2025/6/13 11:03 UF_MB Types

UF_MB_action_type_e (view source)

Defined in: uf_mb.h

Also known as:

- UF_MB_action_type_t
- UF_MB_action_type_p_t

Overview

Each member of the UF_MB_action_type_t enumerated type represents one of the action types that can be specified for an action declared in a MenuScript menu file. This enumerated type is reserved for future use in the Open API; currently it is only used internally within MenuScript.

Data Members

UF MB FUNCTION ACTION

Callback action registered via UF_MB_add_actions

UF_MB_PROGRAM_ACTION

Complete Open Program action

UF_MB_GRIP_ACTION

GRIP program action

UF_MB_JOURNAL_ACTION = UF_MB_GRIP_ACTION

Journal action is equivalent to GRIP but with different file extension

UF MB IMMEDIATE ACTION

System Command Action enclosed in quotes

UF_MB_USER_TOOL_ACTION

User Tool Definition File to be opened by the action

UF_MB_STYLER_DIALOG_ACTION

Styler Dialog File to be opened by the the action

UF_MB_STYLER_TOP_DIALOG_ACTION

Styler Top Dialog File to be opened by the action

UF_MB_LEGACY_ACTION

Action defined via UF_UI_append_menubar_menu

UF_MB_cb_status_e (view source)

Defined in: uf_mb.h

Also known as:

- UF_MB_cb_status_t
- UF_MB_cb_status_p_t

Overview

2025/6/13 11:03 UF MB Types

Each member of the UF_MB_cb_status_t enumerated type represents one of the possible return values from a callback function that has been registered via UF_MB_add_actions.

To support possible future semantic differences between return codes, the five values shown below have been defined. The comments next to each member identify its nominal meaning. However, there are currently only two sets of semantics associated with these five values:

UF_MB_CB_CONTINUE - this value will cause execution of any additional actions for a menu item to be executed.

Any of the other four values will inhibit execution of the remaining actions.

Data Members

UF MB CB CONTINUE

Continue performing the menu item's actions

UF_MB_CB_CANCEL

User interaction requested inhibiting the menu item's actions

UF_MB_CB_OVERRIDE_STANDARD

Inhibit further actions because a pre action took the place of the standard action for a standard NX menu item.

UF_MB_CB_WARNING

Inhibit further actions because a warning condition was raised.

UF_MB_CB_ERROR

Inhibit further actions because a error condition was raised.

UF_MB_state_e (view source)

Defined in: uf_mb.h

Also known as:

- UF_MB_state_t
- UF_MB_state_p_t

Overview

The elements of the UF_MB_state_t enumerated type correspond to ask or set routine argument for a button's sensitivity or a toggle button's current state.

Data Members

UF_MB_ON

UF_MB_OFF