

**NAME**

SSL\_SESSION\_print, SSL\_SESSION\_print\_fp, SSL\_SESSION\_print\_keylog - printf information about a session

**SYNOPSIS**

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

```
int SSL_SESSION_print(BIO *fp, const SSL_SESSION *ses);  
int SSL_SESSION_print_fp(FILE *fp, const SSL_SESSION *ses);  
int SSL_SESSION_print_keylog(BIO *bp, const SSL_SESSION *x);
```

**DESCRIPTION**

**SSL\_SESSION\_print()** prints summary information about the session provided in **ses** to the BIO **fp**.

**SSL\_SESSION\_print\_fp()** does the same as **SSL\_SESSION\_print()** except it prints it to the FILE **fp**.

**SSL\_SESSION\_print\_keylog()** prints session information to the provided BIO **<bp>** in NSS keylog format.

**RETURN VALUES**

**SSL\_SESSION\_print()**, **SSL\_SESSION\_print\_fp()** and **SSL\_SESSION\_print\_keylog** return 1 on success or 0 on error.

**SEE ALSO**

ssl(7)

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