



Trace Converter v2.0 for SQL 2012

A tool that converts SQL trace to Excel file

This tool converts SQL Server 2012 Profiler trace file (.trc file)
/ SQL trace table to MS Excel file (.xls file).

SQLMgmt.com

● Prerequisites

Basically if you can run Excel and SQL Profiler 2012 on your machine, this tool will work fine.

Technically, the following components are required to run this tool properly.

- .NET Framework 4.0
- SQL Server Management Tools (SQL Server 2012)
 - For SQL 2008/R2 trace, please use <http://sqlmgmt.com/sql/Trace-Converter>
 - For SQL 2005 trace, please use <http://sqlmgmt.com/sql/Trace-Converter-for-SQL-2005>
- Excel 2010 or Excel 2007

● What's New in v2.0 for SQL 2012

- Trace Converter v2.0 supports large trace file. Prior version has a problem that cannot convert if the number of trace rows are greater than 65536.
- Trace Converter v2.0 shows conversion progress every 1000 row.
- Trace Converter v2.0 is available for SQL 2005, 2008, 2008 R2 and 2012.
- Trace Converter v1.5 or above Supports SQL Server 2012 Trace File/Trace Table.
- Trace Converter v1.5 or above translates Binary trace column data to Excel.

● How to convert trace file to excel file

This tool converts SQL Profiler trace file to Excel file format.

Syntax

TraceConverter2012.exe <trace_input_file> <excel_output_file>

Example1

To convert test.trc file to test.xls file:

C> TraceConverter2012.exe test.trc test.xls

- You should use .XLS file extension.
- If output filename already exists, you will be required to specify a different filename.
- You have to use matching TraceConverter tool for different version of trace file. For example, you should use Trace Converter for SQL 2012 for SQL 2012 trace file.

• How to convert trace table to excel file

This tool also converts SQL trace table to Excel file format.

Syntax

TraceConverter2012.exe /t <trace_input_table> <excel_output_file>

<trace_input_table> format : serverName.dbName.schema.tableName

Example1

To convert [Trace1] table (assuming the table is in pubs DB of local SQL Server) to test.xls file:

C> TraceConverter2012.exe /t (local).pubs.dbo.Trace1 test.xls

- Local SQL Server name can be (local) or actual server name. Dot (.) for local server is not allowed.
- Remote SQL Server is supported.
- Integrated Security (NT authentication) only. SQL authentication is not allowed.

• Technical Notes

- If you have SQL Server 2005 Profiler trace file (.trc file), you have to use the following Trace Converter.

Trace Converter for SQL 2005

<http://sqlmgmt.com/sql/Trace-Converter-for-SQL-2005>

- If you have SQL Server 2008 (or 2008 R2) Profiler trace file (.trc file), you have to use the following Trace Converter.

Trace Converter for SQL 2008/R2

<http://sqlmgmt.com/sql/Trace-Converter>

• Related Products

- **Profiler Console** : Run SQL Profiler silently in console mode.
<http://sqlmgmt.com/sql/Profiler-Console>

- **Find String in Trace** : Find any string in SQL trace file
<http://sqlmgmt.com/sql/Find-string-in-Trace>

NOTE: Any bug report or suggestion would be highly appreciated.

<http://www.sqlmgmt.com/contact.aspx>