

NAME

xcb_get_screen_saver -

SYNOPSIS

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

Request function

```
xcb_get_screen_saver_cookie_t xcb_get_screen_saver(xcb_connection_t *conn,
```

Reply datastructure

```
typedef struct xcb_get_screen_saver_reply_t {
    uint8_t response_type;
    uint8_t pad0;
    uint16_t sequence;
    uint32_t length;
    uint16_t timeout;
    uint16_t interval;
    uint8_t prefer_blanking;
    uint8_t allow_exposures;
    uint8_t pad1[18];
} xcb_get_screen_saver_reply_t;
```

Reply function

```
xcb_get_screen_saver_reply_t *xcb_get_screen_saver_reply(xcb_connection_t *conn,
    xcb_get_screen_saver_cookie_t cookie, xcb_generic_error_t **e);
```

REQUEST ARGUMENTS

conn The XCB connection to X11.

REPLY FIELDS

response_type The type of this reply, in this case `XCB_GET_SCREEN_SAVER`. 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).

timeout TODO: NOT YET DOCUMENTED.

interval TODO: NOT YET DOCUMENTED.

prefer_blanking

One of the following values:

XCB_BLANKING_NOT_PREFERRED

TODO: NOT YET DOCUMENTED.

XCB_BLANKING_PREFERRED

TODO: NOT YET DOCUMENTED.

XCB_BLANKING_DEFAULT

TODO: NOT YET DOCUMENTED.

TODO: NOT YET DOCUMENTED.

allow_exposures

One of the following values:

XCB_EXPOSURES_NOT_ALLOWED

TODO: NOT YET DOCUMENTED.

XCB_EXPOSURES_ALLOWED

TODO: NOT YET DOCUMENTED.

XCB_EXPOSURES_DEFAULT

TODO: NOT YET DOCUMENTED.

TODO: NOT YET DOCUMENTED.

DESCRIPTION

RETURN VALUE

Returns an *xcb_get_screen_saver_cookie_t*. Errors have to be handled when calling the reply function *xcb_get_screen_saver_reply*.

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

ERRORS

This request does never generate any errors.

SEE ALSO

AUTHOR

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