

Finding number of occurrences of a character in the Main String

```
Private Sub cmd1_Click()
```

```
    Dim mainStr As String  
    Dim srchStr As String
```

```
    Dim count1 As Integer  
    Dim tempVar As String
```

```
    mainStr = Inputbox("Enter the Main string")
```

```
    srchStr = Inputbox("Enter the character to search for")
```

```
    For i = 1 To len(mainStr)
```

```
        tempVar = Mid(mainStr, i, 1)
```

```
        If tempVar = srchStr Then  
            count1 = count1 + 1
```

```
        End If
```

```
    Next i
```

```
    Print "Number of occurrences=>" & count1
```

```
End Sub
```