#### **NAME**

```
xcb_sync_list_system_counters -
```

#### **SYNOPSIS**

#include <xcb/sync.h>

#### **Request function**

```
xcb sync list system counters cookie txcb sync list system counters(xcb connection t*conn,
```

# Reply datastructure

```
typedef struct xcb_sync_list_system_counters_reply_t {
   uint8_t response_type;
   uint8_t pad0;
   uint16_t sequence;
   uint32_t length;
   uint32_t counters_len;
   uint8_t pad1[20];
} xcb_sync_list_system_counters_reply_t;
```

## **Reply function**

```
xcb_sync_list_system_counters_reply_t
    *xcb_sync_list_system_counters_reply(xcb_connection_t *conn,
    xcb_sync_list_system_counters_cookie_t cookie, xcb_generic_error_t **e);
```

## Reply accessors

```
int xcb_sync_list_system_counters_counters_length(const xcb_sync_list_system_counters_reply_t *reply);
```

```
xcb\_sync\_system\_counter\_iterator\_t \ \textbf{xcb\_sync\_list\_system\_counters\_counters\_iterator} (const \ xcb\_sync\_list\_system\_counters\_reply\_t *reply);
```

## REQUEST ARGUMENTS

*conn* The XCB connection to X11.

## **REPLY FIELDS**

response\_type The type of this reply, in this case XCB\_SYNC\_LIST\_SYSTEM\_COUNTERS. This field is also present in the xcb\_generic\_reply\_t and can be used to tell replies apart from each other.

The sequence number of the last request processed by the X11 server. sequence

length The length of the reply, in words (a word is 4 bytes).

counters\_len TODO: NOT YET DOCUMENTED.

## **DESCRIPTION**

## **RETURN VALUE**

Returns an xcb\_sync\_list\_system\_counters\_cookie\_t. Errors have to be handled when calling the reply function xcb\_sync\_list\_system\_counters\_reply.

If you want to handle errors in the event loop instead, use *xcb\_sync\_list\_system\_counters\_unchecked*. See xcb-requests(3) for details.

## **ERRORS**

This request does never generate any errors.

#### **SEE ALSO**

#### **AUTHOR**

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