



 AHELP for CIAO 3.4

fflush

Context: [slangrtl](#)

Jump to: [Description](#) [Example](#) [See Also](#)

Synopsis

Flush an output stream

Syntax

```
Integer_Type fflush (File_Type fp)
```

Description

The fflush function may be used to update the output stream specified by fp. It returns 0 upon success, or -1 upon failure and sets errno accordingly. In particular, this function will fail if fp does not represent an output stream, or if fp is associated with a disk file and there is insufficient disk space.

Example

This example illustrates how to use the fflush function without regard to the return value:

```
( ) = fputs ("Enter value> ", stdout);
( ) = fflush (stdout);
```

Many C programmers disregard the return value from the fflush function. The above example illustrates how to properly do this in the S-Lang language.

See Also

slangrtl

[clearerr](#), [close](#), [fclose](#), [fdopen](#), [feof](#), [ferror](#), [fgets](#), [fgetslines](#), [fileno](#), [fopen](#), [fputs](#), [fread](#), [fseek](#), [ftell](#), [fwrite](#), [isatty](#), [mkdir](#), [open](#), [pclose](#), [popen](#)

Ahelp: fflush – CIAO 3.4

The Chandra X-Ray Center (CXC) is operated for NASA by the Smithsonian Astrophysical Observatory.
60 Garden Street, Cambridge, MA 02138 USA.
Smithsonian Institution, Copyright © 1998–2006. All rights reserved.

URL:
<http://cxc.harvard.edu/ciao3.4/fflush.tm.html>
Last modified: December 2006