Readme

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The purpose of the **SQL Server 2008** samples is to demonstrate the scripting capabilities of PowerShell using the SQL Server 2008 ADO, SMO and WMI.

Important:
Samples are provided for educational purposes only. They are not intended to be used in a production environment and have not been tested in a production environment. Idera does not provide technical support for these samples. Sample applications should not be connected to or used with your production environment without the permission of the SQL Server administrator.

Scenario

The sample scripts demonstrate various techniques for gathering and managing SQL Server 2008 objects using PowerShell. The scripts can against a local or remote SQL Server 2008 server (See Prerequisites for more information).

Each script is designed to be loaded and run using default parameters against a local installation of SQL Server but can be changed to refer to the SQL Server 2008 instance. Please load each script into PowerShellPlus Professional Edition and review before running. After running each script, use the Interactive Console to review the results.

Tip:
The Interactive console can be a separate window or be embedded into the Script Editor. To embed the Console, Click the **Embed Console** option on the quick start toolbar at the top of the Script Editor.

Languages

PowerShell v1.0

Prerequisites

Before running this sample, make sure the following software is installed all on the same computer:

- SQL Server 2008
- PowerShell v1.0

Running the Samples

The following procedure shows how to run the samples.

1. From PowerShellPlus Script Editor, open **any sample** script. The default installation directory is *drive*:\Program Files\Idera\PowerShellPlus\Samples\SQL Server.

2. Select the Execution tab and Click **Run**.