

<u>Name</u>	<u>Description</u>
Database Sys.dm_db_partition_stats Sys.dm_db_database_page_allocations Sys.dm_db_file_space_usage Sys.dm_db_log_space_usage	Row count,Partitions ,Log and page info.
Execution Sys.dm_exec_sessions Sys.dm_exec_connections Sys.dm_exec_requests Sys.dm_exec_cached_plans Sys.dm_exec_cached_cursors select * from sys.dm_exec_background_job_queue	Info on Session,connections,requests ,cached plans,cursors and background job queues.
QueryPlan Sys.dm_exec_sql_text Sys.dm_exec_query_plan Sys.dm_exec_cached_plans Sys.dm_exec_query_stats	Sql query content,query plan,cached plans,query stats.
I/O	I/o related

Sys.dm_io_pending_io_requests Sys.dm_io_virtual_file_stats Sys.dm_io_cluster_shared_drives Sys.dm_io_backup_tapes	Pending Io requests, virtual file stats, clustered shared services, backup tapes (if any)
Index (DMF's and DMV) Sys.dm_db_index_physical_stats sys.dm_db_index_operational_stats sys.dm_db_index_usage_stats Sys.dm_db_fts_index_physical_stats Sys.dm_db_missing_index_details Sys.dm_db_missing_index_groups Sys.dm_db_missing_index_group_stats Sys.dm_db_missing_index_columns	All about indexes. Physical stats, operational stats, usage stats, missing and duplicate indexes, missing index columns.