPORT, 247, 87, 45, 11
  AUTORADIOBUTTON "Icon", IDC_RADIOICON, 247, 99, 35, 12
  AUTORADIOBUTTON "Small Icon", IDC_RADIOIICON, 247, 112, 53, 12
}

```

## List.REX

```
/*
/* Name: List.rex
/* Type: Object REXX Script using OODialog
/* Author: Christian Michel
/* Resource: List.rc
/*
/* Description:
/* This file has been created by the Object REXX Workbench OODIALOG
/* template generator.
/*
/* Copyright (C) _____, 1999. All Rights Reserved.
/*
/*
*/
MyListDialog = .MyListDialogClass~new
If MyListDialog~InitCode = 0 Then Do
  rc = MyListDialog~Execute("SHOWTOP")
End

/* Add program code here */

Exit /* leave program */

::REQUIRES "OODWIN32.CLS" /* This file contains the OODIALOG classes */

/* ----- Directives -----*/

::CLASS MyListDialogClass SUBCLASS UserDialog INHERIT AdvancedControls MessageExtensions

::METHOD Init
  Expose curStyle
  Forward Class (super) Continue /* call parent constructor */
  InitRet = Result

  If self~Load("List.rc", ) \= 0 Then Do
    self~InitCode = 1
    Return 1
  End

/* Connect dialog control items to class methods */
self~ConnectButton(1,"Ok")
self~ConnectButton(2,"Cancel")
self~ConnectListNotify("IDC_LIST","Activate","OnActivate_IDC_LIST")

```

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```

self~ConnectButton("IDC_REFRESH","IDC_REFRESH")
self~ConnectControl("IDC_RADIOLIST","ShowList")
self~ConnectControl("IDC_RADIOREPORT","ShowReport")
self~ConnectControl("IDC_RADIOICON","ShowIcon")
self~ConnectControl("IDC_RADIOSMALLICON","ShowSmallIcon")

/* Initial values that are assigned to the object attributes */
self~IDC_LIST= '' /* List Control */
self~IDC_DIRECTORY= Directory() /* Entry Line */
self~IDC_RADIOLIST=0 /* Radio Button */
self~IDC_RADIOREPORT=1 /* Radio Button */
self~IDC_RADIOICON=0 /* Radio Button */
self~IDC_RADIOSMALLICON=0 /* Radio Button */

/* Add your initialization code here */
curStyle = "REPORT"
Return InitRet

:METHOD InitDialog
Expose curList
InitDlgRet = self~InitDialog:super

/* Set image list for List control IDC_LIST */
curList = self~GetListControl("IDC_LIST")
curList~SetSmallImages("ListSml.bmp",17,17)
curList~SetImages("ListIco.bmp",34,34)

/* Add items (and columns) to the list control here using Add or AddRow (and InsertColumn) */
curList~InsertColumn(0, "Filename", 50)
curList~InsertColumn(1, "Size", 25, "RIGHT")
curList~InsertColumn(2, "Date", 35)
curList~InsertColumn(3, "Time", 30)
curList~InsertColumn(4, "Attribs", 25)

/* Initialization Code (e.g. fill list and combo boxes) */
Return InitDlgRet

/* ----- message handler -----*/

/* Method Ok is connected to item 1 */
:METHOD Ok
resOK = self~OK:super /* make sure self~Validate is called and self~InitCode is set to 1 */
self~Finished = resOK /* 1 means close dialog, 0 means keep open */
Return resOK

/* Method Cancel is connected to item 2 */
:METHOD Cancel
resCancel = self~Cancel:super /* make sure self~InitCode is set to 2 */
self~Finished = resCancel /* 1 means close dialog, 0 means keep open */
Return resCancel

/* Method OnActivate_IDC_LIST handles notification 'Activate' for item IDC_LIST */
:METHOD OnActivate_IDC_LIST
Expose curList
info. = curList~ItemInfo(curList~Selected)
If info.!Image = 0 Then Do
/* change to the selected directory */
curDir = self~GetValue("IDC_DIRECTORY")
If curDir~Right(1) = "\" Then
curDir = curDir~Left(curDir~Length - 1)

If info.!Text = ".." Then
/* remove one directory from current path */
newDir = curDir~Left(curDir~LastPos("\") - 1) || "\"
Else
newDir = curDir || "\" || info.!Text || "\"

self~SetValue("IDC_DIRECTORY", newDir)
self~IDC_REFRESH
End

/* Method IDC_REFRESH is connected to item IDC_REFRESH */
:METHOD IDC_REFRESH
Expose curList

curList~DeleteAll

/* get a list of all files in specified directory */
curDir = self~GetValue("IDC_DIRECTORY")

```

```

If curDir~Right(1) \= "\" Then
  curDir = curDir || "\"

If curDir~Length > 3 Then
  curList~AddRow(,0, "..")

pattern = curDir || "*"
Call SysFileTree pattern, "Files.", "BL"
Do i = 1 To Files.0
  FileName = Files.i~SubStr(Files.i~WordIndex(5))
  FileSpec("NAME", FileName)
  FileSize = Files.i~Word(3)
  FileDate = Files.i~Word(1)
  FileTime = Files.i~Word(2)
  FileAttribs = Files.i~Word(4)
  If FileAttribs~Pos("D") \= 0 Then
    FileIcon = 0
  Else
    FileIcon = 1
  curList~AddRow(,FileIcon, FileName, FileSize,,
    FileDate, FileTime, FileAttribs)
End

/* Method ShowList is connected to item IDC_RADIOLIST */
::METHOD ShowList
  Expose curList curStyle
  curList~ReplaceStyle(curStyle, "LIST")
  curStyle = "LIST"

/* Method ShowReport is connected to item IDC_RADIOREPORT */
::METHOD ShowReport
  Expose curList curStyle
  curList~ReplaceStyle(curStyle, "REPORT")
  curStyle = "REPORT"

/* Method ShowIcon is connected to item IDC_RADIOICON */
::METHOD ShowIcon
  Expose curList curStyle
  curList~ReplaceStyle(curStyle, "ICON")
  curStyle = "ICON"

/* Method ShowSmallIcon is connected to item IDC_RADIOSMALLICON */
::METHOD ShowSmallIcon
  Expose curList curStyle
  curList~ReplaceStyle(curStyle, "SMALLICON")
  curStyle = "SMALLICON"

```

## Tree.RC

```

/*****
tree.rc
produced by IBM Object REXX Resource Workshop
*****/

#define DIALOG_1      1
#define IDC_TREE      10
#define IDC_NEWFOLDER 11
#define IDC_NEWITEM   12
#define IDC_DELETE    13

DIALOG_1 DIALOG 6, 15, 310, 177
STYLE DS_MODALFRAME | WS_POPUP | WS_CAPTION | WS_SYSMENU
CAPTION "Object REXX Tree Control Sample"
FONT 8, "MS Sans Serif"
{
  DEFPUSHBUTTON "OK", IDOK, 248, 6, 50, 14
  PUSHBUTTON "Cancel", IDCANCEL, 248, 24, 50, 14
  CONTROL "Tree", IDC_TREE, "SysTreeView32", TVS_HASBUTTONS | TVS_HASLINES | TVS_LINESATROOT | WS_CHILD |
WS_VISIBLE | WS_BORDER | WS_TABSTOP, 9, 22, 225, 144
  LTEXT "Create your own tree structure:", -1, 7, 9, 124, 8
  PUSHBUTTON "New Folder", IDC_NEWFOLDER, 248, 53, 50, 14
  PUSHBUTTON "New Item", IDC_NEWITEM, 248, 73, 50, 14
  PUSHBUTTON "Delete", IDC_DELETE, 248, 93, 50, 14
}

```

## Tree.REX

```
/* ***** */
/* Name: Tree.rex */
/* Type: Object REXX Script using OODialog */
/* Author: Christian Michel */
/* Resource: Tree.rc */
/* Description: */
/* This file has been created by the Object REXX Workbench OODIALOG */
/* template generator. */
/* Copyright (C) _____, 1999. All Rights Reserved. */
/* ***** */

MyTreeDialog = .MyTreeDialogClass-new
If MyTreeDialog~InitCode = 0 Then Do
  rc = MyTreeDialog~Execute("SHOWTOP")
End

/* Add program code here */

Exit /* leave program */

::REQUIRES "OODWIN32.CLS" /* This file contains the OODIALOG classes */
::REQUIRES "WINSYSTEM.CLS" /* This file contains the VirtualKeyCodes class */

/* ----- Directives ----- */

::CLASS MyTreeDialogClass SUBCLASS UserDialog,
  INHERIT AdvancedControls MessageExtensions VirtualKeyCodes

::METHOD Init
  Forward Class (super) Continue /* call parent constructor */
  InitRet = Result

  If self~Load("Tree.rc", ) \= 0 Then Do
    self~InitCode = 1
    Return 1
  End

  /* Connect dialog control items to class methods */
  self~ConnectButton(1,"Ok")
  self~ConnectButton(2,"Cancel")
  self~ConnectTreeNotify("IDC_TREE", "SelChanged", "OnSelChanged_IDC_TREE")
  self~ConnectTreeNotify("IDC_TREE", "KeyDown", "OnKeyDown_IDC_TREE")
  self~ConnectButton("IDC_NEWFOLDER", "IDC_NEWFOLDER")
  self~ConnectButton("IDC_NEWITEM", "IDC_NEWITEM")
  self~ConnectButton("IDC_DELETE", "IDC_DELETE")

  /* Initial values that are assigned to the object attributes */
  self~IDC_TREE= ' ' /* Tree Control */

  /* Add your initialization code here */
  Return InitRet

::METHOD InitDialog
  Expose curTree selItem
  InitDlgRet = self~InitDialog:super

  /* Set image list for Tree control IDC_TREE */
  curTree = self~GetTreeControl("IDC_TREE")
  If curTree \= .Nil Then curTree~SetImages("Tree.bmp",16,12)

  /* Add items to the tree control here using Add or Insert */
  curTree~Add("root", 0, 1)
  curTree~Add(,"Folder 1", 0, 1)
  curTree~Add(,"Item 1", 2, 3)
  curTree~Add(,"Item 2", 2, 3)
  curTree~Add(,"Folder 2", 0, 1)
  curTree~Add(,"Item 3", 2, 3)
  curTree~Add(,"Item 4", 2, 3)
  selItem = 0

  /* Initialization Code (e.g. fill list and combo boxes) */
  Return InitDlgRet

/* ----- message handler ----- */

/* Method Ok is connected to item 1 */
```

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```
:METHOD Ok
  Expose curTree

  /* list items in tree, then terminate */
  Say "The following items are in the tree:"
  Call ListItems curTree, curTree~Root, 0

  resOK = self~OK:super /* make sure self~Validate is called and self~InitCode is set to 1 */
  self~Finished = resOK /* 1 means close dialog, 0 means keep open */
  Return resOK

/* Method Cancel is connected to item 2 */
:METHOd Cancel
  resCancel = self~Cancel:super /* make sure self~InitCode is set to 2 */
  self~Finished = resCancel /* 1 means close dialog, 0 means keep open */
  Return resCancel

/* Method OnSelChanged_IDC_TREE handles notification 'SelChanged' for item IDC_TREE */
:METHOd OnSelChanged_IDC_TREE
  Expose curTree selItem
  curTree~Modify(selItem,,,"NOTBOLD")
  selItem = curTree~Selected
  curTree~Modify(selItem,,,"BOLD")

/* Method OnKeyDown_IDC_TREE handles notification 'KeyDown' for item IDC_TREE */
:METHOd OnKeyDown_IDC_TREE
  Expose curTree selItem
  Use Arg treeId, Key

  /* if DELETE key is pressed delete the selected item */
  If self~KeyName(Key) = "DELETE" Then
    self~IDC_DELETE

/* Method IDC_NEWFOLDER is connected to item IDC_NEWFOLDER */
:METHOd IDC_NEWFOLDER
  Expose curTree selItem

  /* get new folder name */
  Input = .InputBox~New("Enter new folder name:", "Folder Name")
  newFldr = Input~Execute
  If newFldr \= "" Then Do
    /* look at selected item */
    info. = curTree~ItemInfo(selItem)
    If info.!Image = 0 Then
      /* this is a folder, create new folder as a child */
      newPos = selItem
    Else
      /* this is an itme, create new folder as a sibling */
      newPos = curTree~Parent(selItem)
    curTree~Insert(newPos, "LAST", newFldr, 0, 1)
    curTree~Expand(newPos)
  End

/* Method IDC_NEWITEM is connected to item IDC_NEWITEM */
:METHOd IDC_NEWITEM
  Expose curTree selItem

  /* get new item name */
  Input = .InputBox~New("Enter new item name:", "Item Name")
  newItem = Input~Execute
  If newItem \= "" Then Do
    /* look at selected item */
    info. = curTree~ItemInfo(selItem)
    If info.!Image = 0 Then
      /* this is a folder, create new item as a child */
      newPos = selItem
    Else
      /* this is an itme, create new folder as a sibling */
      newPos = curTree~Parent(selItem)
    curTree~Insert(newPos, "LAST", newItem, 2, 3)
    curTree~Expand(newPos)
  End

/* Method IDC_DELETE is connected to item IDC_DELETE */
:METHOd IDC_DELETE
  Expose curTree selItem

  /* look at selected item */
  info. = curTree~ItemInfo(selItem)
```

```

If info.!Image = 0 Then
  itemDesc = "Folder"
Else
  itemDesc = "Item"

query = "Are you sure you want to delete" itemDesc,
        "" || info.!Text || "'?"

If RxMessageBox(query, "Confirm Delete", "YESNO") = 6 Then Do
  curTree~Delete(selItem)
  selItem = 0
End

::ROUTINE ListItems
  Use Arg treeCtrl, Item, Indent

  Do While Item \= 0
    info. = treeCtrl~ItemInfo(Item)
    Say Copies(" ", Indent) || info.!Text

    Child = treeCtrl~Child(Item)
    If Child \= 0 Then
      Call ListItems treeCtrl, Child, Indent + 2
    End

    Item = treeCtrl~Next(Item)
  End

```

## Progress.RC

```

/*****
progress.rc
produced by IBM Object REXX Resource Workshop
*****/

#define DIALOG_1      1
#define IDC_1        101
#define IDC_MSG      102

DIALOG_1 DIALOG 117, 17, 123, 63
STYLE WS_POPUP | WS_CAPTION | WS_SYSMENU
CAPTION "Progress Title"
FONT 8, "MS Sans Serif"
{
  PUSHBUTTON "Cancel", IDCANCEL, 36, 45, 50, 14
  LTEXT "Progress Message", IDC_MSG, 7, 8, 109, 8
  CONTROL "Progress", IDC_1, "msctls_progress32", 0 | WS_CHILD | WS_VISIBLE, 12, 25, 100, 10
}

```

## Progress.REX

```

/*****
/* Name: Progress.rex                                     */
/* Type: Object REXX Script using OODialog               */
/* Author: Christian Michel                             */
/* Resource: Progress.rc                                 */
/*                                                      */
/* Description:                                         */
/* This file has been created by the Object REXX Workbench OODIALOG */
/* template generator.                                 */
/*                                                      */
/* Copyright (C) _____, 1999. All Rights Reserved. */
/*                                                      */
*****/

MyProgressDialog = .MyProgressClass~new("Copying Files...", "")
If MyProgressDialog~InitCode = 0 Then Do
  rc = MyProgressDialog~ExecuteAsync(100, "SHOWTOP")
End

/* Add program code here */
Do i = 0 To 100 By 10
  If MyProgressDialog~Finished \= 0 Then Do
    Say "Cancel was pressed!"
    Exit
  End
  CopyFilename = "FILE" || Right(i, 3, "0") || ".DAT"
  MyProgressDialog~SetMessage("Copying" CopyFilename)
  MyProgressDialog~SetPos(i)

```

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```
Call SysSleep 1
End

MyProgressDialog~SendMessage("All files copied successfully!")
Call SysSleep 3
MyProgressDialog~Close
MyProgressDialog~EndAsyncExecution
Exit /* leave program */

::REQUIRES "OODWIN32.CLS" /* This file contains the OODIALOG classes */

/* ----- Directives -----*/

::CLASS MyProgressClass SUBCLASS UserDialog INHERIT AdvancedControls

::METHOD Init
Expose TitleText MessageText
Use Arg TitleText, MessageText
Forward Class (super) Continue /* call parent constructor */
InitRet = Result

If self~Load("Progress.rc", "DIALOG_1") \= 0 Then Do
    self~InitCode = 1
    Return 1
End

/* Connect dialog control items to class methods */
self~ConnectButton(2,"Cancel")

/* Initial values that are assigned to the object attributes */

/* Add your initialization code here */
Return InitRet

::METHOD InitDialog
Expose curPB TitleText MessageText
InitDlgRet = self~InitDialog:super

self~Title = TitleText
self~SetStaticText("IDC_MSG", MessageText)

/* Initialize progress bar IDC_1 */
curPB = self~GetProgressBar("IDC_1")
If curPB \= .Nil Then Do
    curPB~SetRange(0,100)
    curPB~SetStep(1)
    curPB~SetPos(0)
End

/* Initialization Code (e.g. fill list and combo boxes) */
Return InitDlgRet

/* ----- message handler -----*/

/* Method Cancel is connected to item 2 */
::METHOD Cancel
resCancel = self~Cancel:super /* make sure self~InitCode is set to 2 */
self~Finished = resCancel /* 1 means close dialog, 0 means keep open */
self~EndAsyncExecution
Return resCancel

::METHOD Close UNGUARDED
self~Finished = 1

::METHOD SetPos UNGUARDED
Expose curPB
Use Arg newPos
curPB~SetPos(newPos)

::METHOD SetMessage UNGUARDED
Use Arg newMsg
self~SetStaticText("IDC_MSG", newMsg)
```

## Slider.RC

```
/*
slider.rc
produced by IBM Object REXX Resource Workshop
*/

#define DIALOG_1      1
#define IDC_SLDR2     102
#define IDC_SLDR1_VAL 103
#define IDC_SLDR2_VAL 104
#define IDC_SLDR1     101

DIALOG_1 DIALOG 13, 27, 216, 100
STYLE_DS_MODALFRAME | WS_POPUP | WS_CAPTION | WS_SYSMENU
CAPTION "Object REXX Slider Sample"
FONT 8, "MS Sans Serif"
{
  DEFPUSHBUTTON "OK", IDOK, 159, 9, 50, 14
  PUSHBUTTON "Cancel", IDCANCEL, 159, 27, 50, 14
  CONTROL "Slider", IDC_SLDR1, "msctls_trackbar32", TBS_AUTOTICKS | WS_CHILD | WS_VISIBLE | WS_TABSTOP, 11,
  29, 139, 20
  CONTROL "Slider", IDC_SLDR2, "msctls_trackbar32", TBS_AUTOTICKS | TBS_ENABLESELRANGE | WS_CHILD |
  WS_VISIBLE | WS_TABSTOP, 11, 68, 139, 20
  LTEXT "Slider 1 Value:", -1, 15, 10, 60, 8
  LTEXT "Slider 2 Value:", -1, 16, 55, 60, 8
  LTEXT "0", IDC_SLDR1_VAL, 84, 10, 60, 8
  LTEXT "0", IDC_SLDR2_VAL, 81, 55, 60, 8
}
```

## Slider.REX

```
/*
/* Name: slider.rex */
/* Type: Object REXX Script using OODialog */
/* Author: Christian Michel */
/* Resource: Slider.rc */
/*
/* Description:
/* This file has been created by the Object REXX Workbench OODIALOG
/* template generator.
/*
/* Copyright (C) _____, 1999. All Rights Reserved.
/*
*/
MySlidersDialog = .MySlidersClass~new
If MySlidersDialog~InitCode = 0 Then Do
  rc = MySlidersDialog~Execute("SHOWTOP")
  Say MySlidersDialog~Slider1Pos MySlidersDialog~Slider2Pos
End

/* Add program code here */

Exit /* leave program */

::REQUIRES "OODWIN32.CLS" /* This file contains the OODIALOG classes */

/* ----- Directives -----*/

::CLASS MySlidersClass subclass UserDialog inherit AdvancedControls MessageExtensions

::METHOD Init
Forward Class (super) Continue /* call parent constructor */
InitRet = Result

If self~Load("Slider.rc", ) \= 0 Then Do
  self~InitCode = 1
  Return 1
End

/* Connect dialog control items to class methods */
self~ConnectButton(1,"Ok")
self~ConnectButton(2,"Cancel")

/* Initial values that are assigned to the object attributes */
self~IDC_SLDR1=0 /* Slider Control */
self~IDC_SLDR2=0 /* Slider Control */
```

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```
/* Add your initialization code here */
Return InitRet

::METHOD InitDialog
Expose curSL1 curSL2
InitDlgRet = self~InitDialog:super
self~ConnectSliderNotify("IDC_SLDR1","EndTrack","OnEndTrack_IDC_SLDR1")
self~ConnectSliderNotify("IDC_SLDR2","EndTrack","OnEndTrack_IDC_SLDR2")

/* Initialize slider IDC_SLDR1 */
curSL1 = self~GetSliderControl("IDC_SLDR1")
If curSL1 \= .Nil Then Do
  curSL1~InitRange(0,100)
  curSL1~SetLineStep(1)
  curSL1~SetPageStep(10)
  curSL1~SetTickFrequency(10)
End

/* Initialize slider IDC_SLDR2 */
curSL2 = self~GetSliderControl("IDC_SLDR2")
If curSL2 \= .Nil Then Do
  curSL2~InitRange(0,100)
  curSL2~SetLineStep(1)
  curSL2~SetPageStep(10)
  curSL2~SetTickFrequency(10)
End

/* Initialization Code (e.g. fill list and combo boxes) */
Return InitDlgRet

/* ----- message handler -----*/

/* Method Ok is connected to item 1 */
::METHOD Ok
resOK = self~OK:super /* make sure self~Validate is called and self~InitCode is set to 1 */
self~Finished = resOK /* 1 means close dialog, 0 means keep open */
Return resOK

/* Method Cancel is connected to item 2 */
::METHOD Cancel
resCancel = self~Cancel:super /* make sure self~InitCode is set to 2 */
self~Finished = resCancel /* 1 means close dialog, 0 means keep open */
Return resCancel

/* Method OnEndTrack_IDC_SLDR1 handles notification 'EndTrack' for slider IDC_SLDR1 */
::METHOD OnEndTrack_IDC_SLDR1
Expose curSL1
Pos = curSL1~Pos
self~SetStaticText("IDC_SLDR1_VAL", Pos)
self~Slider1Pos = Pos

/* Method OnEndTrack_IDC_SLDR2 handles notification 'EndTrack' for slider IDC_SLDR2 */
::METHOD OnEndTrack_IDC_SLDR2
Expose curSL2
Pos = curSL2~Pos
self~SetStaticText("IDC_SLDR2_VAL", Pos)
self~Slider2Pos = Pos

::METHOD Slider1Pos ATTRIBUTE
::METHOD Slider2Pos ATTRIBUTE
```