Constraint Arguments and Automatically Created Children

The following tables list the constraint arguments and automatically created children for widgets available within UIL. The constraints are available for children of the listed widget. For more information about constraint arguments see the *Motif Programmer's Guide*.

XmForm and XmFormDialog Constraint Arguments	
XmNbottomAttachment	XmNrightAttachment
XmNbottomOffset	XmNrightOffset
XmNbottomPosition	XmNrightPosition
XmNbottomWidget	XmNrightWidget
XmNleftAttachment	XmNtopAttachment
XmNleftOffset	XmNtopOffset
XmNleftPosition	XmNtopPosition
XmNleftWidget	XmNtopWidget
XmNresizable	
XmFrame Constraint Arguments	
XmNchildHorizontalAlignment	XmNframechildType
XmNchildHorizontalSpacing	XmNchildVerticalAlignment
XmPanedWindow Constraint Arguments	
XmNallowResize	XmNpositionIndex
XmNpaneMaximum	XmNskipAdjust
XmNpaneMinimum	
XmRowColumn Constraint Arguments	
XmNpositionIndex	
XmScrolledWindow Constraint Arguments	
XmNscrolledWindowChildType	
XmSelectionBox Constraint Arguments	
XmNchildPlacement	
XmCommand Automatically Created Children	
XmCommand inherits its automatically created children from **XmSelectionBox**	
XmFileSelectionBox Automatically Created Children	
Name	*Class*
Xm_Items	XmLabelGadget
Xm_ItemsList	XmScrolledList
Xm_Separator	XmSeparatorGadget
Xm_OK	XmPushButtonGadget
Xm_Cancel	XmPushButtonGadget
Xm_Help	XmPushButtonGadget
Xm_FilterLabel	XmLabelGadget
Xm_FilterText	XmText
Xm_DirList	XmScrolledList
Xm_Dir	XmLabelGadget
Xm_Filter	XmPushButtonGadget
XmFileSelectionBox also inherits its automatically created children from **XmSelectionBox**	
XmMainWindow Automatically Created Children	
Name	*Class*
Xm_Separator1	XmSeparatorGadget
Xm_Separator2	XmSeparatorGadget
Xm_Separator3	XmSeparatorGadget
XmMainWindow also inherits its automatically created children from **XmScrolledWindow**	
XmMessageBox Automatically Created Children	
Name	*Class*
Xm_Symbol	XmLabelGadget
Xm_Separator	XmSeparatorGadget
Xm_Message	XmLabelGadget
Xm_OK	XmPushButtonGadget
Xm_Cancel	XmPushButtonGadget
Xm_Help	XmPushButtonGadget

XmOptionMenu Automatically Created Children	
Name	*Class*
Xm_OptionLabel	XmLabelGadget
Xm_OptionButton	XmCascadeButtonGadget
XmPanedWindow Automatically Created Children	
Name	*Class*
Xm_Sash	undocumented subclass of XmPrimitive
Xm_Separator	XmSeparatorGadget
XmPopup and XmPulldownMenu Automatically Created Children	
Name	*Class*
Xm_TearOffControl	undocumented subclass of XmPushButton
XmScale Automatically Created Children	
Name	*Class*
Xm_Scrollbar	XmScrollBar
Xm_Title	XmLabelGadget
XmScrolledWindow Automatically Created Children	
Name	*Class*
Xm_ClipWindow	XmClipWindow
Xm_VertScrollBar	XmScrollBar
Xm_HorScrollBar	XmScrollBar
XmSelectionBox Automatically Created Children	
Name	*Class*
Xm_Items	XmLabelGadget
Xm_ItemsList	XmScrolledList
Xm_Selection	XmLabelGadget
Xm_Text	XmText
Xm_Separator	XmSeparatorGadget
Xm_OK	XmPushButtonGadget
Xm_Cancel	XmPushButtonGadget
Xm_Help	XmPushButtonGadget
Xm_Apply	XmPushButtonGadget