

**NAME**

SSL\_get\_psk\_identity, SSL\_get\_psk\_identity\_hint - get PSK client identity and hint

**SYNOPSIS**

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

```
const char *SSL_get_psk_identity_hint(const SSL *ssl);  
const char *SSL_get_psk_identity(const SSL *ssl);
```

**DESCRIPTION**

**SSL\_get\_psk\_identity\_hint()** is used to retrieve the PSK identity hint used during the connection setup related to SSL object **ssl**. Similarly, **SSL\_get\_psk\_identity()** is used to retrieve the PSK identity used during the connection setup.

**RETURN VALUES**

If non-NULL, **SSL\_get\_psk\_identity\_hint()** returns the PSK identity hint and **SSL\_get\_psk\_identity()** returns the PSK identity. Both are NULL-terminated. **SSL\_get\_psk\_identity\_hint()** may return NULL if no PSK identity hint was used during the connection setup.

Note that the return value is valid only during the lifetime of the SSL object **ssl**.

**SEE ALSO**

ssl(7)

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