

# Decode URLs to Regular Text - VBA

<https://stackoverflow.com/a/32495481/5079799>

```
Public Function URLDecode(StringToDecode As String) As String
    Dim TempAns As String
    Dim CurChr As Integer
    CurChr = 1
    Do Until CurChr - 1 = Len(StringToDecode)
        Select Case Mid(StringToDecode, CurChr, 1)
            Case "+"
                TempAns = TempAns & " "
            Case "%"
                TempAns = TempAns & Chr(Val("&h" & _
                    Mid(StringToDecode, CurChr + 1, 2)))
                CurChr = CurChr + 2
            Case Else
                TempAns = TempAns & Mid(StringToDecode, CurChr, 1)
        End Select
        CurChr = CurChr + 1
    Loop
    URLDecode = TempAns
End Function
```