

xcb\_selinux\_get\_selection\_data\_context(3) XCB Requests xcb\_selinux\_get\_selection\_data\_context(3)

## NAME

xcb\_selinux\_get\_selection\_data\_context -

## SYNOPSIS

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

### Request function

```
xcb_selinux_get_selection_data_context_cookie_t  
xcb_selinux_get_selection_data_context(xcb_connection_t *conn, xcb_atom_t selection);
```

### Reply datastructure

```
typedef struct xcb_selinux_get_selection_data_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_selection_data_context_reply_t;
```

### Reply function

```
xcb_selinux_get_selection_data_context_reply_t  
*xcb_selinux_get_selection_data_context_reply(xcb_connection_t *conn,  
xcb_selinux_get_selection_data_context_cookie_t cookie, xcb_generic_error_t **e);
```

### Reply accessors

```
char *xcb_selinux_get_selection_data_context_context(const  
xcb_selinux_get_selection_data_context_request_t *reply);  
  
int xcb_selinux_get_selection_data_context_context_length(const  
xcb_selinux_get_selection_data_context_reply_t *reply);  
  
xcb_generic_iterator_t xcb_selinux_get_selection_data_context_context_end(const  
xcb_selinux_get_selection_data_context_reply_t *reply);
```

## REQUEST ARGUMENTS

*conn*           The XCB connection to X11.

*selection*       TODO: NOT YET DOCUMENTED.

## REPLY FIELDS

- response\_type* The type of this reply, in this case `XCB_SELINUX_GET_SELECTION_DATA_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_selection_data_context_cookie_t`. Errors have to be handled when calling the reply function `xcb_selinux_get_selection_data_context_reply`.

If you want to handle errors in the event loop instead, use `xcb_selinux_get_selection_data_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.