

`xcb_glx_get Drawable_attributes(3)`

XCB Requests

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NAME

`xcb_glx_get Drawable_attributes` -

SYNOPSIS

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

Request function

```
xcb_glx_get Drawable_attributes_cookie_t xcb_glx_get Drawable_attributes(xcb_connection_t *conn,  
xcb_glx Drawable_t drawable);
```

Reply datastructure

```
typedef struct xcb_glx_get Drawable_attributes_reply_t {  
    uint8_t response_type;  
    uint8_t pad0;  
    uint16_t sequence;  
    uint32_t length;  
    uint32_t num_attribs;  
    uint8_t pad1[20];  
} xcb_glx_get Drawable_attributes_reply_t;
```

Reply function

```
xcb_glx_get Drawable_attributes_reply_t  
*xcb_glx_get Drawable_attributes_reply(xcb_connection_t *conn,  
xcb_glx_get Drawable_attributes_cookie_t cookie, xcb_generic_error_t **e);
```

Reply accessors

```
uint32_t *xcb_glx_get Drawable_attributes_attribs(const xcb_glx_get Drawable_attributes_request_t  
*reply);
```

```
int xcb_glx_get Drawable_attributes_length(const xcb_glx_get Drawable_attributes_reply_t  
*reply);
```

```
xcb_generic_iterator_t xcb_glx_get Drawable_attributes_end(const  
xcb_glx_get Drawable_attributes_reply_t *reply);
```

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_GLX_GET_DRAWABLE_ATTRIBUTES*. 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).
- num_attribs* TODO: NOT YET DOCUMENTED.

DESCRIPTION

RETURN VALUE

Returns an *xcb_glx_get drawable_attributes_cookie_t*. Errors have to be handled when calling the reply function *xcb_glx_get drawable_attributes_reply*.

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

ERRORS

This request does never generate any errors.

SEE ALSO

AUTHOR

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