1. **SQL Server Buffer Pool Extension**

[**http://www.mssqltips.com/sqlservertip/3156/increasing-buffer-pool-in-sql-server-2014/**](http://www.mssqltips.com/sqlservertip/3156/increasing-buffer-pool-in-sql-server-2014/)

1. **In-Memory OLTP**

[**http://www.mssqltips.com/sqlservertip/3121/getting-started-with-sql-server-2014-inmemory-oltp/**](http://www.mssqltips.com/sqlservertip/3121/getting-started-with-sql-server-2014-inmemory-oltp/)

1. **AMR tool**

[**http://www.mssqltips.com/sqlservertip/3137/getting-started-with-the-amr-tool-for-migration-to-sql-server-inmemory-oltp-tables/**](http://www.mssqltips.com/sqlservertip/3137/getting-started-with-the-amr-tool-for-migration-to-sql-server-inmemory-oltp-tables/)

1. **Natively-Compiled Stored Procedures**

[**http://www.mssqltips.com/sqlservertip/3065/migrate-to-natively-compiled-sql-server-stored-procedures-for-hekaton/**](http://www.mssqltips.com/sqlservertip/3065/migrate-to-natively-compiled-sql-server-stored-procedures-for-hekaton/)

# New SQL Server 2014 Dynamic Management Views

[**http://www.mssqltips.com/sqlservertip/3111/new-sql-server-2014-dynamic-management-views/**](http://www.mssqltips.com/sqlservertip/3111/new-sql-server-2014-dynamic-management-views/)

# in-Memory OLTP Architecture

[**http://www.mssqltips.com/sqlservertip/3106/sql-server-2014-inmemory-oltp-architecture-and-data-storage/**](http://www.mssqltips.com/sqlservertip/3106/sql-server-2014-inmemory-oltp-architecture-and-data-storage/)

# Updating statistics for Memory-Optimized tables

**http://www.mssqltips.com/sqlservertip/3085/updating-statistics-for-memoryoptimized-tables-in-sql-server/**