Framework Object Model

Esri® ArcGIS® 10.3.1

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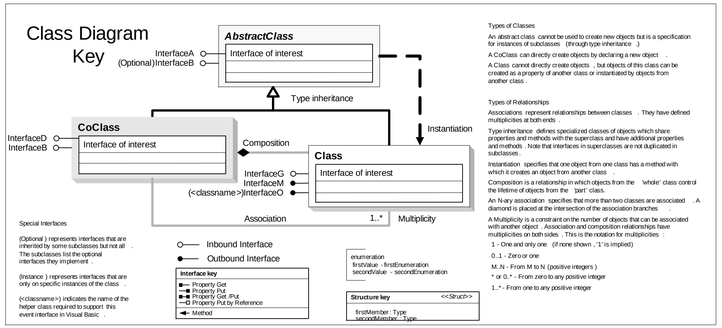


Interfaces

IAccelerator Hook : IUnknown
- CheckAccelerator (in vkey: Long): Boolean

IApplicationIdentifyDialog : IUnknown
- GetClassID (out classID: GUID)

IArcToolboxFind : IUnknown
- ArcCommands: String
- Keywords: String

IArcToolboxTool : IUnknown
- Bitmap: IPictureDisp
- HelpContextID: Long
- HelpFile: String
- Message: String
- Modality: esriATModality
- Name: String
- TreeviewLocation: String
- Execute (in InputData: Variant)
- OnCreate (in hook: IDispatch)

IAfbApplication : IUnknown
- hWnd: OLE_HANDLE

IDocumentDirty : IUnknown
- SetDirty

IDocumentDirty2 : IDocumentDirty
- SetClean

IFileOpenHandler : IUnknown
- CanOpen (in filename: String): Boolean
- Open (in filename: String)

IObjectFactory : IUnknown
- Create (in objectID: Variant): IUnknown

IPaletteEvents : IUnknown
- ContentsChanged

ISelectionPalette : IUnknown
- Category: String
- Enabled: Boolean
- ItemCount: Long
- LastSelected: Long
- MoreButtonCount: Long
- Name: String
- NumColumns: Long
- NumRows: Long
- ShortCutKey: String
- OnClick (in Index: Long)
- OnCreate (in hook: IDispatch)
- QueryItem (in Index: Long, out Bitmap: OLE_HANDLE, out Tooltip: String)
- QueryMoreButton (in Index: Long, out Tooltip: String, out Name: String)

Enumerations

CustomizationErrors
-2147221404 - cust_err_builtin_only
-2147221403 - cust_err_invalid_on_builtin
-2147221402 - cust_err_invalid_on_commandbar
-2147221401 - cust_err_invalid_type
-2147221400 - cust_err_cmdNotAvail
-2147221399 - cust_err_invalid
-2147221392 - cust_err_alreadyLocked
-2147221391 - cust_err_badPasswordLen
-2147221390 - cust_err_no_template_lock

esriATModality
0 - esriATModeless
1 - esriATModal

esriCommandTypes
0 - esriCmdTypeCommand
1 - esriCmdTypeMenu
2 - esriCmdTypeToolbar
3 - esriCmdTypeMacro
4 - esriCmdTypeUIButtonCtrl
5 - esriCmdTypeUIToolCtrl
6 - esriCmdTypeUIComboBoxCtrl
7 - esriCmdTypeUIEditBoxCtrl
8 - esriCmdTypeGPTool

esriCustomizationEvent
0 - esriCEAddCategory
1 - esriCEAddCommand
2 - esriCEShowCustDlg
3 - esriCEShowWBAEDE
4 - esriCEInvokeCommand
5 - esriCEShowCustCtxMenu

esriDocumentType
0 - esriDocumentTypeNormal
1 - esriDocumentTypeTemplate
2 - esriDocumentTypeDocument

esriDockFlags
0 - esriDockHide
1 - esriDockShow
2 - esriDockLeft
4 - esriDockRight
8 - esriDockTop
16 - esriDockBottom
32 - esriDockFloat
64 - esriDockToggle
128 - esriDockTabbed
256 - esriDockUnPinned

esriProgressAnimationTypes
0 - esriProgressGlobe
1 - esriDownloadFile
2 - esriNoAnimation

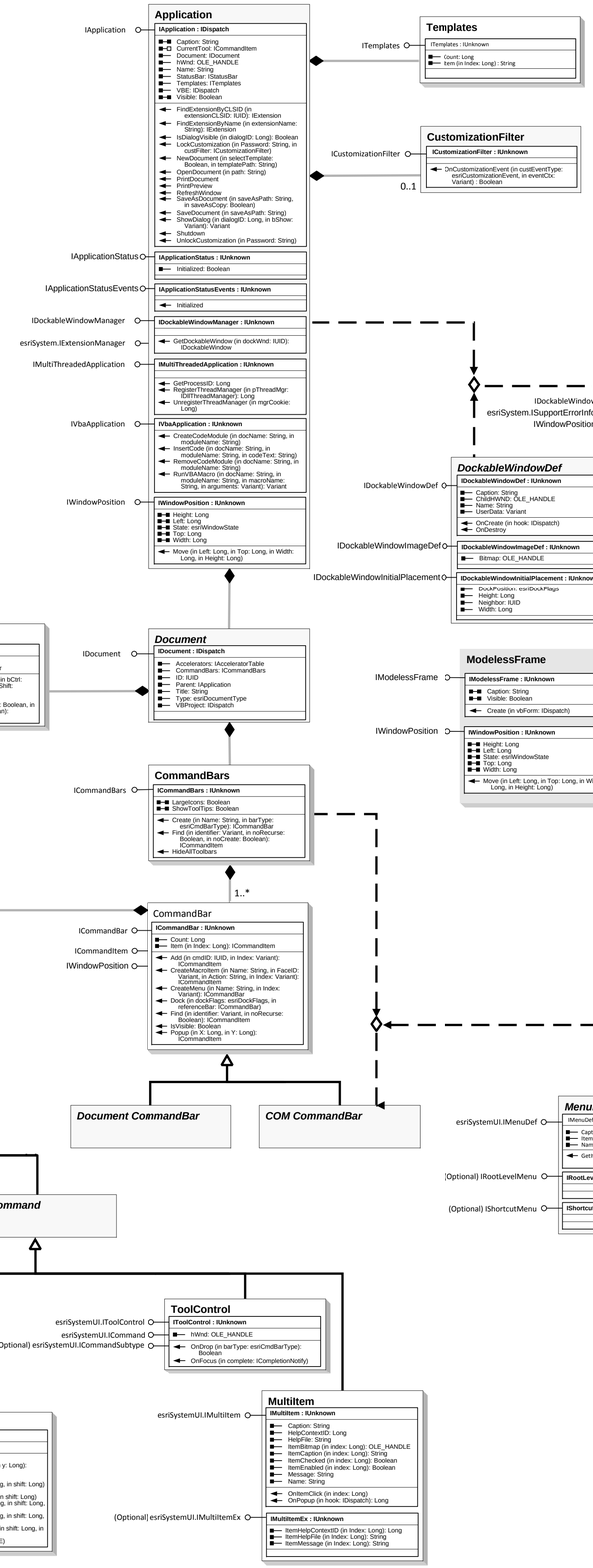
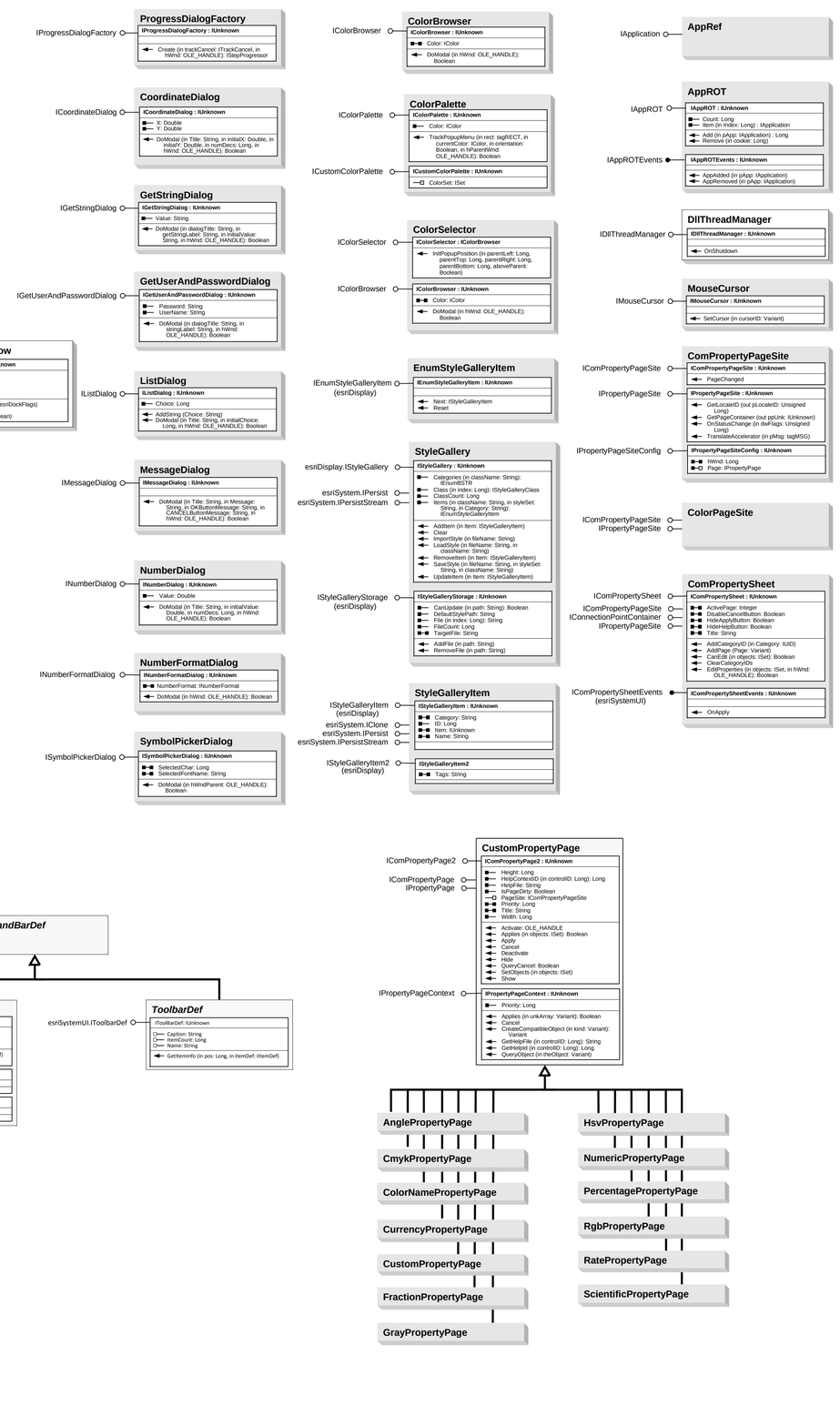
esriStatusBarPanes
0 - esriStatusMain
1 - esriStatusAnimation
2 - esriStatusPosition
4 - esriStatusPagePosition
8 - esriStatusSize
16 - esriStatusCapsLock
32 - esriStatusNumLock
64 - esriStatusScrollLock
128 - esriStatusClick
256 - esriStatusSwitchButtons

esriWindowState
0 - esriWSNormal
1 - esriWSMinimize
2 - esriWSMaximize
4 - esriWSFloating

Structures

tagMSG <<Struct>>
hWnd: wireHWND
Message: Unsigned Integer
wParam: Unsigned Integer
lParam: Long
time: Unsigned Long
pt: tagPOINT

tagPROPPAGEINFO <<Struct>>
cb: Unsigned Long
pszTitle: String
size: tagSIZE
pszDocString: String
pszHelpFile: String
dwHelpContext: Unsigned Long

tagSIZE <<Struct>>
cx: Long
cy: Long

wireHWND <<Struct>>
fContext: Long
u: __MIDL_IWinTypes_0009