

**NAME**

gnutls\_srp\_set\_client\_credentials - API function

**SYNOPSIS**

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

```
int gnutls_srp_set_client_credentials(gnutls_srp_client_credentials_t res, const char * username, const char * password);
```

**ARGUMENTS**

gnutls\_srp\_client\_credentials\_t res  
is a **gnutls\_srp\_client\_credentials\_t** type.

const char \* username  
is the user's userid

const char \* password  
is the user's password

**DESCRIPTION**

This function sets the username and password, in a **gnutls\_srp\_client\_credentials\_t** type. Those will be used in SRP authentication. *username* should be an ASCII string or UTF-8 string. In case of a UTF-8 string it is recommended to be following the PRECIS framework for usernames (rfc8265). The password can be in ASCII format, or normalized using **gnutls\_utf8\_password\_normalize()**.

**RETURNS**

On success, **GNUTLS\_E\_SUCCESS** (0) is returned, or an error code.

**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/>