

**NAME**

xcb\_input\_hierarchy\_event\_t -

**SYNOPSIS**

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

**Event datastructure**

```
typedef struct xcb_input_hierarchy_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     flags;
    uint16_t     num_infos;
    uint8_t      pad0[10];
    uint32_t     full_sequence;
} xcb_input_hierarchy_event_t;
```

**EVENT FIELDS**

*response\_type* The type of this event, in this case *XCB\_INPUT\_HIERARCHY*. 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.

*flags* NOT YET DOCUMENTED.

*num\_infos* NOT YET DOCUMENTED.

*full\_sequence* NOT YET DOCUMENTED.

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

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