

**NAME**

gnutls\_cipher\_set\_iv - API function

**SYNOPSIS**

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

```
void gnutls_cipher_set_iv(gnutls_cipher_hd_t handle, void * iv, size_t ivlen);
```

**ARGUMENTS**

gnutls\_cipher\_hd\_t handle  
is a **gnutls\_cipher\_hd\_t** type

void \* iv the IV to set

size\_t ivlen the length of the IV

**DESCRIPTION**

This function will set the IV to be used for the next encryption block.

**SINCE**

3.0

**REPORTING BUGS**

Report bugs to <bugs@gnutls.org>.

Home page: <https://www.gnutls.org>

**COPYRIGHT**

Copyright (C) 2001-2023 Free Software Foundation, Inc., and others.

Copying and distribution of this file, with or without modification, are permitted in any medium without royalty provided the copyright notice and this notice are preserved.

**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/>