

**NAME**

xcb\_xkb\_set\_debugging\_flags -

**SYNOPSIS**

```
#include <xcb/xkb.h>
```

**Request function**

```
xcb_xkb_set_debugging_flags_cookie_t xcb_xkb_set_debugging_flags(xcb_connection_t *conn,
    uint16_t msgLength, uint32_t affectFlags, uint32_t flags, uint32_t affectCtrls, uint32_t ctrls, const
    xcb_xkb_string8_t *message);
```

**Reply datastructure**

```
typedef struct xcb_xkb_set_debugging_flags_reply_t {
    uint8_t response_type;
    uint8_t pad0;
    uint16_t sequence;
    uint32_t length;
    uint32_t currentFlags;
    uint32_t currentCtrls;
    uint32_t supportedFlags;
    uint32_t supportedCtrls;
    uint8_t pad1[8];
} xcb_xkb_set_debugging_flags_reply_t;
```

**Reply function**

```
xcb_xkb_set_debugging_flags_reply_t *xcb_xkb_set_debugging_flags_reply(xcb_connection_t *conn,
    xcb_xkb_set_debugging_flags_cookie_t cookie, xcb_generic_error_t **e);
```

**REQUEST ARGUMENTS**

|                    |                            |
|--------------------|----------------------------|
| <i>conn</i>        | The XCB connection to X11. |
| <i>msgLength</i>   | TODO: NOT YET DOCUMENTED.  |
| <i>affectFlags</i> | TODO: NOT YET DOCUMENTED.  |
| <i>flags</i>       | TODO: NOT YET DOCUMENTED.  |
| <i>affectCtrls</i> | TODO: NOT YET DOCUMENTED.  |

*ctrls*            TODO: NOT YET DOCUMENTED.

*message*         TODO: NOT YET DOCUMENTED.

## REPLY FIELDS

*response\_type*   The type of this reply, in this case *XCB\_XKB\_SET\_DEBUGGING\_FLAGS*. This field is also present in the *xcb\_generic\_reply\_t* and can be used to tell replies apart from each other.

*sequence*        The sequence number of the last request processed by the X11 server.

*length*           The length of the reply, in words (a word is 4 bytes).

*currentFlags*    TODO: NOT YET DOCUMENTED.

*currentCtrls*    TODO: NOT YET DOCUMENTED.

*supportedFlags*  TODO: NOT YET DOCUMENTED.

*supportedCtrls*  TODO: NOT YET DOCUMENTED.

## DESCRIPTION

### RETURN VALUE

Returns an *xcb\_xkb\_set\_debugging\_flags\_cookie\_t*. Errors have to be handled when calling the reply function *xcb\_xkb\_set\_debugging\_flags\_reply*.

If you want to handle errors in the event loop instead, use *xcb\_xkb\_set\_debugging\_flags\_unchecked*. See **xcb-requests(3)** for details.

## ERRORS

This request does never generate any errors.

## SEE ALSO

### AUTHOR

Generated from *xkb.xml*. Contact [xcb@lists.freedesktop.org](mailto:xcb@lists.freedesktop.org) for corrections and improvements.