

**NAME**

xcb\_input\_xi\_get\_property -

**SYNOPSIS**

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

**Request function**

```
xcb_input_xi_get_property_cookie_t xcb_input_xi_get_property(xcb_connection_t *conn,
    xcb_input_device_id_t deviceid, uint8_t _delete, xcb_atom_t property, xcb_atom_t type,
    uint32_t offset, uint32_t len);
```

**Reply datastructure**

```
typedef struct xcb_input_xi_get_property_reply_t {
    uint8_t response_type;
    uint8_t pad0;
    uint16_t sequence;
    uint32_t length;
    xcb_atom_t type;
    uint32_t bytes_after;
    uint32_t num_items;
    uint8_t format;
    uint8_t pad1[11];
} xcb_input_xi_get_property_reply_t;
```

**Reply function**

```
xcb_input_xi_get_property_reply_t *xcb_input_xi_get_property_reply(xcb_connection_t *conn,
    xcb_input_xi_get_property_cookie_t cookie, xcb_generic_error_t **e);
```

**Reply accessors**

```
xcb_input_xi_get_property_items_t *xcb_input_xi_get_property_items (const
    xcb_input_xi_get_property_request_t *reply)
```

**REQUEST ARGUMENTS**

<i>conn</i>	The XCB connection to X11.
<i>deviceid</i>	TODO: NOT YET DOCUMENTED.
<i>_delete</i>	TODO: NOT YET DOCUMENTED.

<i>property</i>	TODO: NOT YET DOCUMENTED.
<i>type</i>	TODO: NOT YET DOCUMENTED.
<i>offset</i>	TODO: NOT YET DOCUMENTED.
<i>len</i>	TODO: NOT YET DOCUMENTED.

## REPLY FIELDS

<i>response_type</i>	The type of this reply, in this case <i>XCB_INPUT_XI_GET_PROPERTY</i> . This field is also present in the <i>xcb_generic_reply_t</i> and can be used to tell replies apart from each other.
<i>sequence</i>	The sequence number of the last request processed by the X11 server.
<i>length</i>	The length of the reply, in words (a word is 4 bytes).
<i>type</i>	TODO: NOT YET DOCUMENTED.
<i>bytes_after</i>	TODO: NOT YET DOCUMENTED.
<i>num_items</i>	TODO: NOT YET DOCUMENTED.
<i>format</i>	TODO: NOT YET DOCUMENTED.

## DESCRIPTION

### RETURN VALUE

Returns an *xcb\_input\_xi\_get\_property\_cookie\_t*. Errors have to be handled when calling the reply function *xcb\_input\_xi\_get\_property\_reply*.

If you want to handle errors in the event loop instead, use *xcb\_input\_xi\_get\_property\_unchecked*. See **xcb-requests(3)** for details.

## ERRORS

This request does never generate any errors.

## SEE ALSO

### AUTHOR

Generated from xinput.xml. Contact [xcb@lists.freedesktop.org](mailto:xcb@lists.freedesktop.org) for corrections and improvements.