

End of String Character?

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Help, I am using an encryption routine that occasionally will encrypt a string using some extended ASCII characters (ASCII code > 128)

I am wondering if there is a reserved character in VB that signifies the end of a string of characters.

Here is what happens: I am encrypting certain fields before adding them to a SQL string. On occasion, the SQL string will simply end in the middle of the encrypted value.

Example code

```
sSQL = "EXEC SaveDetails " & _  
" @iDetailID = " & iDetailID & ", " & _  
" @sEncryptedText = "" & _  
replace(EncryptText(sText),"", "") & ", " & _  
" @iOtherValue = 6"
```

Normally Response.Write would print something like this:

```
using Response.Write(Server.HtmlEncode(sSQL)):
```

```
EXEC SaveDetails @iDetailID = 3, @sEncryptedText = 'aw###QASV#@AV (!,  
@iOtherValue = 6
```

Occasionally on certain inputs for sEncryptedText it will print:

```
EXEC SaveDetails @iDetailID = 3, @sEncryptedText = '@#DFVIDXZI
```

Is my encryption algorithm possible generating a reserved character that signifies the end of a string? Does such a character exist in VBScript? Any help would be appreciated.

FYI, I'd rather not post my encryption routine. Please let me know if you feel it would be necessary.

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