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

$ man XtGetClassExtension.3

XtGetClassExtension(3)   XT FUNCTIONS   XtGetClassExtension(3)

NAME

    XtGetClassExtension - locate a class extension record

SYNTAX

    #include <X11/Intrinsic.h>

    XtPointer XtGetClassExtension(WidgetClass object_class, Cardinal byte_offset, XrmQuark

        type, long version, Cardinal record_size);

ARGUMENTS

    object_class

        Specifies the widget class containing the extension list to be searched.

    byte_offset

        Specifies the offset in bytes form the base of the widget class of the extension

        field to be searched.

    type   Specifies the name of the class extension to be located.

    version   Specifies the minimum acceptable version of the class extension required for a

        match.

record_size

      Specifies the minimum acceptable length of the class extension record required

      for match, or 0.

DESCRIPTION

The list of extension records at the specified offset in the specified widget_class will

be searched for a match on the specified type, a version greater than or equal to the

specified version, and a record size greater than or equal the specified record_size if it

is nonzero. XtGetClassExtension returns a pointer to a matching extension record or NULL

if no match is found. The returned extension record is owned by the widget class and must

not be modified or freed by the caller, except possibly to be modified by the widget class

owner.

SEE ALSO

X Toolkit Intrinsics - C Language Interface

Xlib - C Language X Interface

X Version 11   libXt 1.2.1   XtGetClassExtension(3)