

NAME

`xcb_input_button_press_event_t` -

SYNOPSIS

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

Event datastructure

```
typedef struct xcb_input_button_press_event_t {
    uint8_t          response_type;
    uint8_t          extension;
    uint16_t         sequence;
    uint32_t         length;
    uint16_t         event_type;
    xcb_input_device_id_t deviceid;
    xcb_timestamp_t   time;
    uint32_t         detail;
    xcb_window_t     root;
    xcb_window_t     event;
    xcb_window_t     child;
    uint32_t         full_sequence;
    xcb_input_fp1616_t root_x;
    xcb_input_fp1616_t root_y;
    xcb_input_fp1616_t event_x;
    xcb_input_fp1616_t event_y;
    uint16_t         buttons_len;
    uint16_t         valuators_len;
    xcb_input_device_id_t sourceid;
    uint8_t          pad0[2];
    uint32_t         flags;
    xcb_input_modifier_info_t mods;
    xcb_input_group_info_t group;
} xcb_input_button_press_event_t;
```

EVENT FIELDS

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

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

extension NOT YET DOCUMENTED.

length NOT YET DOCUMENTED.

event_type NOT YET DOCUMENTED.

deviceid NOT YET DOCUMENTED.

time NOT YET DOCUMENTED.

detail NOT YET DOCUMENTED.

root NOT YET DOCUMENTED.

event NOT YET DOCUMENTED.

child NOT YET DOCUMENTED.

full_sequence NOT YET DOCUMENTED.

root_x NOT YET DOCUMENTED.

root_y NOT YET DOCUMENTED.

event_x NOT YET DOCUMENTED.

event_y NOT YET DOCUMENTED.

buttons_len NOT YET DOCUMENTED.

valuators_len NOT YET DOCUMENTED.

sourceid NOT YET DOCUMENTED.

flags NOT YET DOCUMENTED.

mods NOT YET DOCUMENTED.

group NOT YET DOCUMENTED.

DESCRIPTION**SEE ALSO****AUTHOR**

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