

**NAME**

gnutls\_pkcs11\_obj\_export2 - API function

**SYNOPSIS**

```
#include <gnutls/pkcs11.h>
```

```
int gnutls_pkcs11_obj_export2(gnutls_pkcs11_obj_t obj, gnutls_datum_t * out);
```

**ARGUMENTS**

gnutls\_pkcs11\_obj\_t obj  
Holds the object

gnutls\_datum\_t \* out  
will contain the object data

**DESCRIPTION**

This function will export the PKCS11 object data. It is normal for data to be inaccessible and in that case **GNUTLS\_E\_INVALID\_REQUEST** will be returned.

The output buffer is allocated using **gnutls\_malloc()**.

**RETURNS**

In case of failure a negative error code will be returned, and **GNUTLS\_E\_SUCCESS** (0) on success.

**SINCE**

3.1.3

**REPORTING BUGS**

Report bugs to <bugs@gnutls.org>.

Home page: <https://www.gnutls.org>

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**SEE ALSO**

The full documentation for **gnutls** is maintained as a Texinfo manual. If the /usr/local/share/doc/gnutls/ directory does not contain the HTML form visit

<https://www.gnutls.org/manual/>