

xcb\_glx\_get\_compressed\_tex\_image\_arb(3) XCB Requests xcb\_glx\_get\_compressed\_tex\_image\_arb(3)

## NAME

xcb\_glx\_get\_compressed\_tex\_image\_arb -

## SYNOPSIS

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

### Request function

```
xcb_glx_get_compressed_tex_image_arb_cookie_t  
xcb_glx_get_compressed_tex_image_arb(xcb_connection_t *conn,  
xcb_glx_context_tag_t context_tag, uint32_t target, int32_t level);
```

### Reply datastructure

```
typedef struct xcb_glx_get_compressed_tex_image_arb_reply_t {  
    uint8_t response_type;  
    uint8_t pad0;  
    uint16_t sequence;  
    uint32_t length;  
    uint8_t pad1[8];  
    int32_t size;  
    uint8_t pad2[12];  
} xcb_glx_get_compressed_tex_image_arb_reply_t;
```

### Reply function

```
xcb_glx_get_compressed_tex_image_arb_reply_t  
*xcb_glx_get_compressed_tex_image_arb_reply(xcb_connection_t *conn,  
xcb_glx_get_compressed_tex_image_arb_cookie_t cookie, xcb_generic_error_t **e);
```

### Reply accessors

```
uint8_t *xcb_glx_get_compressed_tex_image_arb_data(const  
xcb_glx_get_compressed_tex_image_arb_request_t *reply);
```

```
int xcb_glx_get_compressed_tex_image_arb_data_length(const  
xcb_glx_get_compressed_tex_image_arb_reply_t *reply);
```

```
xcb_generic_iterator_t xcb_glx_get_compressed_tex_image_arb_data_end(const  
xcb_glx_get_compressed_tex_image_arb_reply_t *reply);
```

## REQUEST ARGUMENTS

*conn*           The XCB connection to X11.

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*context\_tag*      TODO: NOT YET DOCUMENTED.

*target*            TODO: NOT YET DOCUMENTED.

*level*             TODO: NOT YET DOCUMENTED.

## REPLY FIELDS

*response\_type*    The type of this reply, in this case *XCB\_GLX\_GET\_COMPRESSED\_TEX\_IMAGE\_ARB*. 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).

*size*              TODO: NOT YET DOCUMENTED.

## DESCRIPTION

### RETURN VALUE

Returns an *xcb\_glx\_get\_compressed\_tex\_image\_arb\_cookie\_t*. Errors have to be handled when calling the reply function *xcb\_glx\_get\_compressed\_tex\_image\_arb\_reply*.

If you want to handle errors in the event loop instead, use *xcb\_glx\_get\_compressed\_tex\_image\_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.