#### **NAME**

```
gnutls_priority_set - API function
```

### **SYNOPSIS**

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

int gnutls\_priority\_set(gnutls\_session\_t session, gnutls\_priority\_t priority);

# **ARGUMENTS**

```
gnutls_session_t session
is a gnutls_session_t type.
gnutls_priority_t priority
is a gnutls_priority_t type.
```

# **DESCRIPTION**

Sets the priorities to use on the ciphers, key exchange methods, and macs. Note that this function is expected to be called once per session; when called multiple times (e.g., before a re-handshake, the caller should make sure that any new settings are not incompatible with the original session).

### **RETURNS**

**GNUTLS\_E\_SUCCESS** on success, or an error code on error.

# **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/