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

$ man XtCallActionProc.3

XtCallActionProc(3)   XT FUNCTIONS   XtCallActionProc(3)

NAME

   XtCallActionProc - invoke an action procedure directly

SYNTAX

   #include <X11/Intrinsic.h>

   void XtCallActionProc(Widget widget, const char *action, XEvent *event, String *params,

      Cardinal num_params);

ARGUMENTS

   widget   Specifies the widget in which the action is to be invoked. Must be of class

      core of any subclass thereof.

   action   Specifies the name of the action routine.

   event   Specifies the contents of the event passed to the action routine.

   params   Specifies the contents of the params passed to the action routine.

   num_params

      Specifies the num of entries in params.

DESCRIPTION

   XtCallActionProc searches for the named action routine in the same manner and order as

   translation tables are bound. If found, the action routine is invoked with the specified

   widget, event pointer, and parameters. It is the responsibility of the caller to ensure

   that the contents of event, params, and num_params arguments are appropriate for the spec?

   ified routine, and if necessary, that the specified widget is realized or sensitive. If

   the named action routine cannot be found, XtCallActionProc generates a warning message and

   returns.

SEE ALSO

X Toolkit Intrinsics - C Language Interface

Xlib - C Language X Interface