

NAME

xcb_lookup_color -

SYNOPSIS

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

Request function

```
xcb_lookup_color_cookie_t xcb_lookup_color(xcb_connection_t *conn, xcb_colormap_t cmap,
      uint16_t name_len, const char *name);
```

Reply datastructure

```
typedef struct xcb_lookup_color_reply_t {
    uint8_t response_type;
    uint8_t pad0;
    uint16_t sequence;
    uint32_t length;
    uint16_t exact_red;
    uint16_t exact_green;
    uint16_t exact_blue;
    uint16_t visual_red;
    uint16_t visual_green;
    uint16_t visual_blue;
} xcb_lookup_color_reply_t;
```

Reply function

```
xcb_lookup_color_reply_t *xcb_lookup_color_reply(xcb_connection_t *conn,
      xcb_lookup_color_cookie_t cookie, xcb_generic_error_t **e);
```

REQUEST ARGUMENTS

<i>conn</i>	The XCB connection to X11.
<i>cmap</i>	TODO: NOT YET DOCUMENTED.
<i>name_len</i>	TODO: NOT YET DOCUMENTED.
<i>name</i>	TODO: NOT YET DOCUMENTED.

REPLY FIELDS

response_type The type of this reply, in this case *XCB_LOOKUP_COLOR*. 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).

exact_red TODO: NOT YET DOCUMENTED.

exact_green TODO: NOT YET DOCUMENTED.

exact_blue TODO: NOT YET DOCUMENTED.

visual_red TODO: NOT YET DOCUMENTED.

visual_green TODO: NOT YET DOCUMENTED.

visual_blue TODO: NOT YET DOCUMENTED.

DESCRIPTION

RETURN VALUE

Returns an *xcb_lookup_color_cookie_t*. Errors have to be handled when calling the reply function *xcb_lookup_color_reply*.

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

ERRORS

This request does never generate any errors.

SEE ALSO

AUTHOR

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