

**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_OBJECTUIV_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\_objectuiv\_arb\_cookie\_t*. Errors have to be handled when calling the reply function *xcb\_glx\_get\_query\_objectuiv\_arb\_reply*.

If you want to handle errors in the event loop instead, use *xcb\_glx\_get\_query\_objectuiv\_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](mailto:xcb@lists.freedesktop.org) for corrections and improvements.