Scope Tutorial > Change Log

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Date: 7/25/2015

* 2015-08-04 – Added a section showing that scalar values cannot come back from a Scope statement.
* 2015-07-31 – Fixed sample when finding urls that begin with “http:”
* 2015-07-31 – Removed duplicated section found in Views doc
* 2015-06-31 – Placed Change Log in a separate file
* 2015-06-30 – Added additional information on passing external parameter passing
* 2015-06-24 – Moved Reading & Writing streams content to another chapter of the tutorial
* 2015-03-15 – Various bug fixes and typos corrected
* 2015-02-03 – reformatted samples for better readability
* 2015-01-21 – made the difference between ARRAY\_AGG and LIST more clear
* 2015-01-10 – Enhanced the section on Order of Evaluation to make it clear it cannot be avoided by breaking an expression into multiple statements.
* 2014-12-22 – Switched to Windowing Functions for numbering rows
* 2014-12-16 – StreamSet section Revised
* 2014-12-16 – Added ARRAY\_AGG
* 2014-11-27 – Revised description of the SearchLog dataset
* 2014-11-23 – Updates to the Expression section
* 2014-11-18 – Explained how to configure the CppSdk
* 2014-11-17 – Moved Scope Studio content to a separate tutorial document
* 2014-09-02 – Fixed minor typos and 2nd SEMIJOIN example description
* 2014-08-25 – Updated instructions for downloading the ZIP file
* 2014-08-19 – Updated description for parameters and STREAM() pre-processor instruction
* 2014-08-14 – Updated instructions for downloading the code samples
* 2014-08-04 – Formatting fixes and moved to new UDO parameter syntax
* 2014-06-02 – Proofread and fixed errors
* 2014-05-10 – Fixed error in INTERSECT ALL example
* 2014-04-09 – Added additional REGEX Example
* 2014-03-31 – Removed out-of-date ProTip
* 2014-03-22 – Documented implicit INNER JOIN
* 2014-02-21 – Added description of C# logical operators (&&, ||, and !)
* 2013-10-31 – SEMIJOIN section re-written
* 2013-10-31 – Added enhanced documentation for ARGMAX
* 2013-10-30 – Minor typos fixed
* 2013-09-09 – Added an example of multi-column CROSS APPLY
* 2013-09-03 – Added clarification on output types for aggregators COUNT and SUM
* 2013-08-26 – Added ARGMAX section
* 2013-07-31 – Added a section describing how to get globally continuous unique IDs for rows using Windowing Functions.
* 2013-06-20 – Simplified the CROSS APPLY sampled
* 2013-06-16 – Separated Section on running cluster to a separate doc
* 2013-06-16 – Added a section on Scope.EXE and Cosmos PowerShell
* 2013-05-30 – Added section for the conditional operator
* 2013-05-28 – Enhanced C# expression support and added COUNTIF, #CS block documentation
* 2013-05-03 – Added explanation on LINQ, Lambdas, and Extension Methods
* 2013-05-02 – Explained common pitfall on relying on ordering of expression conditions
* 2013-04-09 – Added section on Debug Streams
* 2013-03-12 – Added a real example of using SLAPI to access the Search Merge Log
* 2013-02-12 – Switched to Cosmos08 for sandbox. Added new screenshots of CFE
* 2013-01-29 – Updated text to reflect that Scope Studio works with Visual Studio 2012
* 2013-01-10 – Fixed bug in the parameterized view sample
* 2012-10-17 – Documented how to achieve ANTIJOIN
* 2012-10-17 – Added link to Scope Studio videos
* 2012-10-16 – Moved FAQ questions to http://answers
* 2012-10-15 - Moved most the custom code out to a separate
* 2012-10-11 – Corrections to combiner example
* 2012-09-14 – Minor text and formatting clean-up
* 2012-08-28 – Incorporated numerous fixes suggested by Nabeel Kaushal
* 2012-08-28 – Added Table of Contents
* 2012-08-20 – Added combiners
* 2012-08-18 – Added a walkthrough of running a script locally and looking at stream preview
* 2012-08-18 – Documented type casting in **SELECT**
* 2012-08-18 – Added **TERNARY IF** description
* 2012-08-16 – Added descriptions of views
* 2012-08-16 – Described use of **HAVING** clause for **EXTRACT**
* 2012-08-10 – Added a one-click join link for Cosmos Discussion
* 2012-08-10 – Clarified that **STDEV** and **VAR** aggregate operators for the statisticians
* 2012-08-10 – Added a changelog section