

**NAME**

xcb\_client\_message\_event\_t - NOT YET DOCUMENTED

**SYNOPSIS**

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

**Event datastructure**

```
typedef struct xcb_client_message_event_t {
    uint8_t      response_type;
    uint8_t      format;
    uint16_t     sequence;
    xcb_window_t window;
    xcb_atom_t   type;
    xcb_client_message_data_t data;
} xcb_client_message_event_t;
```

**EVENT FIELDS**

*response\_type* The type of this event, in this case *XCB\_CLIENT\_MESSAGE*. 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.

*format* Specifies how to interpret *data*. Can be either 8, 16 or 32.

*window* NOT YET DOCUMENTED.

*type* An atom which indicates how the data should be interpreted by the receiving client.

*data* The data itself (20 bytes max).

**DESCRIPTION**

This event represents a ClientMessage, sent by another X11 client. An example is a client sending the *\_NET\_WM\_STATE* ClientMessage to the root window to indicate the fullscreen window state, effectively requesting that the window manager puts it into fullscreen mode.

**SEE ALSO**

[xcb\\_generic\\_event\\_t\(3\)](#), [xcb\\_send\\_event\(3\)](#)

**AUTHOR**

Generated from xproto.xml. Contact [xcb@lists.freedesktop.org](mailto:xcb@lists.freedesktop.org) for corrections and improvements.