

**NAME**

ERR\_set\_mark, ERR\_pop\_to\_mark - set marks and pop errors until mark

**SYNOPSIS**

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

```
int ERR_set_mark(void);
```

```
int ERR_pop_to_mark(void);
```

**DESCRIPTION**

*ERR\_set\_mark()* sets a mark on the current topmost error record if there is one.

*ERR\_pop\_to\_mark()* will pop the top of the error stack until a mark is found. The mark is then removed. If there is no mark, the whole stack is removed.

**RETURN VALUES**

*ERR\_set\_mark()* returns 0 if the error stack is empty, otherwise 1.

*ERR\_pop\_to\_mark()* returns 0 if there was no mark in the error stack, which implies that the stack became empty, otherwise 1.

**SEE ALSO**

[err\(3\)](#)

**HISTORY**

*ERR\_set\_mark()* and *ERR\_pop\_to\_mark()* were added in OpenSSL 0.9.8.