; Program to show use of interrupts

; Also, Hello World program !

hello: DB "Hello World" ; store string

; actual entry point of the program, must be present

start:

MOV AH, 0x13 ; move BIOS interrupt number in AH

MOV CX, 11 ; move length of string in cx

MOV BX, 0 ; mov 0 to bx, so we can move it to es

MOV ES, BX ; move segment start of string to es, 0

MOV BP, OFFSET hello ; move start offset of string in bp

MOV DL, 0 ; start writing from col 0

int 0x10 ; BIOS interrupt