

**NAME**

xcb\_screensaver\_query\_info -

**SYNOPSIS**

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

**Request function**

```
xcb_screensaver_query_info_cookie_t xcb_screensaver_query_info(xcb_connection_t *conn,
    xcb_drawable_t drawable);
```

**Reply datastructure**

```
typedef struct xcb_screensaver_query_info_reply_t {
    uint8_t    response_type;
    uint8_t    state;
    uint16_t   sequence;
    uint32_t   length;
    xcb_window_t saver_window;
    uint32_t   ms_until_server;
    uint32_t   ms_since_user_input;
    uint32_t   event_mask;
    uint8_t    kind;
    uint8_t    pad0[7];
} xcb_screensaver_query_info_reply_t;
```

**Reply function**

```
xcb_screensaver_query_info_reply_t *xcb_screensaver_query_info_reply(xcb_connection_t *conn,
    xcb_screensaver_query_info_cookie_t cookie, xcb_generic_error_t **e);
```

**REQUEST ARGUMENTS**

*conn*            The XCB connection to X11.

*drawable*        TODO: NOT YET DOCUMENTED.

**REPLY FIELDS**

*response\_type*   The type of this reply, in this case *XCB\_SCREENSAVER\_QUERY\_INFO*. This field is also present in the *xcb\_generic\_reply\_t* and can be used to tell replies apart from each other.

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

*length*            The length of the reply, in words (a word is 4 bytes).

*state*            TODO: NOT YET DOCUMENTED.

*saver\_window*    TODO: NOT YET DOCUMENTED.

*ms\_until\_server*  
                  TODO: NOT YET DOCUMENTED.

*ms\_since\_user\_input*  
                  TODO: NOT YET DOCUMENTED.

*event\_mask*      TODO: NOT YET DOCUMENTED.

*kind*            TODO: NOT YET DOCUMENTED.

## DESCRIPTION

## RETURN VALUE

Returns an *xcb\_screensaver\_query\_info\_cookie\_t*. Errors have to be handled when calling the reply function *xcb\_screensaver\_query\_info\_reply*.

If you want to handle errors in the event loop instead, use *xcb\_screensaver\_query\_info\_unchecked*. See **xcb-requests(3)** for details.

## ERRORS

This request does never generate any errors.

## SEE ALSO

## AUTHOR

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