#### **NAME**

xcb set selection owner - Sets the owner of a selection

#### **SYNOPSIS**

#include <xcb/xproto.h>

#### **Request function**

xcb\_void\_cookie\_t **xcb\_set\_selection\_owner**(xcb\_connection\_t \*conn, xcb\_window\_t owner, xcb\_atom\_t selection, xcb\_timestamp\_t time);

## REQUEST ARGUMENTS

conn The XCB connection to X11.

*owner* The new owner of the selection.

The special value *XCB\_NONE* means that the selection will have no owner.

selection The selection.

time Timestamp to avoid race conditions when running X over the network.

The selection will not be changed if *time* is earlier than the current last-change time of the *selection* or is later than the current X server time. Otherwise, the last-change time is set to the specified time.

The special value *XCB\_CURRENT\_TIME* will be replaced with the current server time.

## **DESCRIPTION**

Makes *window* the owner of the selection *selection* and updates the last-change time of the specified selection.

TODO: briefly explain what a selection is.

### **RETURN VALUE**

Returns an xcb\_void\_cookie\_t. Errors (if any) have to be handled in the event loop.

If you want to handle errors directly with *xcb\_request\_check* instead, use *xcb\_set\_selection\_owner\_checked*. See **xcb-requests(3)** for details.

## **ERRORS**

```
xcb_atom_error_t

selection does not refer to a valid atom.
```

#### **SEE ALSO**

xcb-requests(3), xcb\_set\_selection\_owner(3)

# **AUTHOR**

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