

`xcb_res_query_client_resources(3)`

XCB Requests

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NAME

`xcb_res_query_client_resources` -

SYNOPSIS

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

Request function

```
xcb_res_query_client_resources_cookie_t xcb_res_query_client_resources(xcb_connection_t *conn,  
                           uint32_t xid);
```

Reply datastructure

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

Reply function

```
xcb_res_query_client_resources_reply_t  
*xcb_res_query_client_resources_reply(xcb_connection_t *conn,  
                                       xcb_res_query_client_resources_cookie_t cookie, xcb_generic_error_t **e);
```

Reply accessors

```
xcb_res_type_t *xcb_res_query_client_resources_types(const  
                                                       xcb_res_query_client_resources_request_t *reply);
```

```
int xcb_res_query_client_resources_types_length(const xcb_res_query_client_resources_reply_t  
                                              *reply);
```

```
xcb_res_type_iterator_t xcb_res_query_client_resources_types_iterator(const  
                                                               xcb_res_query_client_resources_reply_t *reply);
```

REQUEST ARGUMENTS

conn The XCB connection to X11.

xid TODO: NOT YET DOCUMENTED.

REPLY FIELDS

response_type The type of this reply, in this case *XCB_RES_QUERY_CLIENT_RESOURCES*. 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_types TODO: NOT YET DOCUMENTED.

DESCRIPTION

RETURN VALUE

Returns an *xcb_res_query_client_resources_cookie_t*. Errors have to be handled when calling the reply function *xcb_res_query_client_resources_reply*.

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