

NAME

ERR_set_mark, ERR_clear_last_mark, ERR_pop_to_mark - set mark, clear mark and pop errors until mark

SYNOPSIS

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

```
int ERR_set_mark(void);  
int ERR_pop_to_mark(void);  
int ERR_clear_last_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.

ERR_clear_last_mark() removes the last mark added if there is one.

RETURN VALUES

ERR_set_mark() returns 0 if the error stack is empty, otherwise 1.

ERR_clear_last_mark() and **ERR_pop_to_mark()** return 0 if there was no mark in the error stack, which implies that the stack became empty, otherwise 1.

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