

**NAME**

DTLS\_timer\_cb, DTLS\_set\_timer\_cb - Set callback for controlling DTLS timer duration

**SYNOPSIS**

```
#include <openssl/ssl.h>
```

```
typedef unsigned int (*DTLS_timer_cb)(SSL *s, unsigned int timer_us);
```

```
void DTLS_set_timer_cb(SSL *s, DTLS_timer_cb cb);
```

**DESCRIPTION**

This function sets an optional callback function for controlling the timeout interval on the DTLS protocol. The callback function will be called by DTLS for every new DTLS packet that is sent.

**RETURN VALUES**

Returns void.

**HISTORY**

The **DTLS\_set\_timer\_cb()** function was added in OpenSSL 1.1.1.

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