

VBA

Sub-Prozeduren

```
Sub Prozedurname()  
  
End Sub
```

Misc

```
Application.ScreenUpdating = False  
  
Sheets("tabellenblatt").Activate  
  
Range("A1").Select  
  
letzte_Zeile_in_Spalte_eins = ActiveSheet.Cells(Rows.Count, 1).End(xlUp).Row
```

Variablen deklarieren

```
'Datentyp Ganzzahl  
Dim x As Integer  
  
'Datentyp Dezimalzahl  
Dim y As Double  
  
'Datentyp Zeichenkette  
Dim z As String
```

Zuweisung

```
x = 10  
y = 42.77  
z = "Hallo"  
  
a = b * c  
b = 10 * d  
  
d = Range("A1").Value
```

Verzweigungen

```
'Beispiel
If CheckBox1.Value = True Then
    Range("F:F").EntireColumn.Hidden = True
Else
    Range("F:F").EntireColumn.Show = False
End If
```

Schleifen

For...Next

```
Dim i As Integer
For i = 1 To 10
    Debug.Print i
Next
```

Do...Loop

```
Do Until [Bedingung]
    Anweisungen
Loop

'Beispiel
Dim zaehler As Integer
Do Until zaehler = 10
    zaehler = zaehler + 1
Loop

Do While [Bedingung]
    Anweisungen
Loop

'Beispiel
```

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