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Red Hat Enterprise Linux Release 9.2 Manual Pages on 'rewind.3p' command

\$ man rewind.3p

REWIND(3P) POSIX Programmer's Manual REWIND(3P)

PROLOG

This manual page is part of the POSIX Programmer's Manual. The Linux implementation of this interface may differ (consult the corresponding Linux manual page for details of Linux behavior), or the interface may not be implemented on Linux.

NAME

rewind ? reset the file position indicator in a stream

SYNOPSIS

```
#include <stdio.h>

void rewind(FILE *stream);
```

DESCRIPTION

The functionality described on this reference page is aligned with the ISO C standard. Any conflict between the requirements described here and the ISO C standard is unintentional. This volume of POSIX.1?2017 defers to the ISO C standard.

The call:

```
rewind(stream)
```

shall be equivalent to:

```
(void) fseek(stream, 0L, SEEK_SET)
```

except that `rewind()` shall also clear the error indicator.

Since `rewind()` does not return a value, an application wishing to de?

tect errors should clear `errno`, then call `rewind()`, and if `errno` is

non-zero, assume an error has occurred.

RETURN VALUE

The `rewind()` function shall not return a value.

ERRORS

Refer to `fseek()` with the exception of `[EINVAL]` which does not apply.

The following sections are informative.

EXAMPLES

None.

APPLICATION USAGE

None.

RATIONALE

None.

FUTURE DIRECTIONS

None.

SEE ALSO

Section 2.5, Standard I/O Streams, `fseek()`

The Base Definitions volume of POSIX.1-2017, `<stdio.h>`

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