

**NAME**

*sfs* – structured file scanner

**SYNOPSIS**

**sfs** filename [ - ]

**DESCRIPTION**

*Sfs* provides an interactive program for scanning and patching a structured file. If the second argument is supplied, the file is block addressed.

Some features of *sfs* include.

1. It provides interactive and preprogrammed operation.
2. It provides expression evaluation (32 bit precision) and branching.
3. It provides the ability to define a large set of hierarchical structure definitions.
4. It provides the ability to locate, to dump, and to patch specific instances of structure in the file. Furthermore, in the dump and patch operations the external form of the structure is selected by the user.
5. It provides the ability to escape to the UNIX command level to allow the use of other UNIX debugging aids.

**SEE ALSO**

“SFS reference manual” (internal memorandum)

**BUGS**