

NAME

xcb_input_get_device_focus -

SYNOPSIS

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

Request function

```
xcb_input_get_device_focus_cookie_t xcb_input_get_device_focus(xcb_connection_t *conn,
    uint8_t device_id);
```

Reply datastructure

```
typedef struct xcb_input_get_device_focus_reply_t {
    uint8_t    response_type;
    uint8_t    xi_reply_type;
    uint16_t   sequence;
    uint32_t   length;
    xcb_window_t focus;
    xcb_timestamp_t time;
    uint8_t    revert_to;
    uint8_t    pad0[15];
} xcb_input_get_device_focus_reply_t;
```

Reply function

```
xcb_input_get_device_focus_reply_t *xcb_input_get_device_focus_reply(xcb_connection_t *conn,
    xcb_input_get_device_focus_cookie_t cookie, xcb_generic_error_t **e);
```

REQUEST ARGUMENTS

conn The XCB connection to X11.

device_id TODO: NOT YET DOCUMENTED.

REPLY FIELDS

response_type The type of this reply, in this case *XCB_INPUT_GET_DEVICE_FOCUS*. 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).

xi_reply_type TODO: NOT YET DOCUMENTED.

focus TODO: NOT YET DOCUMENTED.

time TODO: NOT YET DOCUMENTED.

revert_to TODO: NOT YET DOCUMENTED.

DESCRIPTION

RETURN VALUE

Returns an *xcb_input_get_device_focus_cookie_t*. Errors have to be handled when calling the reply function *xcb_input_get_device_focus_reply*.

If you want to handle errors in the event loop instead, use *xcb_input_get_device_focus_unchecked*. See **xcb-requests(3)** for details.

ERRORS

This request does never generate any errors.

SEE ALSO

AUTHOR

Generated from xinput.xml. Contact xcb@lists.freedesktop.org for corrections and improvements.