# **NAME**

XtCreateApplicationContext, XtDestroyApplicationContext, XtWidgetToApplicationContext, XtToolkit-Initialize – create, destroy, and obtain an application context

# **SYNTAX**

XtAppContext XtCreateApplicationContext(void);

void XtDestroyApplicationContext(XtAppContext app\_context);

XtAppContext XtWidgetToApplicationContext(Widget w);

void XtToolkitInitialize(void);

# **ARGUMENTS**

*app\_context* Specifies the application context.

w Specifies the widget.

# **DESCRIPTION**

The **XtCreateApplicationContext** function returns an application context, which is an opaque type. Every application must have at least one application context.

The **XtDestroyApplicationContext** function destroys the specified application context as soon as it is safe to do so. If called from with an event dispatch (for example, a callback procedure), **XtDestroy-ApplicationContext** does not destroy the application context until the dispatch is complete.

The XtWidgetToApplicationContext function returns the application context for the specified widget.

The **XtToolkitInitialize** function initializes the Intrinsics internals. If **XtToolkitInitialize** was previously called it returns immediately.

#### **SEE ALSO**

XtDisplayInitialize(3) X Toolkit Intrinsics — C Language Interface Xlib — C Language X Interface