#### NAME

xcb\_dri2\_get\_buffers\_with\_format -

### SYNOPSIS

#include <xcb/dri2.h>

### **Request function**

xcb\_dri2\_get\_buffers\_with\_format\_cookie\_t

**xcb\_dri2\_get\_buffers\_with\_format**(xcb\_connection\_t \**conn*, xcb\_drawable\_t *drawable*, uint32\_t *count*, uint32\_t *attachments\_len*, const xcb\_dri2\_attach\_format\_t \**attachments*);

### **Reply datastructure**

typedef struct xcb\_dri2\_get\_buffers\_with\_format\_reply\_t {
 uint8\_t response\_type;
 uint8\_t pad0;
 uint16\_t sequence;
 uint32\_t length;
 uint32\_t width;
 uint32\_t neight;
 uint32\_t count;
 uint8\_t pad1[12];
} xcb\_dri2\_get\_buffers\_with\_format\_reply\_t;

### **Reply function**

xcb\_dri2\_get\_buffers\_with\_format\_reply\_t
 \*xcb\_dri2\_get\_buffers\_with\_format\_reply(xcb\_connection\_t \*conn,
 xcb\_dri2\_get\_buffers\_with\_format\_cookie\_t cookie, xcb\_generic\_error\_t \*\*e);

#### **Reply accessors**

xcb\_dri2\_dri2\_buffer\_t \*xcb\_dri2\_get\_buffers\_with\_format\_buffers(const xcb\_dri2\_get\_buffers\_with\_format\_request\_t \*reply);

### **REQUEST ARGUMENTS**

**XCB** Requests

	conn	The XCB connection to X11.	
	drawable	TODO: NOT YET DOCUMENTED.	
	count	TODO: NOT YET DOCUMENTED.	
	attachments_len		
	unuennenis_iel	TODO: NOT YET DOCUMENTED.	
	attachments	TODO: NOT YET DOCUMENTED.	
REPLY FIELDS			
	response_type	The type of this reply, in this case <i>XCB_DRI2_GET_BUFFERS_WITH_FORMAT</i> . This field is also present in the <i>xcb_generic_reply_t</i> 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).	
	width	TODO: NOT YET DOCUMENTED.	
	height	TODO: NOT YET DOCUMENTED.	
	count	TODO: NOT YET DOCUMENTED.	

# DESCRIPTION

# **RETURN VALUE**

Returns an *xcb\_dri2\_get\_buffers\_with\_format\_cookie\_t*. Errors have to be handled when calling the reply function *xcb\_dri2\_get\_buffers\_with\_format\_reply*.

If you want to handle errors in the event loop instead, use *xcb\_dri2\_get\_buffers\_with\_format\_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.