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## ***Red Hat Enterprise Linux Release 9.2 Manual Pages on 'sync.3p' command***

**\$ man sync.3p**

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

sync ? schedule file system updates

### SYNOPSIS

```
#include <unistd.h>

void sync(void);
```

### DESCRIPTION

The sync() function shall cause all information in memory that updates file systems to be scheduled for writing out to all file systems.

The writing, although scheduled, is not necessarily complete upon re?turn from sync().

### RETURN VALUE

The sync() function shall not return a value.

### ERRORS

No errors are defined.

The following sections are informative.

### EXAMPLES

None.

## APPLICATION USAGE

None.

## RATIONALE

None.

## FUTURE DIRECTIONS

None.

## SEE ALSO

`fsync()`

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

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