

NAME

xcb_xfixes_get_cursor_image -

SYNOPSIS

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

Request function

```
xcb_xfixes_get_cursor_image_cookie_t xcb_xfixes_get_cursor_image(xcb_connection_t *conn,
```

Reply datastructure

```
typedef struct xcb_xfixes_get_cursor_image_reply_t {
    uint8_t response_type;
    uint8_t pad0;
    uint16_t sequence;
    uint32_t length;
    int16_t x;
    int16_t y;
    uint16_t width;
    uint16_t height;
    uint16_t xhot;
    uint16_t yhot;
    uint32_t cursor_serial;
    uint8_t pad1[8];
} xcb_xfixes_get_cursor_image_reply_t;
```

Reply function

```
xcb_xfixes_get_cursor_image_reply_t *xcb_xfixes_get_cursor_image_reply(xcb_connection_t *conn,
    xcb_xfixes_get_cursor_image_cookie_t cookie, xcb_generic_error_t **e);
```

Reply accessors

```
uint32_t *xcb_xfixes_get_cursor_image_cursor_image(const xcb_xfixes_get_cursor_image_request_t
    *reply);
```

```
int xcb_xfixes_get_cursor_image_cursor_image_length(const xcb_xfixes_get_cursor_image_reply_t
    *reply);
```

```
xcb_generic_iterator_t xcb_xfixes_get_cursor_image_cursor_image_end(const
    xcb_xfixes_get_cursor_image_reply_t *reply);
```

REQUEST ARGUMENTS

conn The XCB connection to X11.

REPLY FIELDS

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

x TODO: NOT YET DOCUMENTED.

y TODO: NOT YET DOCUMENTED.

width TODO: NOT YET DOCUMENTED.

height TODO: NOT YET DOCUMENTED.

xhot TODO: NOT YET DOCUMENTED.

yhot TODO: NOT YET DOCUMENTED.

cursor_serial TODO: NOT YET DOCUMENTED.

DESCRIPTION

RETURN VALUE

Returns an *xcb_xfixes_get_cursor_image_cookie_t*. Errors have to be handled when calling the reply function *xcb_xfixes_get_cursor_image_reply*.

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

ERRORS

This request does never generate any errors.

SEE ALSO

AUTHOR

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