Bell Telephone Laboratories, Incorporated PROGRAM APPLICATION INSTRUCTION

JOIN(VI)

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#### NAME

join - relational database operator

### SYNOPSIS

join file1 file2

## DESCRIPTION

Join forms, on the standard output, a join of the two relations specified by the lines of *file1* and *file2*. If *file1* is '-', the standard input is used.

*File1* and *file2* must be sorted in increasing ASCII collating sequence on their first nonblank fields. There is one line in the ouput for each pair of lines in *file1* and *file2* that have identical first fields. The output line consists of the common first field, then the rest of the line from *file1*, then the rest of the line from *file2*.

#### SEE ALSO

sort (I), comm (I), sed (I)