DECLARE str1, str2, str3 : String

DECLARE lenth : Integer

str1 = ""

str2 = ""

str3 = ""

lenth = 0

OUTPUT "Enter text to process "

INPUT str1

lenth = LEN(str1)

If lenth < 3 Then

str3 = str1

Else str2 = RIGHT(str1, 3)

If str2 = "ing" Then

str3 = str1 + "ly"

Else

str3 = str1 + "ing"

End If

End If

OUTPUT "Processed text is: ", str3