NAME

rgrep - search a file for a pattern

## SYNOPSIS

$$\mathbf{rgrep}$$
 [  $-\mathbf{v}$  ] [  $-\mathbf{b}$  ] [  $-\mathbf{c}$  ] [  $-\mathbf{n}$  ] expression [ file ] ...

## DESCRIPTION

Rgrep is an extended form of grep which uses the facilities of the regex(III) routine. Rgrep searches the input files (standard input default) for lines matching the regular expression. Normally, each line found is copied to the standard output. If the  $-\mathbf{v}$  flag is used, all lines but those matching are printed. If the  $-\mathbf{c}$  flag is used, only a count of matching lines is printed. If the  $-\mathbf{n}$  flag is used, each line is preceded its relative line number in the file. If the  $-\mathbf{b}$  flag is used, each line is preceded by the block number on which it w as found. This is sometimes useful in locating disk block numbers by context.

In all cases the file name is shown if there is more than one input file.

## SEE ALSO

ed(I), sh(I), regex(III)