

NAME

xcb_res_query_resource_bytes -

SYNOPSIS

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

Request function

```
xcb_res_query_resource_bytes_cookie_t xcb_res_query_resource_bytes(xcb_connection_t *conn,
    uint32_t client, uint32_t num_specs, const xcb_res_resource_id_spec_t *specs);
```

Reply datastructure

```
typedef struct xcb_res_query_resource_bytes_reply_t {
    uint8_t response_type;
    uint8_t pad0;
    uint16_t sequence;
    uint32_t length;
    uint32_t num_sizes;
    uint8_t pad1[20];
} xcb_res_query_resource_bytes_reply_t;
```

Reply function

```
xcb_res_query_resource_bytes_reply_t
    *xcb_res_query_resource_bytes_reply(xcb_connection_t *conn,
    xcb_res_query_resource_bytes_cookie_t cookie, xcb_generic_error_t **e);
```

Reply accessors

```
int xcb_res_query_resource_bytes_sizes_length(const xcb_res_query_resource_bytes_reply_t *reply);
```

```
xcb_res_resource_size_value_iterator_t xcb_res_query_resource_bytes_sizes_iterator(const
    xcb_res_query_resource_bytes_reply_t *reply);
```

REQUEST ARGUMENTS

| | |
|------------------|----------------------------|
| <i>conn</i> | The XCB connection to X11. |
| <i>client</i> | TODO: NOT YET DOCUMENTED. |
| <i>num_specs</i> | TODO: NOT YET DOCUMENTED. |
| <i>specs</i> | TODO: NOT YET DOCUMENTED. |

REPLY FIELDS

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

num_sizes TODO: NOT YET DOCUMENTED.

DESCRIPTION**RETURN VALUE**

Returns an *xcb_res_query_resource_bytes_cookie_t*. Errors have to be handled when calling the reply function *xcb_res_query_resource_bytes_reply*.

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

ERRORS

This request does never generate any errors.

SEE ALSO**AUTHOR**

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