

Data types

Type	Description
Variant	Any data type
Boolean	True / False
Byte, Integer, Long	Integers (Signed)
Single, Double	Floating point
String	String
Object	Any object reference
Date	Date & Hour
Array(10, 20, 30)	Array of 3 integers
Set dict = New Dictionary	Dictionary (must reference Microsoft Scripting Runtime)

Main objects

Application	Excel app
ThisWorkbook	Xls file containing the current macro
ActiveWorkbook	Xls file with focus
Worksheets	Collection of sheets in the Workbook
ActiveSheet	Sheet with focus
Selection	Anything selected (often a range of cells)

Control structures

Conditionnal Loop (While & Until)

Do While|Until *condition*

...

Loop

For Loop

For *counter* = *start* To *end* [Step *s*]

...

Next *counter*

ForEach Loop

For Each *element* In *collection*

...

Next *element*

If-Then-Else

If *condition* Then

...

Else:

...

End If

Operators

= (equals), <> (differs), <, >, <=, >=, And, Or,

Not

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