gnutls

#### **NAME**

```
gnutls_transport_set_pull_function - API function
```

### **SYNOPSIS**

#include <gnutls/gnutls.h>

void gnutls\_transport\_set\_pull\_function(gnutls\_session\_t session, gnutls\_pull\_func pull\_func);

# **ARGUMENTS**

```
gnutls_session_t session
is a gnutls_session_t type.

gnutls_pull_func pull_func
a callback function similar to read()
```

## **DESCRIPTION**

This is the function where you set a function for gnutls to receive data. Normally, if you use berkeley style sockets, do not need to use this function since the default recv(2) will probably be ok. The callback should return 0 on connection termination, a positive number indicating the number of bytes received, and -1 on error.

gnutls\_pull\_func is of the form, ssize\_t (\*gnutls\_pull\_func)(gnutls\_transport\_ptr\_t, void\*, size\_t);

# **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/