

*AHELP for CIAO 3.4*

mkfifo

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Synopsis

Create a named pipe

Syntax

```
Int_Type mkfifo (String_Type name, Int_Type mode)
```

Description

The `mkfifo` attempts to create a named pipe with the specified name and mode (modified by the process's `umask`). The function returns 0 upon success, or `-1` and sets `errno` upon failure.

Not all systems support the `mkfifo` function and even on systems that do implement the `mkfifo` system call, the underlying file system may not support the concept of a named pipe, e.g, an NFS filesystem.

See Also

slangrtl[chdir](#), [chmod](#), [chown](#), [listdir](#), [lstat file](#), [open](#), [readlink](#), [stat file](#), [stat is](#), [umask](#)

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URL:
<http://cxc.harvard.edu/ciao3.4/mkfifo.tm.html>

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