

NAME

clrbuf -- clear and audit pattern buffer

SYNOPSIS

clrbuf()

DESCRIPTION

clrbuf returns an integer with a value of zero or -1. If the buffer contains only null characters clrbuf returns a zero. If the buffer contains one or more character which are not null, clrbuf returns a -1.

clrbuf has no arguments. It operates on the buffer used by the pattern building character routines. The name of the buffer is _B_U_F_. _B_U_F_ is a 256 byte character array which should normally contain only null characters.

clrbuf provides a means of clearing any garbage that might be in the pattern buffer and provides an audit on the pattern buffer. If clrbuf ever returns a -1, there has been a program error. Either one of the character programs has failed or a user program has written into the pattern buffer. This subroutine is normally used only during debugging a program.

LIBRARY

/lib/lib3.a