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Linux Ubuntu 26.04 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, XtRe?  
    sourceList 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 data?
base.

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 resource 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 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 Intrinsic - C Language Interface

Xlib - C Language X Interface