



## ***Rocky Enterprise Linux 9.2 Manual Pages on command 'XtVaCreatePopupShell.3'***

**C:~>man XtVaCreatePopupShell.3**

XtCreatePopupShell(3)            XT FUNCTIONS            XtCreatePopupShell(3)

### NAME

XtCreatePopupShell, XtVaCreatePopupShell - create a popup shell

### SYNTAX

```
Widget XtCreatePopupShell(String name, WidgetClass widget_class, Widget parent, Ar?  
    gList args, Cardinal num_args);  
Widget XtVaCreatePopupShell(String name, WidgetClass widget_class, Widget parent,  
    ...);
```

### ARGUMENTS

**args**     Specifies the argument list to override the resource defaults.

**name**     Specifies the text name for the created shell widget.

**num\_args** Specifies the number of arguments in the argument list.

**parent**   Specifies the parent widget.

**widget\_class**

          Specifies the widget class pointer for the created shell widget.

**...**     Specifies the variable argument list to override the resource defaults.

### DESCRIPTION

The XtCreatePopupShell function ensures that the specified class is a subclass of Shell and, rather than using insert\_child to attach the widget to the parent's children list, attaches the shell to the parent's pop-ups list directly.

A spring-loaded pop-up invoked from a translation table already must exist at the time that the translation is invoked, so the translation manager can find the shell

by name. Pop-ups invoked in other ways can be created "on-the-fly" when the pop-up actually is needed. This delayed creation of the shell is particularly useful when you pop up an unspecified number of pop-ups. You can look to see if an appropriate unused shell (that is, not currently popped up) exists and create a new shell if needed.

SEE ALSO

XtCreateWidget(3), XtPopdown(3), XtPopup(3)

X Toolkit Intrinsic - C Language Interface

Xlib - C Language X Interface

X Version 11

libXt 1.1.5

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