# **NAME**

XtGetSubresources, XtVaGetSubresources – obtain subresources

### **SYNTAX**

void XtGetSubresources(Widget w, XtPointer base, String name, String class, XtResourceList resources, Cardinal *num\_resources*, ArgList *args*, Cardinal *num\_args*);

void XtVaGetSubresources(Widget w, XtPointer base, String name, String class, XtResourceList resources, Cardinal *num* resources);

# **ARGUMENTS**

base

Specifies the argument list to override resources obtained from the resource database. args Specifies the base address of the subpart data structure where the resources should be

written.

Specifies the class of the subpart. class Specifies the name of the subpart. name

Specifies the number of arguments in the argument list. num\_args Specifies the number of resources in the resource list. num\_resources

Specifies the resource list for the subpart. resources

Specifies the widget that wants resources for a subpart or that identifies the resource dataw

base to search.

Specifies the variable arguments to override resources obtained from the resource data-

# **DESCRIPTION**

The XtGetSubresources function constructs a name/class list from the application name/class, the name/classes of all its ancestors, and the widget itself. Then, it appends to this list the name/class pair passed in. The resources are fetched from the argument list, the resource database, or the default values in the resource list. Then, they are copied into the subpart record. If args is NULL, num args must be zero. However, if num\_args is zero, the argument list is not referenced.

# **SEE ALSO**

XtGetApplicationResources, XtVaGetApplicationResources X Toolkit Intrinsics - C Language Interface Xlib - C Language X Interface