

NAME

xcb_query_best_size -

SYNOPSIS

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

Request function

```
xcb_query_best_size_cookie_t xcb_query_best_size(xcb_connection_t *conn, uint8_t _class,
        xcb_drawable_t drawable, uint16_t width, uint16_t height);
```

Reply datastructure

```
typedef struct xcb_query_best_size_reply_t {
    uint8_t response_type;
    uint8_t pad0;
    uint16_t sequence;
    uint32_t length;
    uint16_t width;
    uint16_t height;
} xcb_query_best_size_reply_t;
```

Reply function

```
xcb_query_best_size_reply_t *xcb_query_best_size_reply(xcb_connection_t *conn,
        xcb_query_best_size_cookie_t cookie, xcb_generic_error_t **e);
```

REQUEST ARGUMENTS

conn The XCB connection to X11.

_class One of the following values:

XCB_QUERY_SHAPE_OF_LARGEST_CURSOR
 TODO: NOT YET DOCUMENTED.

XCB_QUERY_SHAPE_OF_FASTEST_TILE
 TODO: NOT YET DOCUMENTED.

XCB_QUERY_SHAPE_OF_FASTEST_STIPPLE
 TODO: NOT YET DOCUMENTED.
 TODO: NOT YET DOCUMENTED.

drawable TODO: NOT YET DOCUMENTED.

width TODO: NOT YET DOCUMENTED.

height TODO: NOT YET DOCUMENTED.

REPLY FIELDS

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

width TODO: NOT YET DOCUMENTED.

height TODO: NOT YET DOCUMENTED.

DESCRIPTION

RETURN VALUE

Returns an *xcb_query_best_size_cookie_t*. Errors have to be handled when calling the reply function *xcb_query_best_size_reply*.

If you want to handle errors in the event loop instead, use *xcb_query_best_size_unchecked*. See **xcb-requests(3)** for details.

ERRORS

This request does never generate any errors.

SEE ALSO

AUTHOR

Generated from xproto.xml. Contact xcb@lists.freedesktop.org for corrections and improvements.