PROGRAM:

DATA SEGMENT

MSG DB 'HELLO WORLD$'

DATA ENDS

CODE SEGMENT

ASSUME CS:CODE,DS:DATA

START:

MOV AX,DATA

MOV DS,AX

MOV AH,09H

LEA DX,MSG

INT 21H

MOV AH,4CH

INT 21H

CODE ENDS

END START

OUTPUT:



PROGRAM:

.model small

.stack 100h

.Data

str1 db 'Enter your name:$'

str3 db 'Hello $'

str2 db 100 dup('$')

.code

main proc

mov AX,@Data

mov DS,AX

LEA DX,str1

MOV AH,09H

INT 21H

LEA SI,STR2

L2:

MOV AH,01H

INT 21H

CMP AL,13

JE L1

MOV [SI],AL

INC SI

JMP L2

L1:

LEA DX,STR3

MOV AH,09H

INT 21H

LEA DX,STR2

MOV AH,09H

INT 21H

MOV AX,4C00H

INT 21H

ENDP

END MAIN

OUTPUT:

