

xcb_xfixes_get_cursor_image_and_name(3) XCB Requests xcb_xfixes_get_cursor_image_and_name(3)

NAME

xcb_xfixes_get_cursor_image_and_name -

SYNOPSIS

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

Request function

```
xcb_xfixes_get_cursor_image_and_name_cookie_t  
xcb_xfixes_get_cursor_image_and_name(xcb_connection_t *conn,
```

Reply datastructure

```
typedef struct xcb_xfixes_get_cursor_image_and_name_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;  
    xcb_atom_t cursor_atom;  
    uint16_t nbytes;  
    uint8_t pad1[2];  
} xcb_xfixes_get_cursor_image_and_name_reply_t;
```

Reply function

```
xcb_xfixes_get_cursor_image_and_name_reply_t  
*xcb_xfixes_get_cursor_image_and_name_reply(xcb_connection_t *conn,  
xcb_xfixes_get_cursor_image_and_name_cookie_t cookie, xcb_generic_error_t **e);
```

Reply accessors

```
uint32_t *xcb_xfixes_get_cursor_image_and_name_cursor_image(const  
xcb_xfixes_get_cursor_image_and_name_request_t *reply);  
  
int xcb_xfixes_get_cursor_image_and_name_cursor_image_length(const  
xcb_xfixes_get_cursor_image_and_name_reply_t *reply);
```

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```
xcb_generic_iterator_t xcb_xfixes_get_cursor_image_and_name_cursor_image_end(const
    xcb_xfixes_get_cursor_image_and_name_reply_t *reply);
```

```
char *xcb_xfixes_get_cursor_image_and_name_name(const
    xcb_xfixes_get_cursor_image_and_name_request_t *reply);
```

```
int xcb_xfixes_get_cursor_image_and_name_name_length(const
    xcb_xfixes_get_cursor_image_and_name_reply_t *reply);
```

```
xcb_generic_iterator_t xcb_xfixes_get_cursor_image_and_name_name_end(const
    xcb_xfixes_get_cursor_image_and_name_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_AND_NAME. 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.

cursor_atom TODO: NOT YET DOCUMENTED.

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nbytes TODO: NOT YET DOCUMENTED.

DESCRIPTION

RETURN VALUE

Returns an *xcb_xfixes_get_cursor_image_and_name_cookie_t*. Errors have to be handled when calling the reply function *xcb_xfixes_get_cursor_image_and_name_reply*.

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