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' This function takes a string and converts to Proper Case.
' Prototyped by: Brian Shamblen on 3/18/99
' This version by: Us... naturally!
Function PCase(strInput)
       Dim iPosition ' Our current position in the string (First
       character = 1)
                      ' The position of the next space after our iPosition
       Dim iSpace
       Dim strOutput ' Our temporary string used to build the function's
       output
        ' Set our position variable to the start of the string.
       iPosition = 1
        ' We loop through the string checking for spaces.
       ' If there are unhandled spaces left, we handle them...
Do While InStr(iPosition, strInput, " ", 1) <> 0
                ' To begin with, we find the position of the offending
               space.
               iSpace = InStr(iPosition, strInput, " ", 1)
               ' We uppercase (and append to our output) the first
               character after
                ' the space which was handled by the previous run through
               the loop.
               strOutput = strOutput & UCase(Mid(strInput, iPosition, 1))
               ' We lowercase (and append to our output) the rest of the
               string
                ' up to and including the current space.
               strOutput = strOutput & LCase(Mid(strInput, iPosition + 1,
               iSpace - iPosition))
                ' Note:
               ' The above line is something you may wish to change to not
               convert
                ' everything to lowercase. Currently things like
               "McCarthy" end up
               ' as "Mccarthy", but if you do change it, it won't fix
               things like
                ' ALL CAPS. I don't see an easy compromise so I simply did
               it the
                ' way I'd expect it to work and the way the VB command
                ' StrConv(string, vbProperCase) works. Any other
               functionality is
                ' left "as an exercise for the reader!"
                ' Set our location to start looking for spaces to the
                ' position immediately after the last space.
               iPosition = iSpace + 1
       Loop
        ' Because we loop until there are no more spaces, it leaves us
        ' with the last word uncapitalized so we handle that here.
        ' This also takes care of capitalizing single word strings.
        ' It's the same as the two lines inside the loop except the
        ' second line LCase's to the end and not to the next space.
        strOutput = strOutput & UCase(Mid(strInput, iPosition, 1))
       strOutput = strOutput & LCase(Mid(strInput, iPosition + 1))
        ' That's it - Set our return value and exit
       PCase = strOutput
End Function
%>
```