#### NAME

xcb\_dri2\_get\_msc -

## SYNOPSIS

#include <xcb/dri2.h>

#### **Request function**

xcb\_dri2\_get\_msc\_cookie\_t xcb\_dri2\_get\_msc(xcb\_connection\_t \*conn, xcb\_drawable\_t drawable);

## **Reply datastructure**

typedef struct xcb\_dri2\_get\_msc\_reply\_t {
 uint8\_t response\_type;
 uint8\_t pad0;
 uint16\_t sequence;
 uint32\_t length;
 uint32\_t ust\_hi;
 uint32\_t ust\_lo;
 uint32\_t msc\_hi;
 uint32\_t msc\_lo;
 uint32\_t sbc\_lo;
} xcb\_dri2\_get\_msc\_reply\_t;

## **Reply function**

## **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\_DRI2\_GET\_MSC*. 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).

*ust\_hi* TODO: NOT YET DOCUMENTED. *ust\_lo* TODO: NOT YET DOCUMENTED.

*msc\_hi* TODO: NOT YET DOCUMENTED.

*msc\_lo* TODO: NOT YET DOCUMENTED.

*sbc\_hi* TODO: NOT YET DOCUMENTED.

*sbc\_lo* TODO: NOT YET DOCUMENTED.

# DESCRIPTION

#### **RETURN VALUE**

Returns an *xcb\_dri2\_get\_msc\_cookie\_t*. Errors have to be handled when calling the reply function *xcb\_dri2\_get\_msc\_reply*.

If you want to handle errors in the event loop instead, use *xcb\_dri2\_get\_msc\_unchecked*. See **xcb-requests(3)** for details.

# ERRORS

This request does never generate any errors.

# SEE ALSO

# AUTHOR

Generated from dri2.xml. Contact xcb@lists.freedesktop.org for corrections and improvements.