### **NAME**

SSL\_group\_to\_name - get name of group

### **SYNOPSIS**

```
#include <openssl/ssl.h>
const char *SSL_group_to_name(const SSL *ssl, int id);
```

# **DESCRIPTION**

**SSL\_group\_to\_name()** is used to retrieve the TLS group name associated with a given TLS group ID, as registered via built-in or external providers and as returned by a call to **SSL\_get1\_groups()** or **SSL\_get\_shared\_group()**.

## **RETURN VALUES**

If non-NULL, **SSL\_group\_to\_name**() returns the TLS group name corresponding to the given *id* as a NUL-terminated string. If **SSL\_group\_to\_name**() returns NULL, an error occurred; possibly no corresponding tlsname was registered during provider initialisation.

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

### **SEE ALSO**

**ssl**(7)

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