

**NAME**

cmp – compare two files

**SYNOPSIS**

**cmp** file1 file2

**DESCRIPTION**

The two files are compared for identical contents. Discrepancies are noted by giving the offset and the differing words, all in octal.

**SEE ALSO**

proof (I), comm (I)

**BUGS**

If the shorter of the two files is of odd length, *cmp* acts as if a null byte had been appended to it. The *offset* is only a single-precision number.