

NAME

XtCreateApplicationContext, XtDestroyApplicationContext, XtWidgetToApplicationContext, XtToolkitInitialize – 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 Intrinsic internals. If **XtToolkitInitialize** was previously called it returns immediately.

SEE ALSO

XtDisplayInitialize(3)
X Toolkit Intrinsic – C Language Interface
Xlib – C Language X Interface