

NAME

xcb_xkb_get_indicator_map -

SYNOPSIS

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

Request function

```
xcb_xkb_get_indicator_map_cookie_t xcb_xkb_get_indicator_map(xcb_connection_t *conn,
    xcb_xkb_device_spec_t deviceSpec, uint32_t which);
```

Reply datastructure

```
typedef struct xcb_xkb_get_indicator_map_reply_t {
    uint8_t response_type;
    uint8_t deviceID;
    uint16_t sequence;
    uint32_t length;
    uint32_t which;
    uint32_t realIndicators;
    uint8_t nIndicators;
    uint8_t pad0[15];
} xcb_xkb_get_indicator_map_reply_t;
```

Reply function

```
xcb_xkb_get_indicator_map_reply_t *xcb_xkb_get_indicator_map_reply(xcb_connection_t *conn,
    xcb_xkb_get_indicator_map_cookie_t cookie, xcb_generic_error_t **e);
```

Reply accessors

```
xcb_xkb_indicator_map_t *xcb_xkb_get_indicator_map_maps(const
    xcb_xkb_get_indicator_map_request_t *reply);
```

```
int xcb_xkb_get_indicator_map_maps_length(const xcb_xkb_get_indicator_map_reply_t *reply);
```

```
xcb_xkb_indicator_map_iterator_t xcb_xkb_get_indicator_map_maps_iterator(const
    xcb_xkb_get_indicator_map_reply_t *reply);
```

REQUEST ARGUMENTS

conn The XCB connection to X11.

deviceSpec TODO: NOT YET DOCUMENTED.

which TODO: NOT YET DOCUMENTED.

REPLY FIELDS

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

deviceID TODO: NOT YET DOCUMENTED.

which TODO: NOT YET DOCUMENTED.

realIndicators TODO: NOT YET DOCUMENTED.

nIndicators TODO: NOT YET DOCUMENTED.

DESCRIPTION

RETURN VALUE

Returns an *xcb_xkb_get_indicator_map_cookie_t*. Errors have to be handled when calling the reply function *xcb_xkb_get_indicator_map_reply*.

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

ERRORS

This request does never generate any errors.

SEE ALSO

AUTHOR

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