

NAME

indir – indirect system call

SYNOPSIS

(indir = 0.; not in assembler)

sys indir; syscall

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.

SEE ALSO

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DIAGNOSTICS

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