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## **Red Hat Enterprise Linux Release 9.2 Manual Pages on 'ERR\_clear\_last\_mark.3ossl' command**

**\$ man ERR\_clear\_last\_mark.3ossl**

ERR\_SET\_MARK(3ossl)            OpenSSL            ERR\_SET\_MARK(3ossl)

### 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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