

**NAME**

XtAppError, XtAppSetErrorHandler, XtAppSetWarningHandler, XtAppWarning – low-level error handlers

**SYNTAX**

```
#include <X11/Intrinsic.h>
```

```
void XtAppError(XtAppContext app_context, const char *message);
```

```
XtErrorHandler XtAppSetErrorHandler(XtAppContext app_context, XtErrorHandler handler);
```

```
XtErrorHandler XtAppSetWarningHandler(XtAppContext app_context, XtErrorHandler handler);
```

```
void XtAppWarning(XtAppContext app_context, const char *message);
```

**ARGUMENTS**

*app\_context* Specifies the application context.

*message* Specifies the nonfatal error message that is to be reported.

*handler* Specifies the new fatal error procedure, which should not return, or the nonfatal error procedure, which usually returns.

*message* Specifies the message that is to be reported.

**DESCRIPTION**

The **XtAppError** function calls the installed error procedure and passes the specified message.

The **XtAppSetErrorHandler** function registers the specified procedure, which is called when a fatal error condition occurs.

The **XtAppSetWarningHandler** registers the specified procedure, which is called when a nonfatal error condition occurs.

The **XtAppWarning** function calls the installed nonfatal error procedure and passes the specified message.

**SEE ALSO**

XtAppGetErrorDatabase(3), XtAppErrorMsg(3)

*X Toolkit Intrinsics – C Language Interface*

*Xlib – C Language X Interface*