

NAME

xcb_translate_coordinates -

SYNOPSIS

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

Request function

```
xcb_translate_coordinates_cookie_t xcb_translate_coordinates(xcb_connection_t *conn,
    xcb_window_t src_window, xcb_window_t dst_window, int16_t src_x, int16_t src_y);
```

Reply datastructure

```
typedef struct xcb_translate_coordinates_reply_t {
    uint8_t    response_type;
    uint8_t    same_screen;
    uint16_t   sequence;
    uint32_t   length;
    xcb_window_t child;
    int16_t    dst_x;
    int16_t    dst_y;
} xcb_translate_coordinates_reply_t;
```

Reply function

```
xcb_translate_coordinates_reply_t *xcb_translate_coordinates_reply(xcb_connection_t *conn,
    xcb_translate_coordinates_cookie_t cookie, xcb_generic_error_t **e);
```

REQUEST ARGUMENTS

conn The XCB connection to X11.

src_window TODO: NOT YET DOCUMENTED.

dst_window TODO: NOT YET DOCUMENTED.

src_x TODO: NOT YET DOCUMENTED.

src_y TODO: NOT YET DOCUMENTED.

REPLY FIELDS

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

same_screen TODO: NOT YET DOCUMENTED.

child TODO: NOT YET DOCUMENTED.

dst_x TODO: NOT YET DOCUMENTED.

dst_y TODO: NOT YET DOCUMENTED.

DESCRIPTION

RETURN VALUE

Returns an *xcb_translate_coordinates_cookie_t*. Errors have to be handled when calling the reply function *xcb_translate_coordinates_reply*.

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

ERRORS

This request does never generate any errors.

SEE ALSO

AUTHOR

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