

NAME

xcb_ungrab_pointer - release the pointer

SYNOPSIS

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

Request function

```
xcb_void_cookie_t xcb_ungrab_pointer(xcb_connection_t *conn, xcb_timestamp_t time);
```

REQUEST ARGUMENTS

conn The XCB connection to X11.

time Timestamp to avoid race conditions when running X over the network.

The pointer will not be released if *time* is earlier than the last-pointer-grab time or later than the current X server time.

DESCRIPTION

Releases the pointer and any queued events if you actively grabbed the pointer before using *xcb_grab_pointer*, *xcb_grab_button* or within a normal button press.

EnterNotify and LeaveNotify events are generated.

RETURN VALUE

Returns an *xcb_void_cookie_t*. Errors (if any) have to be handled in the event loop.

If you want to handle errors directly with *xcb_request_check* instead, use *xcb_ungrab_pointer_checked*. See **xcb-requests(3)** for details.

ERRORS

This request does never generate any errors.

SEE ALSO

xcb-requests(3), **xcb_enter_notify_event_t(3)**, **xcb_grab_button(3)**, **xcb_grab_pointer(3)**, **xcb_leave_notify_event_t(3)**

AUTHOR

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