

## Do... loop until

The Do... loop until structure executes the statements repeatedly until the condition is met. It is an infinite loop if the condition

doesn't satisfy. In this case, the program can't be stopped. Press 'Ctrl + Break key' combination to force it to stop. The loop continues until the condition is met. The repeated execution of the statements stops when the condition is met.

### Syntax

Do  
Statement(s)

Loop until condition

### Program

'x is incremented until x becomes greater than 10'

Dim x As Integer

x = 0

Do

x = x + 1

Loop until x > 10

MsgBox x

Print 1 to 10 no. in excel

sub DO \_ until ()

Dim R As Integer

R = 1

DO UNTIL R = 1

cells (R, 1).value = R

R = R + 1

LOOP

End sub

Print 10 times message in excel

sub DO \_ until ()

Dim R As Integer

R = 1

DO UNTIL R = 1

cells (R, 1).value = welcome to my world

R = R + 1

Loop

End sub