Question

Richard Roeder . Sep 6, 2017

Limit of characters in call procedure with driver ODBC

Hi,

I'm developing an integration between Caché servers by ODBC conection, and I have the following problem.

In this call:

call COSClassMethode('222169^^98^155^64530^06:30^021542987897458855441112877855^1^0^281992^GC')

the ODBC driver is truncating the string to 50 characters.

If I run this same command with \$system.SQL.Shell(), this doesn't occur.

I did a test creating several parameters for COSClassMethode, and they all have a 50 character limitation.

Does anyone know why the ODBC Cache Driver limits the number of characters per parameter of this type of call? Or, how can I adjust this?

Example of

implementation

http://docs.intersystems.com/latest/csp/docbook/DocBook.UI.Page.cls?KEY=BGODgateway#BGODC127276

For connection I used the %Library.SQLGatewayConnection class

Basic example of the called class

```
Class User.COSClass Extends %Persistent [ Owner = {_PUBLIC} ]
{
ClassMethod MethodeExecute(ByRef QHandle As %Binary, data1 As %Library.String, data2 As %Library.String, data3 As %Library.String) As %Status {
    set ^rht(2,1)=$get(data1)
    set ^rht(2,2)=$get(data2)
    set ^rht(2,3)=$get(data3)
    quit 1
}
Query Methode(data1 As %Library.String, data2 As %Library.String, data3 As %Library.String) As %Library.Query(CONTAINID = 1, ROWSPEC = "Result,Par2:%String") [ SqlProc ]
{
}
```

#ODBC #SQL #Caché

Source URL: https://community.intersystems.com/post/limit-characters-call-procedure-driver-odbc

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