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

$ man XtAppAddTimeOut.3

XtAppAddTimeOut(3)　　　　　　　　XT FUNCTIONS　　　　　　　　XtAppAddTimeOut(3)

NAME

    XtAppAddTimeOut, XtRemoveTimeOut - register and remove timeouts

SYNTAX

    #include <X11/Intrinsic.h>

    XtIntervalId XtAppAddTimeOut(XtAppContext app_context, unsigned long interval, XtTimer?

        CallbackProc proc, XtPointer client_data);

    void XtRemoveTimeOut(XtIntervalId timer);

ARGUMENTS

    app_context

        Specifies the application context for which the timer is to be set.

    client_data

        Specifies the argument that is to be passed to the specified procedure when han?

        dling the callback.

    interval Specifies the time interval in milliseconds.

proc   Specifies the procedure that is to be called when time expires.

timer   Specifies the ID for the timeout request to be destroyed.

DESCRIPTION

The XtAppAddTimeOut function creates a timeout and returns an identifier for it. The

timeout value is set to interval. The callback procedure is called when the time interval

elapses, and then the timeout is removed.

The XtRemoveTimeOut function removes the timeout. Note that timeouts are automatically

removed once they trigger.

SEE ALSO

XtAppAddInput(3),XtAppAddSignal(3)

X Toolkit Intrinsics - C Language Interface

Xlib - C Language X Interface