

**NAME**

XtDisplay, XtDisplayOfObject, XtScreen, XtScreenOfObject, XtWindow, XtWindowOfObject - obtain window information about a widget

**SYNTAX**

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

```
Display *XtDisplay(Widget w);
```

```
Display *XtDisplayOfObject(Widget object);
```

```
Screen *XtScreen(Widget w);
```

```
Screen *XtScreenOfObject(Widget object);
```

```
Window XtWindow(Widget w);
```

```
Window XtWindowOfObject(Widget object);
```

**ARGUMENTS**

*w* Specifies the widget.

*object* Specifies the widget.

**DESCRIPTION**

**XtDisplay** returns the display pointer for the specified widget.

**XtDisplayOfObject** returns the display pointer for the specified object.

**XtScreen** returns the screen pointer for the specified widget.

**XtScreenOfObject** returns the screen pointer for the specified object.

**XtWindow** returns the window of the specified widget.

**XtWindowOfObject** returns the window of the specified object.

**SEE ALSO**

*X Toolkit Intrinsics - C Language Interface*

*Xlib - C Language X Interface*