### NAME

XtGetApplicationResources, XtVaGetApplicationResources - obtain application resources

# SYNTAX

void XtGetApplicationResources(Widget w, XtPointer base, XtResourceList resources, Cardinal num\_resources, ArgList args, Cardinal num\_args);

### ARGUMENTS

args	Specifies the argument list to override resources obtained from the resource database.
base	Specifies the base address of the subpart data structure where the resources should be written.
num_args	Specifies the number of arguments in the argument list.
num_resources	Specifies the number of resources in the resource list.
resources	Specifies the resource list for the subpart.
w	Specifies the widget that wants resources for a subpart or that identifies the resource data- base to search.
	Specifies the variable arguments to override resources obtained from the resource data- base.

### DESCRIPTION

The **XtGetApplicationResources** function first uses the passed widget, which is usually an application shell, to construct a resource name and class list, Then, it retrieves the resources from the argument list, the resource database, or the resource list default values. After adding base to each address, **XtGet-ApplicationResources** copies the resources into the address given in the resource list. If args is NULL, num\_args must be zero. However, if num\_args is zero, the argument list is not referenced. The portable way to specify application resources is to declare them as members of a structure and pass the address of the structure as the base argument.

# SEE ALSO

X Toolkit Intrinsics – C Language Interface Xlib – C Language X Interface