

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.