

Calling a SQL Server stored procedure via ODBC

Question

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Hi,

I'm trying to ultimately create a function that I can use with HL7 messages that calls a stored procedure held on a SQL Server.

Initially I tried extending the function class to use the sql (dbound adapter and/or Enroll SQL Connectors, but this wouldn't work from the class method for the function.

Then I attempted to use the linked stored procedure using the wizard where it connected fine and I could find the sp but but it wouldn't return any data when ran. The test sp should just return an int.

Stored procedure sp_TESTING1 in namespace TSTDEV

[dbo.spTESTING1 : sp_TESTING1](#)

Run Procedure

Returned value:

The class document produced is this.

class **dbo.spTESTING1**

▼ Inventory

Parameters	Properties	Methods	Queries	Indices	ForeignKeys	Triggers
		1				

▼ Summary

Methods
sp_TESTING1

▼ Methods

• classmethod **sp_TESTING1()** as [%Integer](#) [SQLProc = sp_TESTING1]

I suppose my question is, is it even possible to call a sp on a SQL Server to use in a function? If so, then any pointers or examples would be really appreciated.

Thanks.

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