#### **NAME**

```
xcb_dri2_query_version -
```

#### **SYNOPSIS**

#include <xcb/dri2.h>

## **Request function**

```
xcb_dri2_query_version_cookie_t xcb_dri2_query_version(xcb_connection_t *conn, uint32_t major_version, uint32_t minor_version);
```

## Reply datastructure

```
typedef struct xcb_dri2_query_version_reply_t {
    uint8_t response_type;
    uint8_t pad0;
    uint16_t sequence;
    uint32_t length;
    uint32_t major_version;
    uint32_t minor_version;
} xcb_dri2_query_version_reply_t;
```

# **Reply function**

```
xcb_dri2_query_version_reply_t *xcb_dri2_query_version_reply(xcb_connection_t *conn, xcb_dri2_query_version_cookie_t cookie, xcb_generic_error_t **e);
```

## REQUEST ARGUMENTS

```
conn The XCB connection to X11.major_version TODO: NOT YET DOCUMENTED.minor_version TODO: NOT YET DOCUMENTED.
```

#### **REPLY FIELDS**

response\_type The type of this reply, in this case XCB\_DRI2\_QUERY\_VERSION. 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).

major\_version TODO: NOT YET DOCUMENTED.

minor\_version TODO: NOT YET DOCUMENTED.

## **DESCRIPTION**

## **RETURN VALUE**

Returns an *xcb\_dri2\_query\_version\_cookie\_t*. Errors have to be handled when calling the reply function *xcb\_dri2\_query\_version\_reply*.

If you want to handle errors in the event loop instead, use  $xcb\_dri2\_query\_version\_unchecked$ . See **xcb-requests(3)** for details.

## **ERRORS**

This request does never generate any errors.

## **SEE ALSO**

## **AUTHOR**

Generated from dri2.xml. Contact xcb@lists.freedesktop.org for corrections and improvements.