

**NAME**

gnutls\_dtls\_prestate\_set - API function

**SYNOPSIS**

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

```
void gnutls_dtls_prestate_set(gnutls_session_t session, gnutls_dtls_prestate_st * prestate);
```

**ARGUMENTS**

gnutls\_session\_t session  
a new session

gnutls\_dtls\_prestate\_st \* prestate  
contains the client's prestate

**DESCRIPTION**

This function will associate the prestate acquired by the cookie authentication with the client, with the newly established session.

This functions must be called after a successful **gnutls\_dtls\_cookie\_verify()** and should be succeeded by the actual DTLS handshake using **gnutls\_handshake()**.

**SINCE**

3.0

**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/>