#### **NAME**

gnutls\_x509\_policies\_get - API function

### **SYNOPSIS**

#include <gnutls/x509-ext.h>

int gnutls\_x509\_policies\_get(gnutls\_x509\_policies\_t policies, unsigned int seq, struct gnutls\_x509\_policy\_st \* policy);

### **ARGUMENTS**

```
gnutls_x509_policies_t policies
The policies
```

unsigned int seq

The index of the name to get

struct gnutls\_x509\_policy\_st \* policy Will hold the policy

## **DESCRIPTION**

This function will return a specific policy as stored in the *policies* type. The returned values should be treated as constant and valid for the lifetime of *policies*.

The any policy OID is available as the **GNUTLS\_X509\_OID\_POLICY\_ANY** macro.

# **RETURNS**

On success, **GNUTLS\_E\_SUCCESS** (0) is returned,

**GNUTLS\_E\_REQUESTED\_DATA\_NOT\_AVAILABLE** if the index is out of bounds, otherwise a negative error value.

### **SINCE**

3.3.0

### REPORTING BUGS

Report bugs to <bugs@gnutls.org>.<br/>Home page: https://www.gnutls.org

### **COPYRIGHT**

Copyright (C) 2001- 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/