

NAME

xcb_xf86dri_query_direct_rendering_capable -

SYNOPSIS

```
#include <xcb/xf86dri.h>
```

Request function

```
xcb_xf86dri_query_direct_rendering_capable_cookie_t
    xcb_xf86dri_query_direct_rendering_capable(xcb_connection_t *conn, uint32_t screen);
```

Reply datastructure

```
typedef struct xcb_xf86dri_query_direct_rendering_capable_reply_t {
    uint8_t response_type;
    uint8_t pad0;
    uint16_t sequence;
    uint32_t length;
    uint8_t is_capable;
} xcb_xf86dri_query_direct_rendering_capable_reply_t;
```

Reply function

```
xcb_xf86dri_query_direct_rendering_capable_reply_t
    *xcb_xf86dri_query_direct_rendering_capable_reply(xcb_connection_t *conn,
    xcb_xf86dri_query_direct_rendering_capable_cookie_t cookie, xcb_generic_error_t **e);
```

REQUEST ARGUMENTS

conn The XCB connection to X11.

screen TODO: NOT YET DOCUMENTED.

REPLY FIELDS

response_type The type of this reply, in this case `XCB_XF86DRI_QUERY_DIRECT_RENDERING_CAPABLE`. 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).

is_capable TODO: NOT YET DOCUMENTED.

DESCRIPTION**RETURN VALUE**

Returns an *xcb_xf86dri_query_direct_rendering_capable_cookie_t*. Errors have to be handled when calling the reply function *xcb_xf86dri_query_direct_rendering_capable_reply*.

If you want to handle errors in the event loop instead, use *xcb_xf86dri_query_direct_rendering_capable_unchecked*. See **xcb-requests(3)** for details.

ERRORS

This request does never generate any errors.

SEE ALSO**AUTHOR**

Generated from xf86dri.xml. Contact xcb@lists.freedesktop.org for corrections and improvements.