NAME
    xcb_xkb_get_names -

SYNOPSIS
    #include <xcb/xkb.h>

Request function
    xcb_xkb_get_names_cookie_t **xcb_xkb_get_names**(xcb_connection_t *conn,
        xcb_xkb_device_spec_t *deviceSpec*, uint32_t *which*);

Reply datastructure

    typedef struct xcb_xkb_get_names_reply_t {
        uint8_t   *response_type*;
        uint8_t   *deviceID*;
        uint16_t   *sequence*;
        uint32_t   *length*;
        uint32_t   *which*;
        xcb_keycode_t *minKeyCode*;
        xcb_keycode_t *maxKeyCode*;
        uint8_t   *nTypes*;
        uint8_t   *groupNames*;
        uint16_t   *virtualMods*;
        xcb_keycode_t *firstKey*;
        uint8_t   *nKeys*;
        uint32_t   *indicators*;
        uint8_t   *nRadioGroups*;
        uint8_t   *nKeyAliases*;
        uint16_t   *nKTLevels*;
        uint8_t   *pad0*[4];
    } **xcb_xkb_get_names_reply_t**;

Reply function
    xcb_xkb_get_names_reply_t ***xcb_xkb_get_names_reply**(xcb_connection_t *conn*,
        xcb_xkb_get_names_cookie_t *cookie*, xcb_generic_error_t **e*);

Reply accessors
    xcb_xkb_get_names_value_list_t *xcb_xkb_get_names_value_list (const
    xcb_xkb_get_names_request_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_NAMES*. 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.

    minKeyCode   TODO: NOT YET DOCUMENTED.

    maxKeyCode TODO: NOT YET DOCUMENTED.

    nTypes   TODO: NOT YET DOCUMENTED.

    groupNames   TODO: NOT YET DOCUMENTED.

    virtualMods   TODO: NOT YET DOCUMENTED.

    firstKey   TODO: NOT YET DOCUMENTED.

    nKeys   TODO: NOT YET DOCUMENTED.

    indicators   TODO: NOT YET DOCUMENTED.

    nRadioGroups TODO: NOT YET DOCUMENTED.

    nKeyAliases TODO: NOT YET DOCUMENTED.

nKTLevels   TODO: NOT YET DOCUMENTED.

DESCRIPTION
RETURN VALUE

Returns an *xcb_xkb_get_names_cookie_t*. Errors have to be handled when calling the reply function *xcb_xkb_get_names_reply*.

If you want to handle errors in the event loop instead, use *xcb_xkb_get_names_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.