

NAME

X509_get0_uids - get certificate unique identifiers

SYNOPSIS

```
#include <openssl/x509.h>
```

```
void X509_get0_uids(const X509 *x, const ASN1_BIT_STRING **piuid,  
                   const ASN1_BIT_STRING **psuid);
```

DESCRIPTION

X509_get0_uids() sets ***piuid** and ***psuid** to the issuer and subject unique identifiers of certificate **x** or NULL if the fields are not present.

NOTES

The issuer and subject unique identifier fields are very rarely encountered in practice outside test cases.

RETURN VALUES

X509_get0_uids() does not return a value.

SEE ALSO

d2i_X509(3), **ERR_get_error(3)**, **X509_CRL_get0_by_serial(3)**, **X509_get0_signature(3)**,
X509_get_ext_d2i(3), **X509_get_extension_flags(3)**, **X509_get_pubkey(3)**,
X509_get_subject_name(3), **X509_get_version(3)**, **X509_NAME_add_entry_by_txt(3)**,
X509_NAME_ENTRY_get_object(3), **X509_NAME_get_index_by_NID(3)**,
X509_NAME_print_ex(3), **X509_new(3)**, **X509_sign(3)**, **X509V3_get_d2i(3)**, **X509_verify_cert(3)**

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