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'*****
'*          9 H D E M O . B A S          *
'*****
'* Task:          Demonstrates VARSEG and VARPTR used with *
'*          DOS interrupt 09H.          *
'*****

'$INCLUDE: 'QB.BI'          'Include file for interrupt call

DIM S AS STRING * 20          'Allocate 20 bytes for string
DIM RegsX AS RegTypeX

CLS          'Clear screen
S = "PC Intern" + "$"          'String
RegsX.ax = &H900          'Function number 09H
RegsX.ds = VARSEG(S)          'Segment address
RegsX.dx = VARPTR(S)          'Offset address
CALL INTERRUPTX(&H21, RegsX, RegsX)

```