

**NAME**

xcb\_dri2\_copy\_region -

**SYNOPSIS**

```
#include <xcb/dri2.h>
```

**Request function**

```
xcb_dri2_copy_region_cookie_t xcb_dri2_copy_region(xcb_connection_t *conn,  
xcb_drawable_t drawable, uint32_t region, uint32_t dest, uint32_t src);
```

**Reply datastructure**

```
typedef struct xcb_dri2_copy_region_reply_t {  
    uint8_t response_type;  
    uint8_t pad0;  
    uint16_t sequence;  
    uint32_t length;  
} xcb_dri2_copy_region_reply_t;
```

**Reply function**

```
xcb_dri2_copy_region_reply_t *xcb_dri2_copy_region_reply(xcb_connection_t *conn,  
xcb_dri2_copy_region_cookie_t cookie, xcb_generic_error_t **e);
```

**REQUEST ARGUMENTS**

<i>conn</i>	The XCB connection to X11.
<i>drawable</i>	TODO: NOT YET DOCUMENTED.
<i>region</i>	TODO: NOT YET DOCUMENTED.
<i>dest</i>	TODO: NOT YET DOCUMENTED.
<i>src</i>	TODO: NOT YET DOCUMENTED.

**REPLY FIELDS**

<i>response_type</i>	The type of this reply, in this case <code>XCB_DRI2_COPY_REGION</code> . This field is also present in the <code>xcb_generic_reply_t</code> and can be used to tell replies apart from each other.
<i>sequence</i>	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).

## DESCRIPTION

### RETURN VALUE

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

If you want to handle errors in the event loop instead, use *xcb\_dri2\_copy\_region\_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](mailto:xcb@lists.freedesktop.org) for corrections and improvements.