NAME

indir - indirect system call

DESCRIPTION

The system call at the location syscall is executed. Execution resumes after the indir call.

The main purpose of *indir* is to allow a program to store arguments in system calls and execute them out of line in the data segment. This preserves the purity of the text segment.

If *indir* is executed indirectly, it is a no-op.

ASSEMBLER

(indir = 0.; not in assembler) sys indir; syscall