NAME

colrm — remove columns from a file

SYNOPSIS

```
colrm [start [stop]]
```

DESCRIPTION

The **colrm** utility removes selected columns from the lines of a file. A column is defined as a single character in a line. Input is read from the standard input. Output is written to the standard output.

If only the *start* column is specified, columns numbered less than the *start* column will be written. If both *start* and *stop* columns are specified, columns numbered less than the *start* column or greater than the *stop* column will be written. Column numbering starts with one, not zero.

Tab characters increment the column count to the next multiple of eight. Backspace characters decrement the column count by one.

ENVIRONMENT

The LANG, LC_ALL and LC_CTYPE environment variables affect the execution of **colrm** as described in environ(7).

EXIT STATUS

The **colrm** utility exits 0 on success, and >0 if an error occurs.

SEE ALSO

```
awk(1), column(1), cut(1), paste(1)
```

HISTORY

The **colrm** utility first appeared in 1BSD.

AUTHORS

Jeff Schriebman wrote the original version of colrm in November 1974.