

**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](mailto:xcb@lists.freedesktop.org) for corrections and improvements.