

NAME

gnutls_psk_set_client_credentials2 - API function

SYNOPSIS

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

```
int gnutls_psk_set_client_credentials2(gnutls_psk_client_credentials_t res, const gnutls_datum_t *
username, const gnutls_datum_t * key, gnutls_psk_key_flags flags);
```

ARGUMENTS

gnutls_psk_client_credentials_t res
is a **gnutls_psk_client_credentials_t** type.

const gnutls_datum_t * username
is the userid

const gnutls_datum_t * key
is the user's key

gnutls_psk_key_flags flags
indicate the format of the key, either **GNUTLS_PSK_KEY_RAW** or
GNUTLS_PSK_KEY_HEX.

DESCRIPTION

This function is identical to **gnutls_psk_set_client_credentials()**, except that it allows a non-null-terminated username to be introduced.

RETURNS

On success, **GNUTLS_E_SUCCESS** (0) is returned, otherwise an error code is returned.

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/>