

NAME

xcb_input_xi_get_focus -

SYNOPSIS

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

Request function

```
xcb_input_xi_get_focus_cookie_t xcb_input_xi_get_focus(xcb_connection_t *conn,
    xcb_input_device_id_t deviceid);
```

Reply datastructure

```
typedef struct xcb_input_xi_get_focus_reply_t {
    uint8_t    response_type;
    uint8_t    pad0;
    uint16_t   sequence;
    uint32_t   length;
    xcb_window_t focus;
    uint8_t    pad1[20];
} xcb_input_xi_get_focus_reply_t;
```

Reply function

```
xcb_input_xi_get_focus_reply_t *xcb_input_xi_get_focus_reply(xcb_connection_t *conn,
    xcb_input_xi_get_focus_cookie_t cookie, xcb_generic_error_t **e);
```

REQUEST ARGUMENTS

conn The XCB connection to X11.

deviceid TODO: NOT YET DOCUMENTED.

REPLY FIELDS

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

focus TODO: NOT YET DOCUMENTED.

DESCRIPTION**RETURN VALUE**

Returns an *xcb_input_xi_get_focus_cookie_t*. Errors have to be handled when calling the reply function *xcb_input_xi_get_focus_reply*.

If you want to handle errors in the event loop instead, use *xcb_input_xi_get_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.