

NAME

xcb_glx_get_query_objectiv_arb -

SYNOPSIS

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

Request function

```
xcb_glx_get_query_objectiv_arb_cookie_t
xcb_glx_get_query_objectiv_arb(xcb_connection_t *conn, xcb_glx_context_tag_t context_tag,
uint32_t id, uint32_t pname);
```

Reply datastructure

```
typedef struct xcb_glx_get_query_objectiv_arb_reply_t {
    uint8_t response_type;
    uint8_t pad0;
    uint16_t sequence;
    uint32_t length;
    uint8_t pad1[4];
    uint32_t n;
    uint32_t datum;
    uint8_t pad2[12];
} xcb_glx_get_query_objectiv_arb_reply_t;
```

Reply function

```
xcb_glx_get_query_objectiv_arb_reply_t
*xcb_glx_get_query_objectiv_arb_reply(xcb_connection_t *conn,
xcb_glx_get_query_objectiv_arb_cookie_t cookie, xcb_generic_error_t **e);
```

Reply accessors

```
uint32_t *xcb_glx_get_query_objectiv_arb_data(const xcb_glx_get_query_objectiv_arb_request_t
*reply);
```

```
int xcb_glx_get_query_objectiv_arb_data_length(const xcb_glx_get_query_objectiv_arb_reply_t
*reply);
```

```
xcb_generic_iterator_t xcb_glx_get_query_objectiv_arb_data_end(const
xcb_glx_get_query_objectiv_arb_reply_t *reply);
```

REQUEST ARGUMENTS

| | |
|--------------------|----------------------------|
| <i>conn</i> | The XCB connection to X11. |
| <i>context_tag</i> | TODO: NOT YET DOCUMENTED. |
| <i>id</i> | TODO: NOT YET DOCUMENTED. |
| <i>pname</i> | TODO: NOT YET DOCUMENTED. |

REPLY FIELDS

| | |
|----------------------|--|
| <i>response_type</i> | The type of this reply, in this case <i>XCB_GLX_GET_QUERY_OBJECTIV_ARB</i> . This field is also present in the <i>xcb_generic_reply_t</i> and can be used to tell replies apart from each other. |
| <i>sequence</i> | The sequence number of the last request processed by the X11 server. |
| <i>length</i> | The length of the reply, in words (a word is 4 bytes). |
| <i>n</i> | TODO: NOT YET DOCUMENTED. |
| <i>datum</i> | TODO: NOT YET DOCUMENTED. |

DESCRIPTION

RETURN VALUE

Returns an *xcb_glx_get_query_objectiv_arb_cookie_t*. Errors have to be handled when calling the reply function *xcb_glx_get_query_objectiv_arb_reply*.

If you want to handle errors in the event loop instead, use *xcb_glx_get_query_objectiv_arb_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.