NAME

xcb_selinux_get_device_context -

SYNOPSIS

#include <xcb/xselinux.h>

Request function

xcb_selinux_get_device_context_cookie_t **xcb_selinux_get_device_context**(xcb_connection_t **conn*, uint32_t *device*);

Reply datastructure

```
typedef struct xcb_selinux_get_device_context_reply_t {
    uint8_t  response_type;
    uint8_t  pad0;
    uint16_t sequence;
    uint32_t length;
    uint32_t context_len;
    uint8_t  pad1[20];
} xcb_selinux_get_device_context_reply_t;
```

Reply function

xcb_selinux_get_device_context_reply_t ***xcb_selinux_get_device_context_reply**(xcb_connection_t **conn*, xcb_selinux_get_device_context_cookie_t *cookie*, xcb_generic_error_t ***e*);

Reply accessors

char ***xcb_selinux_get_device_context_context**(const xcb_selinux_get_device_context_request_t **reply*);

int **xcb_selinux_get_device_context_context_length**(const xcb_selinux_get_device_context_reply_t **reply*);

xcb_generic_iterator_t **xcb_selinux_get_device_context_context_end**(const xcb_selinux_get_device_context_reply_t **reply*);

REQUEST ARGUMENTS

conn The XCB connection to X11.

device TODO: NOT YET DOCUMENTED.

REPLY FIELDS

response_type The type of this reply, in this case *XCB_SELINUX_GET_DEVICE_CONTEXT*. 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).

context_len TODO: NOT YET DOCUMENTED.

DESCRIPTION

RETURN VALUE

Returns an *xcb_selinux_get_device_context_cookie_t*. Errors have to be handled when calling the reply function *xcb_selinux_get_device_context_reply*.

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

ERRORS

This request does never generate any errors.

SEE ALSO

AUTHOR

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