

NAME

xcb_xfixes_fetch_region -

SYNOPSIS

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

Request function

```
xcb_xfixes_fetch_region_cookie_t xcb_xfixes_fetch_region(xcb_connection_t *conn,
    xcb_xfixes_region_t region);
```

Reply datastructure

```
typedef struct xcb_xfixes_fetch_region_reply_t {
    uint8_t    response_type;
    uint8_t    pad0;
    uint16_t   sequence;
    uint32_t   length;
    xcb_rectangle_t extents;
    uint8_t    pad1[16];
} xcb_xfixes_fetch_region_reply_t;
```

Reply function

```
xcb_xfixes_fetch_region_reply_t *xcb_xfixes_fetch_region_reply(xcb_connection_t *conn,
    xcb_xfixes_fetch_region_cookie_t cookie, xcb_generic_error_t **e);
```

Reply accessors

```
xcb_rectangle_t *xcb_xfixes_fetch_region_rectangles(const xcb_xfixes_fetch_region_request_t
    *reply);
```

```
int xcb_xfixes_fetch_region_rectangles_length(const xcb_xfixes_fetch_region_reply_t *reply);
```

```
xcb_rectangle_iterator_t xcb_xfixes_fetch_region_rectangles_iterator(const
    xcb_xfixes_fetch_region_reply_t *reply);
```

REQUEST ARGUMENTS

conn The XCB connection to X11.

region TODO: NOT YET DOCUMENTED.

REPLY FIELDS

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

extents TODO: NOT YET DOCUMENTED.

DESCRIPTION

RETURN VALUE

Returns an *xcb_xfixes_fetch_region_cookie_t*. Errors have to be handled when calling the reply function *xcb_xfixes_fetch_region_reply*.

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