NAME

xcb_glx_get_histogram_parameteriv -

SYNOPSIS

#include <xcb/glx.h>

Request function

xcb_glx_get_histogram_parameteriv_cookie_t
   xcb_glx_get_histogram_parameteriv(xcb_connection_t *conn*, xcb_glx_context_tag_t *context_tag*,
   uint32_t *target*, uint32_t *pname*);

Reply datastructure

typedef struct xcb_glx_get_histogram_parameteriv_reply_t {
   uint8_t *response_type*;
   uint8_t *pad0*;
   uint16_t *sequence*;
   uint32_t *length*;
   uint8_t *pad1*[4];
   uint32_t *n*;
   int32_t *datum*;
   uint8_t *pad2*[12];
} **xcb_glx_get_histogram_parameteriv_reply_t**;

Reply function

xcb_glx_get_histogram_parameteriv_reply_t
   *__xcb_glx_get_histogram_parameteriv_reply__(xcb_connection_t *conn*,
   xcb_glx_get_histogram_parameteriv_cookie_t *cookie*, xcb_generic_error_t **e*);

Reply accessors

int32_t *__xcb_glx_get_histogram_parameteriv_data__(const
   xcb_glx_get_histogram_parameteriv_request_t *reply*);

int **xcb_glx_get_histogram_parameteriv_data_length**(const
   xcb_glx_get_histogram_parameteriv_reply_t *reply*);

xcb_generic_iterator_t **xcb_glx_get_histogram_parameteriv_data_end**(const
   xcb_glx_get_histogram_parameteriv_reply_t *reply*);

REQUEST ARGUMENTS

conn   The XCB connection to X11.

context_tag   TODO: NOT YET DOCUMENTED.

target   TODO: NOT YET DOCUMENTED.

pname   TODO: NOT YET DOCUMENTED.

REPLY FIELDS

response_type The type of this reply, in this case *XCB_GLX_GET_HISTOGRAM_PARAMETERIV*. 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).

n   TODO: NOT YET DOCUMENTED.

datum   TODO: NOT YET DOCUMENTED.

DESCRIPTION
RETURN VALUE

Returns an *xcb_glx_get_histogram_parameteriv_cookie_t*. Errors have to be handled when calling the reply function *xcb_glx_get_histogram_parameteriv_reply*.

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