

Enable OLE Procedures in SQL Server

Introduction

When you install SQL Server 2008 and higher, OLE Automation stored procedures are disabled by default. (For details, see [Microsoft's MSDN website](#).)

This code sample modifies SQL Server configuration settings so that Transact-SQL code can use the procedures to create and access OLE Automation objects.

Prerequisites

To run this code sample, you must have system administrator privileges in SQL Server.

Steps

1. Open SQL Server Management Studio.
2. Run the EnableOleAutomationProcs.sql script.

Results

This image shows the response in SQL Server 2012.

```
SQLQuery1.sql - D:\...8585N8M\ (52))*
sp_configure 'show advanced options', 1;
GO
RECONFIGURE;
GO
sp_configure 'Ole Automation Procedures', 1;
GO
RECONFIGURE;
GO
sp_configure
```

	name	minimum	maximum	config_value	run_value
44	network packet size (B)	512	32767	4096	4096
45	Ole Automation Procedures	0	1	1	1
46	open objects	0	2147483647	0	0
47	optimize for ad hoc workloads	0	1	0	0
48	PH timeout (s)	1	3600	60	60
49	precompute rank	0	1	0	0
50	priority boost	0	1	0	0
51	query governor cost limit	0	2147483647	0	0

Query executed successfully. DESKTOP-85-85N8M