# This MIPS program uses a system call to print a string

.data

.str:       "Hello World\n"

.text

main:
    li  $v0,1  # print_string code
    la  $a0,str  # addr(str)
    syscall    # print it
    jr  $ra     # return
SPIM Version 7.2 of August 7, 2005
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_Loaded: C:\apps\PCSpim\exceptions.s_
Memory and registers cleared and the simulator reinitialized._

Loaded: C:\apps\PCSpim\exceptions.s

C:\home\finson\cse410\ex\hello.s successfully loaded