C
Textsw Action Attributes

This appendix lists all the `textsw` `ACTION_` attributes, in alphabetical order. When an application defines a text subwindow notify procedure and sets `TEXTSW_NOTIFY_PROC`, the notify procedure may handle any of the attributes shown in this appendix. These attributes are *not* valid for `xv_create()`, `xv_get()`, or `xv_set()`. They are provided for application (client) supplied notify procedures. For more information, see the enum `Textsw_action` in `textsw.h`. The first entry describes the format used for the attributes in this appendix.

INTRODUCTION

This field provides a brief description of the attribute.

Argument: This field shows the first programmer-supplied value associated with the attribute. If an attribute has multiple values, then the type of each value is shown in multiple Argument fields.

Object: This shows the object that the procedure is valid for.

TEXTSW_ACTION_CAPS_LOCK

The user pressed the Caps Lock key to change the setting of the Caps Lock (it is initially 0, meaning off).

Argument: Boolean
Objects: `textsw`

TEXTSW_ACTION_CHANGED_DIRECTORY

The current working directory for the process has been changed to the directory named by the provided string value.

Argument: `char *`
Objects: `textsw`

TEXTSW_ACTION_EDITED_FILE

The file named by the provided string value has been edited. Appears once per session of edits (see below).

Argument: `char *`
Objects: `textsw`

TEXTSW_ACTION_EDITED_MEMORY

Monitors whether an empty text subwindow has been edited.

Argument: No value
Objects: `textsw`

TEXTSW_ACTION_FILE_IS_READONLY

The file named by the provided string value does not have write permission.

Argument: `char *`
Objects: `textsw`

TEXTSW_ACTION_LOADED_FILE

The text subwindow is being used to view the file named by the provided string value.

Argument: `char *`
Objects: `textsw`

TEXTSW_ACTION_TOOL_CLOSE

The frame containing the text subwindow should become iconic.

Argument: No value
Objects: `textsw`

TEXTSW_ACTION_TOOL_DESTROY

The tool containing the text subwindow should exit, without checking for a veto from other subwindows. The value is the user action that caused the destroy.

Argument: `Event *`
Objects: `textsw`

TEXTSW_ACTION_TOOL_QUIT

The tool containing the text subwindow should exit normally. The value is the user action that caused the exit.

Argument: `Event *`
Objects: `textsw`

TEXTSW_ACTION_TOOL_MGR

The tool containing the text subwindow should do the window manager operation associated with the provided event value.

Argument: `Event *`
Objects: `textsw`

TEXTSW_ACTION_USING_MEMORY

The text subwindow is being used to edit a string stored in primary memory, not a file.

Argument: No value
Objects: `textsw`