

NAME

xcb_sync_initialize -

SYNOPSIS

#include <xcb/sync.h>

Request function

```
xcb_sync_initialize_cookie_t xcb_sync_initialize(xcb_connection_t *conn,  
        uint8_t desired_major_version, uint8_t desired_minor_version);
```

Reply datastructure

```
typedef struct xcb_sync_initialize_reply_t {  
    uint8_t response_type;  
    uint8_t pad0;  
    uint16_t sequence;  
    uint32_t length;  
    uint8_t major_version;  
    uint8_t minor_version;  
    uint8_t pad1[22];  
} xcb_sync_initialize_reply_t;
```

Reply function

```
xcb_sync_initialize_reply_t *xcb_sync_initialize_reply(xcb_connection_t *conn,  
        xcb_sync_initialize_cookie_t cookie, xcb_generic_error_t **e);
```

REQUEST ARGUMENTS

conn The XCB connection to X11.

desired_major_version
 TODO: NOT YET DOCUMENTED.

desired_minor_version
 TODO: NOT YET DOCUMENTED.

REPLY FIELDS

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

major_version TODO: NOT YET DOCUMENTED.

minor_version TODO: NOT YET DOCUMENTED.

DESCRIPTION

RETURN VALUE

Returns an *xcb_sync_initialize_cookie_t*. Errors have to be handled when calling the reply function *xcb_sync_initialize_reply*.

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