gnutls

#### **NAME**

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gnutls_certificate_get_issuer - API function
```

### **SYNOPSIS**

#include <gnutls/gnutls.h>

int gnutls\_certificate\_get\_issuer(gnutls\_certificate\_credentials\_t sc, gnutls\_x509\_crt\_t cert, gnutls\_x509\_crt\_t \* issuer, unsigned int flags);

### **ARGUMENTS**

### DESCRIPTION

This function will return the issuer of a given certificate. If the flag **GNUTLS\_TL\_GET\_COPY** is specified a copy of the issuer will be returned which must be freed using **gnutls\_x509\_crt\_deinit()**. In that case the provided *issuer* must not be initialized.

As with **gnutls\_x509\_trust\_list\_get\_issuer()** this function requires the **GNUTLS\_TL\_GET\_COPY** flag in order to operate with PKCS11 trust lists in a thread-safe way.

### **RETURNS**

On success, **GNUTLS\_E\_SUCCESS** (0) is returned, otherwise a negative error value.

# **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/