Rocky Enterprise Linux 9.2 Manual Pages on command 'XtGetSubresources.3'

$ man XtGetSubresources.3

XtGetSubresources(3)   XT FUNCTIONS   XtGetSubresources(3)

NAME

XtGetSubresources, XtVaGetSubresources - obtain subresources

SYNTAX

#include <X11/Intrinsic.h>

void XtGetSubresources(Widget w, XtPointer base, const char *name, const char * class,

XtResourceList resources, Cardinal num_resources, ArgList args, Cardinal num_args);

void XtVaGetSubresources(Widget w, XtPointer base, const char *name, const char *class,

XtResourceList resources, Cardinal num_resources, ...);

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.

class   Specifies the class of the subpart.

name   Specifies the name of the subpart.

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 database to search.

...   Specifies the variable arguments to override resources obtained from the re?
source database.

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 ap?
pends to this list the name/class pair passed in. The resources are fetched from the ar?
gument 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. How?
ever, 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