NAME

xcb enter notify event t - the pointer is in a different window

SYNOPSIS

#include <xcb/xproto.h>

Event datastructure

```
typedef struct xcb_enter_notify_event_t {
  uint8_t
             response_type;
  uint8 t
             detail;
  uint16_t
              sequence;
  xcb_timestamp_t time;
  xcb_window_t root;
  xcb window t event;
  xcb_window_t child;
  int16_t
             root_x;
  int16_t
             root_y;
  int16_t
             event_x;
  int16_t
             event_y;
  uint16 t
             state;
  uint8_t
             mode;
  uint8_t
             same_screen_focus;
} xcb_enter_notify_event_t;
```

EVENT FIELDS

response_type The type of this event, in this case XCB_LEAVE_NOTIFY. This field is also present in the *xcb_generic_event_t* and can be used to tell events apart from each other.

The sequence number of the last request processed by the X11 server. sequence

detail NOT YET DOCUMENTED.

NOT YET DOCUMENTED. time

The root window for the final cursor position. root

event The window on which the event was generated.

child If the *event* window has subwindows and the final pointer position is in one of them,

xcb_enter_notify_event_t(3)

then *child* is set to that subwindow, *XCB_WINDOW_NONE* otherwise.

root_x The pointer X coordinate relative to root's origin at the time of the event.

root_y The pointer Y coordinate relative to root's origin at the time of the event.

event_x If event is on the same screen as root, this is the pointer X coordinate relative to the

event window's origin.

event_y If event is on the same screen as root, this is the pointer Y coordinate relative to the

event window's origin.

state NOT YET DOCUMENTED.

mode

same_screen_focus

NOT YET DOCUMENTED.

DESCRIPTION

SEE ALSO

xcb_generic_event_t(3)

AUTHOR

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