NAME

getln − read one line of data

SYNTAX

#include <getln.h>

int **getln**(&*ss*,&*sa*,&*match*,*sep*);

substdio *ss*;
stralloc *sa*;
int *match*;
int *sep*;

DESCRIPTION

getln reads a line of characters, terminated by a *sep* character, from *ss*. It returns the line in *sa* and sets *match* to 1.

If **getln** sees end-of-input before it sees *sep*, it returns the partial line in *sa* and sets *match* to 0.

getln normally returns 0. If it runs out of memory, or encounters an error from *ss*, it returns -1, setting **errno** appropriately.

SEE ALSO

stralloc(3), substdio(3), getln2(3)