

SQL Server Instance Documentation

CSDEMO-SQL

Company Confidential

Document Properties

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Management Summary

Provides a management summary for the SQL instance.

Product Information

CSDEMO-SQL is a [Microsoft SQL Server](#) running Microsoft SQL Server 2025 Enterprise Developer Edition (64-bit) version 17.0.1110.1.



Configuration

This SQL Server instance does not participate in any availability groups.

The SQL instance is part of failover cluster with nodes CSDEMO-SQL01, CSDEMO-SQL02.

The instance has 3 user [databases](#) configured.










Summary

Product	Microsoft SQL Server 2025
Edition	Enterprise Developer Edition (64-bit)
Engine Type	On-Premises
Version	17.0.1110.1
Product Level	RTM
Collation	Latin1_General_CI_AS

2 Hosts

Name	Operating System	Service Pack	Serial Number
CSDEMO-SQL01	Microsoft Windows Server 2025 Datacenter	None Installed	VMware-56 4d 31 0d 57 59 ed 21-cf 8b 73 25 1b 24 87 4f
CSDEMO-SQL02	Microsoft Windows Server 2025 Datacenter	None Installed	VMware-56 4d ef 00 d2 8f 27 7f-ca 7e d7 b5 c3 01 54 cb

8 Databases

Name	Status
 DWConfiguration	
 DWDiagnostics	
  DWDiagnostics_Snapshot	Database Snapshot
 DWQueue	
 master	System Database
 model	System Database
 msdb	System Database
 tempdb	System Database



General Information

Provides general information for this item.

General Information

Name	CSDEMO-SQL
Description	Microsoft SQL Server 2025 Enterprise Developer Edition (64-bit)
Primary Owner Name	IT Services
Primary Owner Contact	itservices@centrelolutionsdemo.onmicrosoft.com

System Information

Item Path	CENTREL Solutions Demo
Identifier	9d65a46a-ffed-41da-901c-8a1ca91fb4db
Item ID	1150
Version ID	1.06
Check Out Status	Available

Custom Item Details

This is an example Microsoft SQL Server running on a Windows Failover Cluster.



Client Information

Provides information about the client that was used to generate the information and the data used by the client to uniquely identify this item.

Item Identifiers

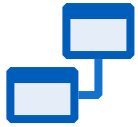
Primary Identifier	CSDEMO-SQL
Secondary Identifier	
Tertiary Identifier	
Environment Identifier	

Client Information

Client Machine Name	CSDEMO-DC01
Client Identifier	af48e157-5fef-4c7c-9075-62cccc1e0ea6
Client IP Address	192.168.176.132
Client Scan Date	29 April 2026 10:46 (5 days ago)
Client Service Username	CSDEMO\XiaClient
Client Version	18.0.15.0

Scan Profile














Target	CSDEMO-SQL
Profile Name	Demonstration Live (Cluster)
Profile Identifier	6227e578-3e64-4f9b-9673-7279d5ee84b8



Relationships

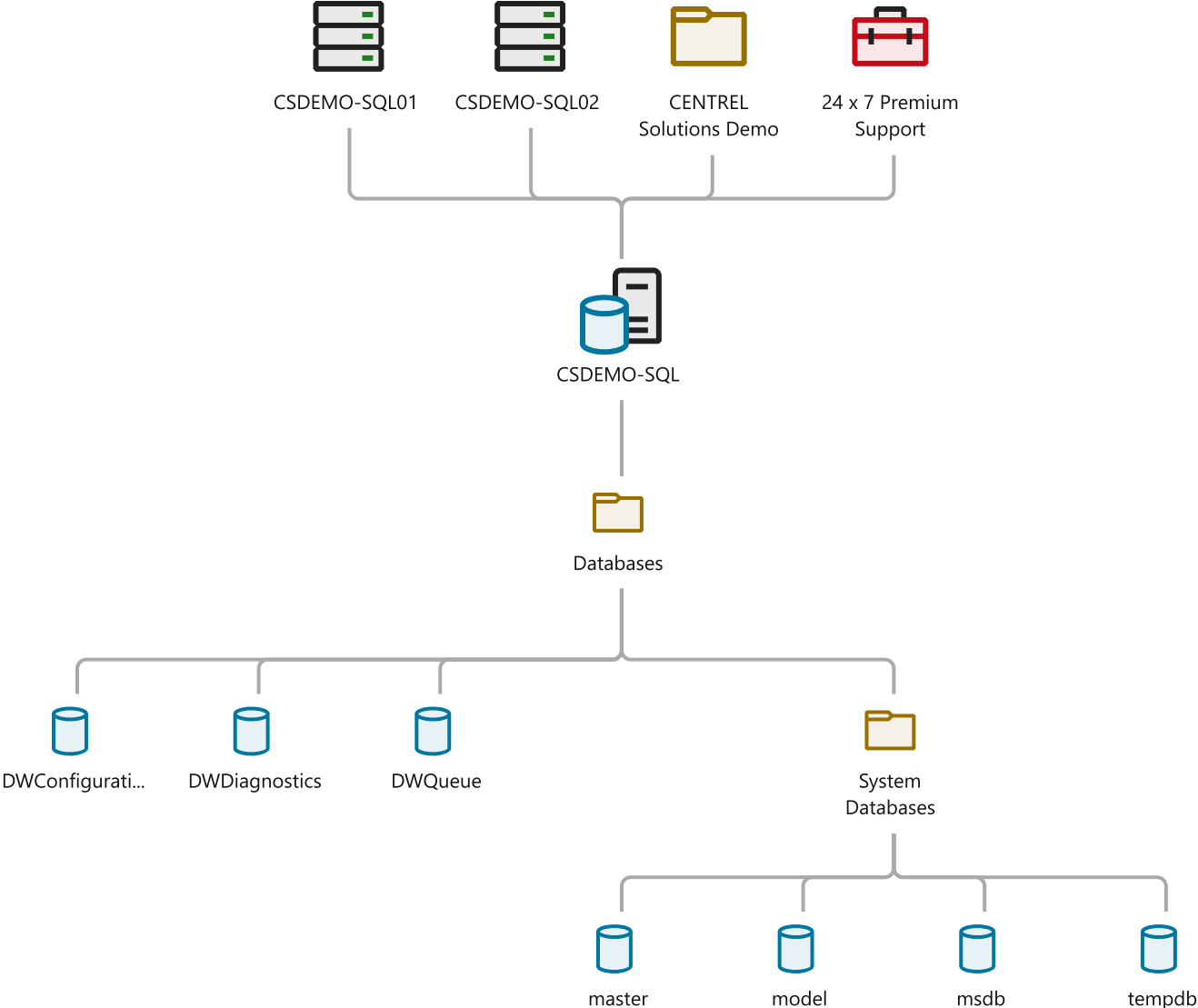
Provides a summary of the relationships between this item and other items in the environment.

13 Relationships

Direction	Managed	Name	Type	Parent	Relationship Type
 Outbound	True	CSDEMO-SQL01	Windows Server	CSDEMO-SQL	Hosted On
 Outbound	True	CSDEMO-SQL02	Windows Server	CSDEMO-SQL	Hosted On
 Outbound	True	CENTREL Solutions Demo	Container	CSDEMO-SQL	Contained Within
 Outbound	False	24 x 7 Premium Support	Support Provision	CSDEMO-SQL	Is Supported By
 Outbound	True	Databases	Databases	CSDEMO-SQL	Hosts Databases
 Outbound	True	DWConfiguration	Database	Databases	Hosts Database
 Outbound	True	DWDiagnostics	Database	Databases	Hosts Database
 Outbound	True	DWQueue	Database	Databases	Hosts Database
 Outbound	True	System Databases	Databases	Databases	Hosts Databases
 Outbound	True	master	Database	System Databases	Hosts Database
 Outbound	True	model	Database	System Databases	Hosts Database
 Outbound	True	msdb	Database	System Databases	Hosts Database
 Outbound	True	tempdb	Database	System Databases	Hosts Database

Relationships Visualization

This section provides a visualization of the relationships between this item and other items in the system.






Compliance Benchmarks

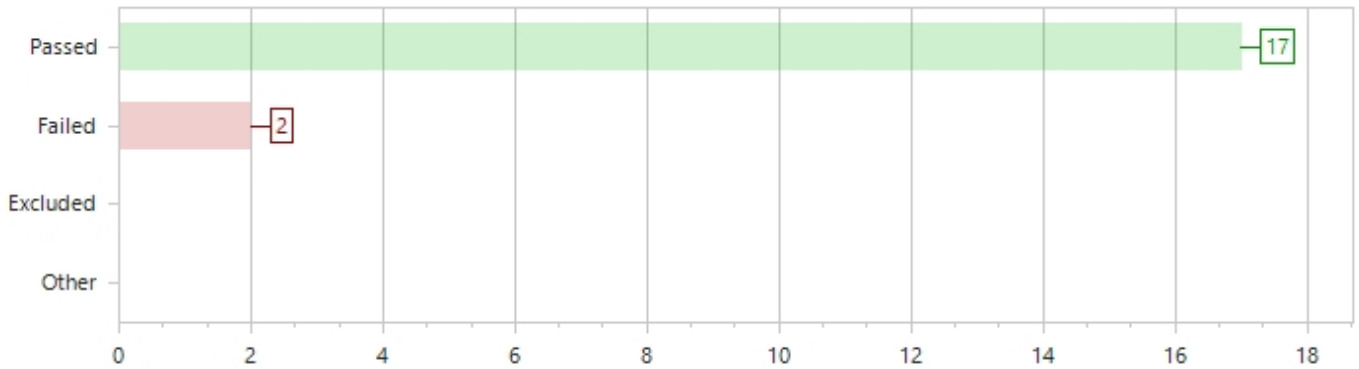
Compliance benchmarks provide the ability to compare the documented configuration of an item against a known security or compliance baseline.

1 Compliance Benchmarks

Name	Version	Passed	Failed	Other
 SQL Basic Compliance Benchmark	1.0.0.0	17	2	0


SQL Basic Compliance Benchmark [1.0.0.0]

This benchmark provides a basic security overview of an on-premises SQL instance.




19 Benchmark Results

Ref.	Title	Configured Value
Section 1: Platform Settings		
✓ 1.01	Ensure that the SQL instance is running SQL version 11.0 or above	17.0
Section 2: Surface Area Configuration		
✓ 2.01	Disable ad hoc remote queries if not required	Disabled
✓ 2.02	Disable CLR integration if not required	Disabled
✓ 2.03	Disable database mail if not required	Disabled
✓ 2.04	Disable OLE automation if not required	Disabled
✓ 2.05	Disable remote DAC if not required	Disabled
✓ 2.06	Disable the service broker endpoint if not required	Disabled
✓ 2.07	Disable SOAP endpoints if not required	Disabled
✓ 2.08	Disable SQL mail if not required	Disabled
✓ 2.09	Disable XP CMD Shell if not required	Disabled
Section 3: Logins		
✗ 3.01	Rename the 'sa' account	sa
✓ 3.02	Disable the 'sa' account	True
✓ 3.03	Ensure no logins have a blank password	
Section 4: Security Properties		
✓ 4.01	Set the server authentication mode to 'Windows Authentication Mode'.	Windows Authentication Mode
✓ 4.02	Set the server login audit level to 'Failed Logins Only'.	Failed Logins Only
✓ 4.03	Disable cross database ownership chaining	Disabled

 **Section 5: Advanced Properties**

 5.01	Disable scan for start-up procedures	Disabled
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 **Section 6: Databases**

 6.01	Ensure no databases are configured as TRUSTWORTHY	
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 **Section 7: Network Protocols**

 7.01	Disable Named Pipes if not required	Enabled
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Availability Groups

An availability group supports a replicated environment for a discrete set of user databases, known as availability databases. You can create an availability group for high availability (HA) or for read-scale. An HA availability group is a group of databases that fail over together.

0 Availability Groups










There are no always on high availability groups defined.



Databases

This section provides information relating to the databases hosted on this SQL instance.

8 Databases

Name	Status	Owner
 DWConfiguration	Normal	CSDEMO\Administrator
 DWDiagnostics	Normal	CSDEMO\Administrator
  DWDiagnostics_Snapshot	Normal	CSDEMO\Administrator
 DWQueue	Normal	CSDEMO\Administrator
 master	Normal	sa
 model	Normal	sa
 msdb	Normal	sa
 tempdb	Normal	sa

DWConfiguration

This section provides detailed information relating to the database.

Database

Date Created	Thursday, April 9, 2026 1:41:59 AM
Description	
Memory Allocated To Memory Optimized Objects	0.00
Memory Used By Memory Optimized Objects	0.00
Owner	CSDEMO\Administrator
Size (MB)	16.00
Space Available (MB)	0.37
Status	Normal

Maintenance

Collation	Latin1_General_100_CI_AS_KS_WS
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Full-Text Search

Use Full-Text Indexing	True
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Backup

Last Database Backup	[Not Configured]
Last Log Backup Date	[Not Configured]





Change Tracking

Change Tracking Enabled	False
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Database Mirroring

Enabled	False
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4 Permissions

Name	Grantor	Permission	State
 public	dbo	VIEW ANY COLUMN ENCRYPTION KEY DEFINITION	Grant
 public	dbo	VIEW ANY COLUMN MASTER KEY DEFINITION	Grant
 dbo	dbo	CONNECT	Grant
 CSDemo\SqlServices	dbo	CONNECT	Grant

1 Extended Properties

Name	Type	Value
 pdw_tempdb_physical_name	String	pdwtempdb1


Query Store

Operation Mode (Actual)	Read Write
Operation Mode (Requested)	Read Write
Data Flush Interval (Minutes)	15
Statistics Collection Interval	1 hour
Maximum Plans Per Query	200
Max Size (MB)	1,000
Capture Mode	Auto
Size Based Cleanup Mode	Auto
Stale Query Threshold (Days)	30

Assemblies

Assemblies are DLL files used in an instance of SQL Server to deploy functions, stored procedures, triggers, user-defined aggregates, and user-defined types that are written in one of the managed code languages hosted by the Microsoft.NET Framework common language runtime (CLR), instead of in Transact-SQL.

 **1 Assemblies**

Name	Security Level	Version
 Microsoft.SqlServer.Types	Unrestricted	17.0.0.0

Microsoft.SqlServer.Types

Assemblies are DLL files used in an instance of SQL Server to deploy functions, stored procedures, triggers, user-defined aggregates, and user-defined types that are written in one of the managed code languages hosted by the Microsoft.NET Framework common language runtime (CLR), instead of in Transact-SQL.

General Settings

Assembly Security Level	Unrestricted
Date Created	Tuesday, October 21, 2025 12:49:57 PM
Strong Named	True
System Object	True
Owner	sys
Version	17.0.0.0

0 Extended Properties

There are no extended properties defined for this object.

Database Creation Script

This section provides the T-SQL command used to create the database.

SQL Script

```
CREATE DATABASE [DWConfiguration]
  CONTAINMENT = NONE
  ON PRIMARY
  ( NAME = 'DWConfiguration'N, FILENAME =
'S:\MSSQL17.MSSQLSERVER\MSSQL\DATA\DWConfiguration.mdf'N , SIZE = 8192KB , MAXSIZE
= UNLIMITED, FILEGROWTH = 65536KB )
  LOG ON
  ( NAME = 'DWConfiguration_log'N, FILENAME =
'S:\MSSQL17.MSSQLSERVER\MSSQL\DATA\DWConfiguration_log.ldf'N , SIZE = 8192KB ,
MAXSIZE = 2048GB , FILEGROWTH = 65536KB )
  COLLATE Latin1_General_100_CI_AS_KS_WS
  WITH CATALOG_COLLATION = DATABASE_DEFAULT, LEDGER = OFF
IF (1 = FULLTEXTSERVICEPROPERTY('IsFullTextInstalled'))
begin
EXEC [DWConfiguration].[dbo].[sp_fulltext_database] @action = 'enable'
end
ALTER DATABASE [DWConfiguration] SET ANSI_NULL_DEFAULT OFF
ALTER DATABASE [DWConfiguration] SET ANSI_NULLS OFF
ALTER DATABASE [DWConfiguration] SET ANSI_PADDING OFF
ALTER DATABASE [DWConfiguration] SET ANSI_WARNINGS OFF
ALTER DATABASE [DWConfiguration] SET ARITHABORT OFF
ALTER DATABASE [DWConfiguration] SET AUTO_CLOSE OFF
ALTER DATABASE [DWConfiguration] SET AUTO_SHRINK OFF
ALTER DATABASE [DWConfiguration] SET AUTO_UPDATE_STATISTICS ON
ALTER DATABASE [DWConfiguration] SET CURSOR_CLOSE_ON_COMMIT OFF
ALTER DATABASE [DWConfiguration] SET CURSOR_DEFAULT GLOBAL
ALTER DATABASE [DWConfiguration] SET CONCAT_NULL_YIELDS_NULL OFF
ALTER DATABASE [DWConfiguration] SET NUMERIC_ROUNDABORT OFF
ALTER DATABASE [DWConfiguration] SET QUOTED_IDENTIFIER OFF
ALTER DATABASE [DWConfiguration] SET RECURSIVE_TRIGGERS OFF
ALTER DATABASE [DWConfiguration] SET DISABLE_BROKER
ALTER DATABASE [DWConfiguration] SET AUTO_UPDATE_STATISTICS_ASYNC OFF
ALTER DATABASE [DWConfiguration] SET DATE_CORRELATION_OPTIMIZATION OFF
ALTER DATABASE [DWConfiguration] SET TRUSTWORTHY OFF
ALTER DATABASE [DWConfiguration] SET ALLOW_SNAPSHOT_ISOLATION OFF
ALTER DATABASE [DWConfiguration] SET PARAMETERIZATION SIMPLE
ALTER DATABASE [DWConfiguration] SET READ_COMMITTED_SNAPSHOT OFF
ALTER DATABASE [DWConfiguration] SET HONOR_BROKER_PRIORITY OFF
ALTER DATABASE [DWConfiguration] SET RECOVERY FULL
ALTER DATABASE [DWConfiguration] SET MULTI_USER
ALTER DATABASE [DWConfiguration] SET PAGE_VERIFY CHECKSUM
ALTER DATABASE [DWConfiguration] SET DB_CHAINING OFF
ALTER DATABASE [DWConfiguration] SET FILESTREAM( NON_TRANSACTED_ACCESS = OFF )
ALTER DATABASE [DWConfiguration] SET TARGET_RECOVERY_TIME = 60 SECONDS
ALTER DATABASE [DWConfiguration] SET DELAYED_DURABILITY = DISABLED
ALTER DATABASE [DWConfiguration] SET OPTIMIZED_LOCKING = OFF
ALTER DATABASE [DWConfiguration] SET ACCELERATED_DATABASE_RECOVERY = OFF
ALTER DATABASE [DWConfiguration] SET QUERY_STORE = ON
ALTER DATABASE [DWConfiguration] SET QUERY_STORE (OPERATION_MODE = READ_WRITE,
CLEANUP_POLICY = (STALE_QUERY_THRESHOLD_DAYS = 30), DATA_FLUSH_INTERVAL_SECONDS =
900, INTERVAL_LENGTH_MINUTES = 60, MAX_STORAGE_SIZE_MB = 1000, QUERY_CAPTURE_MODE =
AUTO, SIZE_BASED_CLEANUP_MODE = AUTO, MAX_PLANS_PER_QUERY = 200,
WAIT_STATS_CAPTURE_MODE = ON)
ALTER DATABASE [DWConfiguration] SET READ_WRITE
```

Options

This section provides options information relating to the database.

Maintenance

Collation	Latin1_General_100_CI_AS_KS_WS
Recovery Model	Full
Compatibility Level	SQL Server 2025 (170)
Containment Type	NONE

Automatic

Auto Close	False
Auto Create Incremental Statistics	False
Auto Create Statistics	True
Auto Shrink	False
Auto Update Statistics	True
Auto Update Statistics Asynchronously	False

Containment

Containment Type	NONE
Default Fulltext Language LCID	1033
Default Language Name	English (United States)
Nested Triggers	True
Transform Noise Words	False
Two Digit Year Cutoff	2049

Cursor

Close Cursors On Commit Enabled	False
Default Cursor	GLOBAL

Database Scoped Configurations

Legacy Cardinality Estimation	Off
Legacy Cardinality Estimation For Secondary	Primary
Max DOP	0
Max DOP For Secondary	0
Parameter Sniffing	On
Parameter Sniffing For Secondary	Primary
Query Optimizer Fixes	Off
Query Optimizer Fixes For Secondary	Primary

FILESTREAM

FILESTREAM Directory Name	
FILESTREAM Non-Transacted Access	Off

Miscellaneous

Allow Snapshot Isolation	False
ANSI NULL Default	False
ANSI NULLS Enabled	False
ANSI Padding Enabled	False
ANSI Warnings Enabled	False
Arithmetic Abort Enabled	False
Concatenate Null Yields Null	False
Cross-database Ownership Chaining Enabled	False
Date Correlation Optimization	False
Delayed Durability	Disabled
Is Read Committed Snapshot On	False
Parameterization	Simple
Quoted Identifiers Enabled	False
Recursive Triggers Enabled	False
Trustworthy	False
VarDecimal Storage Format Enabled	True

 Recovery

Page Verify	CHECKSUM
Target Recovery Time (Seconds)	60

 Service Broker

Broker Enabled	False
Honor Broker Priority	False
Service Broker Identity	f691d272-4596-4d07-935d-ee1f565a7037

 State

Database Read-Only	False
Status	Normal
Encryption Enabled	False
Restrict Access	MULTI_USER

Files

This section provides information relating to the files used by the database.

DWConfiguration

File Type	ROWS Data
Primary File	True
Sparse	False
Filegroup Name	PRIMARY
Initial Size (MB)	8
Autogrowth	By 64 MB, Unlimited
Path	S:\MSSQL17.MSSQLSERVER\MSSQL\DATA
Filename	DWConfiguration.mdf


DWConfiguration_log

File Type	LOG
Sparse	False
Initial Size (MB)	8
Autogrowth	By 64 MB, Limited to 2097152 MB
Path	S:\MSSQL17.MSSQLSERVER\MSSQL\DATA
Filename	DWConfiguration_log.ldf

File Groups

Filegroups are used to group data files together for administrative, data allocation, and placement purposes.




1 Filegroups

Name	Type	Files	Read-Only	Default	Autogrow All Files
 PRIMARY	Rows	1	False	True	False

Stored Procedures

A stored procedure in SQL Server is a group of one or more Transact-SQL statements or a reference to a Microsoft .NET Framework common runtime language (CLR) method.








3 Stored Procedures

Name	Schema	Owner
 sp_pdw_polybase_authorize	dbo	dbo
 sp_pdw_sm_detach	dbo	dbo
 UpgradeDWConfiguration	dbo	dbo

Tables

Tables are database objects that contain all the data in a database. In tables, data is logically organized in a row-and-column format similar to a spreadsheet. Each row represents a unique record, and each column represents a field in the record.

8 Tables

Name	Schema	Collation	Description
 compute_node	dbo	Latin1_General_100_CI_AS_KS_WS	
 configuration_properties	dbo	Latin1_General_100_CI_AS_KS_WS	
 database_file	dbo	Latin1_General_100_CI_AS_KS_WS	
 distribution	dbo	Latin1_General_100_CI_AS_KS_WS	
 filegroup	dbo	Latin1_General_100_CI_AS_KS_WS	
 node	dbo	Latin1_General_100_CI_AS_KS_WS	
 pdw_sp_configure	dbo	Latin1_General_100_CI_AS_KS_WS	
 version_history	dbo	Latin1_General_100_CI_AS_KS_WS	

User Defined Functions

Like functions in programming languages, SQL Server user-defined functions are routines that accept parameters, perform an action, such as a complex calculation, and return the result of that action as a value. The return value can either be a single scalar value or a result set.

0 User Defined Functions

There are no user defined functions defined.

Views

A view is a virtual table whose contents are defined by a query. Like a table, a view consists of a set of named columns and rows of data.

 **0 Views**

There are no views defined.

DWDiagnostics

This section provides detailed information relating to the database.

Database

Date Created	Thursday, April 9, 2026 1:41:58 AM
Description	
Memory Allocated To Memory Optimized Objects	0.00
Memory Used By Memory Optimized Objects	0.00
Owner	CSDEMO\Administrator
Size (MB)	1,072.00
Space Available (MB)	989.23
Status	Normal

Maintenance

Collation	Latin1_General_100_CI_AS_KS_WS
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Full-Text Search

Use Full-Text Indexing	True
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Backup

Last Database Backup	[Not Configured]
Last Log Backup Date	[Not Configured]





Change Tracking

Change Tracking Enabled	False
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Database Mirroring

Enabled	False
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4 Permissions

Name	Grantor	Permission	State
 public	dbo	VIEW ANY COLUMN ENCRYPTION KEY DEFINITION	Grant
 public	dbo	VIEW ANY COLUMN MASTER KEY DEFINITION	Grant
 dbo	dbo	CONNECT	Grant
 CSDemo\SqlServices	dbo	CONNECT	Grant

0 Extended Properties

There are no extended properties defined for this object.


Query Store

Operation Mode (Actual)	Read Write
Operation Mode (Requested)	Read Write
Data Flush Interval (Minutes)	15
Statistics Collection Interval	1 hour
Maximum Plans Per Query	200
Max Size (MB)	1,000
Capture Mode	Auto
Size Based Cleanup Mode	Auto
Stale Query Threshold (Days)	30

Assemblies

Assemblies are DLL files used in an instance of SQL Server to deploy functions, stored procedures, triggers, user-defined aggregates, and user-defined types that are written in one of the managed code languages hosted by the Microsoft.NET Framework common language runtime (CLR), instead of in Transact-SQL.

 **1 Assemblies**

Name	Security Level	Version
 Microsoft.SqlServer.Types	Unrestricted	17.0.0.0

Microsoft.SqlServer.Types

Assemblies are DLL files used in an instance of SQL Server to deploy functions, stored procedures, triggers, user-defined aggregates, and user-defined types that are written in one of the managed code languages hosted by the Microsoft.NET Framework common language runtime (CLR), instead of in Transact-SQL.

General Settings

Assembly Security Level	Unrestricted
Date Created	Tuesday, October 21, 2025 12:49:57 PM
Strong Named	True
System Object	True
Owner	sys
Version	17.0.0.0

0 Extended Properties

There are no extended properties defined for this object.

Database Creation Script

This section provides the T-SQL command used to create the database.

SQL Script

```
CREATE DATABASE [DWDiagnostics]
  CONTAINMENT = NONE
  ON PRIMARY
  ( NAME = 'DWDiagnostics', FILENAME =
'S:\MSSQL17.MSSQLSERVER\MSSQL\DATA\DWDiagnostics.mdf', SIZE = 1024000KB , MAXSIZE
= 10240000KB , FILEGROWTH = 65536KB )
  LOG ON
  ( NAME = 'DWDiagnostics_log', FILENAME =
'S:\MSSQL17.MSSQLSERVER\MSSQL\DATA\DWDiagnostics_log.ldf', SIZE = 73728KB ,
MAXSIZE = 2048GB , FILEGROWTH = 65536KB )
  COLLATE Latin1_General_100_CI_AS_KS_WS
  WITH CATALOG_COLLATION = DATABASE_DEFAULT, LEDGER = OFF
IF (1 = FULLTEXTSERVICEPROPERTY('IsFullTextInstalled'))
begin
EXEC [DWDiagnostics].[dbo].[sp_fulltext_database] @action = 'enable'
end
ALTER DATABASE [DWDiagnostics] SET ANSI_NULL_DEFAULT OFF
ALTER DATABASE [DWDiagnostics] SET ANSI_NULLS OFF
ALTER DATABASE [DWDiagnostics] SET ANSI_PADDING OFF
ALTER DATABASE [DWDiagnostics] SET ANSI_WARNINGS OFF
ALTER DATABASE [DWDiagnostics] SET ARITHABORT OFF
ALTER DATABASE [DWDiagnostics] SET AUTO_CLOSE OFF
ALTER DATABASE [DWDiagnostics] SET AUTO_SHRINK OFF
ALTER DATABASE [DWDiagnostics] SET AUTO_UPDATE_STATISTICS ON
ALTER DATABASE [DWDiagnostics] SET CURSOR_CLOSE_ON_COMMIT OFF
ALTER DATABASE [DWDiagnostics] SET CURSOR_DEFAULT GLOBAL
ALTER DATABASE [DWDiagnostics] SET CONCAT_NULL_YIELDS_NULL OFF
ALTER DATABASE [DWDiagnostics] SET NUMERIC_ROUNDABORT OFF
ALTER DATABASE [DWDiagnostics] SET QUOTED_IDENTIFIER OFF
ALTER DATABASE [DWDiagnostics] SET RECURSIVE_TRIGGERS OFF
ALTER DATABASE [DWDiagnostics] SET DISABLE_BROKER
ALTER DATABASE [DWDiagnostics] SET AUTO_UPDATE_STATISTICS_ASYNC OFF
ALTER DATABASE [DWDiagnostics] SET DATE_CORRELATION_OPTIMIZATION OFF
ALTER DATABASE [DWDiagnostics] SET TRUSTWORTHY OFF
ALTER DATABASE [DWDiagnostics] SET ALLOW_SNAPSHOT_ISOLATION OFF
ALTER DATABASE [DWDiagnostics] SET PARAMETERIZATION SIMPLE
ALTER DATABASE [DWDiagnostics] SET READ_COMMITTED_SNAPSHOT OFF
ALTER DATABASE [DWDiagnostics] SET HONOR_BROKER_PRIORITY OFF
ALTER DATABASE [DWDiagnostics] SET RECOVERY SIMPLE
ALTER DATABASE [DWDiagnostics] SET MULTI_USER
ALTER DATABASE [DWDiagnostics] SET PAGE_VERIFY CHECKSUM
ALTER DATABASE [DWDiagnostics] SET DB_CHAINING OFF
ALTER DATABASE [DWDiagnostics] SET FILESTREAM( NON_TRANSACTED_ACCESS = OFF )
ALTER DATABASE [DWDiagnostics] SET TARGET_RECOVERY_TIME = 60 SECONDS
ALTER DATABASE [DWDiagnostics] SET DELAYED_DURABILITY = DISABLED
ALTER DATABASE [DWDiagnostics] SET OPTIMIZED_LOCKING = OFF
ALTER DATABASE [DWDiagnostics] SET ACCELERATED_DATABASE_RECOVERY = OFF
ALTER DATABASE [DWDiagnostics] SET QUERY_STORE = ON
ALTER DATABASE [DWDiagnostics] SET QUERY_STORE (OPERATION_MODE = READ_WRITE,
CLEANUP_POLICY = (STALE_QUERY_THRESHOLD_DAYS = 30), DATA_FLUSH_INTERVAL_SECONDS =
900, INTERVAL_LENGTH_MINUTES = 60, MAX_STORAGE_SIZE_MB = 1000, QUERY_CAPTURE_MODE =
AUTO, SIZE_BASED_CLEANUP_MODE = AUTO, MAX_PLANS_PER_QUERY = 200,
WAIT_STATS_CAPTURE_MODE = ON)
ALTER DATABASE [DWDiagnostics] SET READ_WRITE
```

Options

This section provides options information relating to the database.

Maintenance

Collation	Latin1_General_100_CI_AS_KS_WS
Recovery Model	Simple
Compatibility Level	SQL Server 2025 (170)
Containment Type	NONE

Automatic

Auto Close	False
Auto Create Incremental Statistics	False
Auto Create Statistics	True
Auto Shrink	False
Auto Update Statistics	True
Auto Update Statistics Asynchronously	False

Containment

Containment Type	NONE
Default Fulltext Language LCID	1033
Default Language Name	English (United States)
Nested Triggers	True
Transform Noise Words	False
Two Digit Year Cutoff	2049

Cursor

Close Cursors On Commit Enabled	False
Default Cursor	GLOBAL

Database Scoped Configurations

Legacy Cardinality Estimation	Off
Legacy Cardinality Estimation For Secondary	Primary
Max DOP	0
Max DOP For Secondary	0
Parameter Sniffing	On
Parameter Sniffing For Secondary	Primary
Query Optimizer Fixes	Off
Query Optimizer Fixes For Secondary	Primary

FILESTREAM

FILESTREAM Directory Name	
FILESTREAM Non-Transacted Access	Off

Miscellaneous


Allow Snapshot Isolation	False
ANSI NULL Default	False
ANSI NULLS Enabled	False
ANSI Padding Enabled	False
ANSI Warnings Enabled	False
Arithmetic Abort Enabled	False
Concatenate Null Yields Null	False
Cross-database Ownership Chaining Enabled	False
Date Correlation Optimization	False
Delayed Durability	Disabled
Is Read Committed Snapshot On	False
Parameterization	Simple
Quoted Identifiers Enabled	False
Recursive Triggers Enabled	False
Trustworthy	False
VarDecimal Storage Format Enabled	True

 **Recovery**

Page Verify	CHECKSUM
Target Recovery Time (Seconds)	60

 **Service Broker**

Broker Enabled	False
Honor Broker Priority	False
Service Broker Identity	ccf693c6-46dc-455b-bceb-7e1affab2953

 **State**

Database Read-Only	False
Status	Normal
Encryption Enabled	False
Restrict Access	MULTI_USER

Files

This section provides information relating to the files used by the database.

DWDiagnostics

File Type	ROWS Data
Primary File	True
Sparse	False
Filegroup Name	PRIMARY
Initial Size (MB)	1,000
Autogrowth	By 64 MB, Limited to 10000 MB
Path	S:\MSSQL17.MSSQLSERVER\MSSQL\DATA
Filename	DWDiagnostics.mdf


DWDiagnostics_log

File Type	LOG
Sparse	False
Initial Size (MB)	72
Autogrowth	By 64 MB, Limited to 2097152 MB
Path	S:\MSSQL17.MSSQLSERVER\MSSQL\DATA
Filename	DWDiagnostics_log.ldf

File Groups

Filegroups are used to group data files together for administrative, data allocation, and placement purposes.




 1 Filegroups

Name	Type	Files	Read-Only	Default	Autogrow All Files
 PRIMARY	Rows	1	False	True	False

Stored Procedures

A stored procedure in SQL Server is a group of one or more Transact-SQL statements or a reference to a Microsoft .NET Framework common runtime language (CLR) method.













3 Stored Procedures

Name	Schema	Owner
 PublishHealthStatusData	dbo	dbo
 PublishPerformanceCounterData	dbo	dbo
 UpgradeDWDiagnostics	dbo	dbo

Tables

Tables are database objects that contain all the data in a database. In tables, data is logically organized in a row-and-column format similar to a spreadsheet. Each row represents a unique record, and each column represents a field in the record.

12 Tables

Name	Schema	Collation	Description
 pdw_component_alerts_data	dbo	Latin1_General_100_CI_AS_KS_WS	
 pdw_component_health_data	dbo	Latin1_General_100_CI_AS_KS_WS	
 pdw_component_health_data_lock	dbo	Latin1_General_100_CI_AS_KS_WS	
 pdw_diagnostics_sessions	dbo	Latin1_General_100_CI_AS_KS_WS	
 pdw_errors	dbo	Latin1_General_100_CI_AS_KS_WS	
 pdw_health_components_data	dbo	Latin1_General_100_CI_AS_KS_WS	
 pdw_loader_backup_run_details_data	dbo	Latin1_General_100_CI_AS_KS_WS	
 pdw_loader_backup_runs_data	dbo	Latin1_General_100_CI_AS_KS_WS	
 pdw_loader_run_stages_data	dbo	Latin1_General_100_CI_AS_KS_WS	
 pdw_os_event_logs	dbo	Latin1_General_100_CI_AS_KS_WS	
 pdw_performance_data	dbo	Latin1_General_100_CI_AS_KS_WS	
 pdw_population_template	dbo	Latin1_General_100_CI_AS_KS_WS	

User Defined Functions

Like functions in programming languages, SQL Server user-defined functions are routines that accept parameters, perform an action, such as a complex calculation, and return the result of that action as a value. The return value can either be a single scalar value or a result set.











0 User Defined Functions

There are no user defined functions defined.

Views

A view is a virtual table whose contents are defined by a query. Like a table, a view consists of a set of named columns and rows of data.

10 Views

Name	Schema	Owner
 dm_pdw_component_health_active_alerts	dbo	dbo
 dm_pdw_component_health_alerts	dbo	dbo
 dm_pdw_component_health_status	dbo	dbo
 dm_pdw_os_performance_counters	dbo	dbo
 pdw_diag_sessions	dbo	dbo
 pdw_health_alerts	dbo	dbo
 pdw_health_component_groups	dbo	dbo
 pdw_health_component_properties	dbo	dbo
 pdw_health_component_status_mappings	dbo	dbo
 pdw_health_components	dbo	dbo

DWDiagnostics_Snapshot (Database Snapshot)

This section provides detailed information relating to the database.

Database

Date Created	Tuesday, April 28, 2026 3:39:41 AM
Description	
Memory Allocated To Memory Optimized Objects	0.00
Memory Used By Memory Optimized Objects	0.00
Owner	CSDEMO\Administrator
Size (MB)	1,072.00
Space Available (MB)	989.30
Status	Normal

Maintenance

Collation	Latin1_General_100_CI_AS_KS_WS
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Full-Text Search

Use Full-Text Indexing	True
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Backup

Last Database Backup	[Not Configured]
Last Log Backup Date	[Not Configured]





Change Tracking

Change Tracking Enabled	False
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Database Mirroring

Enabled	False
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4 Permissions

Name	Grantor	Permission	State
 public	dbo	VIEW ANY COLUMN ENCRYPTION KEY DEFINITION	Grant
 public	dbo	VIEW ANY COLUMN MASTER KEY DEFINITION	Grant
 dbo	dbo	CONNECT	Grant
 CSDemo\SqI_Services	dbo	CONNECT	Grant


0 Extended Properties

There are no extended properties defined for this object.

Assemblies

Assemblies are DLL files used in an instance of SQL Server to deploy functions, stored procedures, triggers, user-defined aggregates, and user-defined types that are written in one of the managed code languages hosted by the Microsoft.NET Framework common language runtime (CLR), instead of in Transact-SQL.

 **1 Assemblies**

Name	Security Level	Version
 Microsoft.SqlServer.Types	Unrestricted	17.0.0.0

Microsoft.SqlServer.Types

Assemblies are DLL files used in an instance of SQL Server to deploy functions, stored procedures, triggers, user-defined aggregates, and user-defined types that are written in one of the managed code languages hosted by the Microsoft.NET Framework common language runtime (CLR), instead of in Transact-SQL.

General Settings

Assembly Security Level	Unrestricted
Date Created	Tuesday, October 21, 2025 12:49:57 PM
Strong Named	True
System Object	True
Owner	sys
Version	17.0.0.0

0 Extended Properties

There are no extended properties defined for this object.

Database Creation Script

This section provides the T-SQL command used to create the database.

SQL Script

```
CREATE DATABASE [DWDiagnostics_Snapshot]
  CONTAINMENT = NONE
  ON
  ( NAME = 'DWDiagnostics', FILENAME =
'S:\MSSQL17.MSSQLSERVER\MSSQL\DATA\DWDiagnostics_Snapshot.ss' ) AS SNAPSHOT OF
[DWDiagnostics]
ALTER DATABASE [DWDiagnostics_Snapshot] SET QUERY_STORE = ON
ALTER DATABASE [DWDiagnostics_Snapshot] SET QUERY_STORE (OPERATION_MODE =
READ_WRITE, CLEANUP_POLICY = (STALE_QUERY_THRESHOLD_DAYS = 30),
DATA_FLUSH_INTERVAL_SECONDS = 900, INTERVAL_LENGTH_MINUTES = 60,
MAX_STORAGE_SIZE_MB = 1000, QUERY_CAPTURE_MODE = AUTO, SIZE_BASED_CLEANUP_MODE =
AUTO, MAX_PLANS_PER_QUERY = 200, WAIT_STATS_CAPTURE_MODE = ON)
ALTER DATABASE [DWDiagnostics_Snapshot] SET READ_ONLY
```

Options

This section provides options information relating to the database.

Maintenance

Collation	Latin1_General_100_CI_AS_KS_WS
Recovery Model	Simple
Compatibility Level	SQL Server 2025 (170)
Containment Type	NONE

Automatic

Auto Close	False
Auto Create Incremental Statistics	False
Auto Create Statistics	True
Auto Shrink	False
Auto Update Statistics	True
Auto Update Statistics Asynchronously	False

Containment

Containment Type	NONE
Default Fulltext Language LCID	1033
Default Language Name	English (United States)
Nested Triggers	True
Transform Noise Words	False
Two Digit Year Cutoff	2049

Cursor

Close Cursors On Commit Enabled	False
Default Cursor	GLOBAL

Database Scoped Configurations

Legacy Cardinality Estimation	Off
Legacy Cardinality Estimation For Secondary	Primary
Max DOP	0
Max DOP For Secondary	0
Parameter Sniffing	On
Parameter Sniffing For Secondary	Primary
Query Optimizer Fixes	Off
Query Optimizer Fixes For Secondary	Primary

FILESTREAM

FILESTREAM Directory Name	
FILESTREAM Non-Transacted Access	Off

Miscellaneous

Allow Snapshot Isolation	True
ANSI NULL Default	False
ANSI NULLS Enabled	False
ANSI Padding Enabled	False
ANSI Warnings Enabled	False
Arithmetic Abort Enabled	False
Concatenate Null Yields Null	False
Cross-database Ownership Chaining Enabled	False
Date Correlation Optimization	False
Delayed Durability	Disabled
Is Read Committed Snapshot On	False
Parameterization	Simple
Quoted Identifiers Enabled	False
Recursive Triggers Enabled	False
Trustworthy	False
VarDecimal Storage Format Enabled	True

 **Recovery**

Page Verify	CHECKSUM
Target Recovery Time (Seconds)	60

 **Service Broker**

Broker Enabled	False
Honor Broker Priority	False
Service Broker Identity	ccf693c6-46dc-455b-bceb-7e1affab2953

 **State**

Database Read-Only	True
Status	Normal
Encryption Enabled	False
Restrict Access	MULTI_USER

Files

This section provides information relating to the files used by the database.

DWDiagnostics

File Type	ROWS Data
Primary File	True
Sparse	True
Filegroup Name	PRIMARY
Initial Size (MB)	1,000
Autogrowth	By 64 MB, Limited to 10000 MB
Path	S:\MSSQL17.MSSQLSERVER\MSSQL\DATA
Filename	DWDiagnostics_Snapshot.ss


DWDiagnostics_log

File Type	LOG
Sparse	False
Initial Size (MB)	72
Autogrowth	By 64 MB, Limited to 2097152 MB
Path	S:\MSSQL17.MSSQLSERVER\MSSQL\DATA
Filename	DWDiagnostics_log.ldf

File Groups

Filegroups are used to group data files together for administrative, data allocation, and placement purposes.




1 Filegroups

Name	Type	Files	Read-Only	Default	Autogrow All Files
 PRIMARY	Rows	1	False	True	False

Stored Procedures

A stored procedure in SQL Server is a group of one or more Transact-SQL statements or a reference to a Microsoft .NET Framework common runtime language (CLR) method.













3 Stored Procedures

Name	Schema	Owner
 PublishHealthStatusData	dbo	dbo
 PublishPerformanceCounterData	dbo	dbo
 UpgradeDWDiagnostics	dbo	dbo

Tables

Tables are database objects that contain all the data in a database. In tables, data is logically organized in a row-and-column format similar to a spreadsheet. Each row represents a unique record, and each column represents a field in the record.

12 Tables

Name	Schema	Collation	Description
 pdw_component_alerts_data	dbo	Latin1_General_100_CI_AS_KS_WS	
 pdw_component_health_data	dbo	Latin1_General_100_CI_AS_KS_WS	
 pdw_component_health_data_lock	dbo	Latin1_General_100_CI_AS_KS_WS	
 pdw_diagnostics_sessions	dbo	Latin1_General_100_CI_AS_KS_WS	
 pdw_errors	dbo	Latin1_General_100_CI_AS_KS_WS	
 pdw_health_components_data	dbo	Latin1_General_100_CI_AS_KS_WS	
 pdw_loader_backup_run_details_data	dbo	Latin1_General_100_CI_AS_KS_WS	
 pdw_loader_backup_runs_data	dbo	Latin1_General_100_CI_AS_KS_WS	
 pdw_loader_run_stages_data	dbo	Latin1_General_100_CI_AS_KS_WS	
 pdw_os_event_logs	dbo	Latin1_General_100_CI_AS_KS_WS	
 pdw_performance_data	dbo	Latin1_General_100_CI_AS_KS_WS	
 pdw_population_template	dbo	Latin1_General_100_CI_AS_KS_WS	

User Defined Functions

Like functions in programming languages, SQL Server user-defined functions are routines that accept parameters, perform an action, such as a complex calculation, and return the result of that action as a value. The return value can either be a single scalar value or a result set.











0 User Defined Functions

There are no user defined functions defined.

Views

A view is a virtual table whose contents are defined by a query. Like a table, a view consists of a set of named columns and rows of data.

10 Views

Name	Schema	Owner
 dm_pdw_component_health_active_alerts	dbo	dbo
 dm_pdw_component_health_alerts	dbo	dbo
 dm_pdw_component_health_status	dbo	dbo
 dm_pdw_os_performance_counters	dbo	dbo
 pdw_diag_sessions	dbo	dbo
 pdw_health_alerts	dbo	dbo
 pdw_health_component_groups	dbo	dbo
 pdw_health_component_properties	dbo	dbo
 pdw_health_component_status_mappings	dbo	dbo
 pdw_health_components	dbo	dbo

DWQueue

This section provides detailed information relating to the database.

Database

Date Created	Thursday, April 9, 2026 1:42:00 AM
Description	
Memory Allocated To Memory Optimized Objects	0.00
Memory Used By Memory Optimized Objects	0.00
Owner	CSDEMO\Administrator
Size (MB)	16.00
Space Available (MB)	2.73
Status	Normal

Maintenance

Collation	Latin1_General_100_CI_AS_KS_WS
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Full-Text Search

Use Full-Text Indexing	True
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Backup

Last Database Backup	[Not Configured]
Last Log Backup Date	[Not Configured]





Change Tracking

Change Tracking Enabled	False
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Database Mirroring

Enabled	False
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4 Permissions

Name	Grantor	Permission	State
 public	dbo	VIEW ANY COLUMN ENCRYPTION KEY DEFINITION	Grant
 public	dbo	VIEW ANY COLUMN MASTER KEY DEFINITION	Grant
 dbo	dbo	CONNECT	Grant
 CSDemo\SqlServices	dbo	CONNECT	Grant

0 Extended Properties

There are no extended properties defined for this object.


Query Store

Operation Mode (Actual)	Read Write
Operation Mode (Requested)	Read Write
Data Flush Interval (Minutes)	15
Statistics Collection Interval	1 hour
Maximum Plans Per Query	200
Max Size (MB)	1,000
Capture Mode	Auto
Size Based Cleanup Mode	Auto
Stale Query Threshold (Days)	30

Assemblies

Assemblies are DLL files used in an instance of SQL Server to deploy functions, stored procedures, triggers, user-defined aggregates, and user-defined types that are written in one of the managed code languages hosted by the Microsoft.NET Framework common language runtime (CLR), instead of in Transact-SQL.

 **1 Assemblies**

Name	Security Level	Version
 Microsoft.SqlServer.Types	Unrestricted	17.0.0.0

Microsoft.SqlServer.Types

Assemblies are DLL files used in an instance of SQL Server to deploy functions, stored procedures, triggers, user-defined aggregates, and user-defined types that are written in one of the managed code languages hosted by the Microsoft.NET Framework common language runtime (CLR), instead of in Transact-SQL.

General Settings

Assembly Security Level	Unrestricted
Date Created	Tuesday, October 21, 2025 12:49:57 PM
Strong Named	True
System Object	True
Owner	sys
Version	17.0.0.0

0 Extended Properties

There are no extended properties defined for this object.

Database Creation Script

This section provides the T-SQL command used to create the database.

SQL Script

```
CREATE DATABASE [DWQueue]
CONTAINMENT = NONE
ON PRIMARY
( NAME = 'DWQueue', FILENAME = 'S:\MSSQL17.MSSQLSERVER\MSSQL\DATA\DWQueue.mdf',
SIZE = 8192KB , MAXSIZE = UNLIMITED, FILEGROWTH = 65536KB )
LOG ON
( NAME = 'DWQueue_log', FILENAME =
'S:\MSSQL17.MSSQLSERVER\MSSQL\DATA\DWQueue_log.ldf', SIZE = 8192KB , MAXSIZE =
2048GB , FILEGROWTH = 65536KB )
COLLATE Latin1_General_100_CI_AS_KS_WS
WITH CATALOG_COLLATION = DATABASE_DEFAULT, LEDGER = OFF
IF (1 = FULLTEXTSERVICEPROPERTY('IsFullTextInstalled'))
begin
EXEC [DWQueue].[dbo].[sp_fulltext_database] @action = 'enable'
end
ALTER DATABASE [DWQueue] SET ANSI_NULL_DEFAULT OFF
ALTER DATABASE [DWQueue] SET ANSI_NULLS OFF
ALTER DATABASE [DWQueue] SET ANSI_PADDING OFF
ALTER DATABASE [DWQueue] SET ANSI_WARNINGS OFF
ALTER DATABASE [DWQueue] SET ARITHABORT OFF
ALTER DATABASE [DWQueue] SET AUTO_CLOSE OFF
ALTER DATABASE [DWQueue] SET AUTO_SHRINK OFF
ALTER DATABASE [DWQueue] SET AUTO_UPDATE_STATISTICS ON
ALTER DATABASE [DWQueue] SET CURSOR_CLOSE_ON_COMMIT OFF
ALTER DATABASE [DWQueue] SET CURSOR_DEFAULT GLOBAL
ALTER DATABASE [DWQueue] SET CONCAT_NULL_YIELDS_NULL OFF
ALTER DATABASE [DWQueue] SET NUMERIC_ROUNDABORT OFF
ALTER DATABASE [DWQueue] SET QUOTED_IDENTIFIER OFF
ALTER DATABASE [DWQueue] SET RECURSIVE_TRIGGERS OFF
ALTER DATABASE [DWQueue] SET ENABLE_BROKER
ALTER DATABASE [DWQueue] SET AUTO_UPDATE_STATISTICS_ASYNC OFF
ALTER DATABASE [DWQueue] SET DATE_CORRELATION_OPTIMIZATION OFF
ALTER DATABASE [DWQueue] SET TRUSTWORTHY OFF
ALTER DATABASE [DWQueue] SET ALLOW_SNAPSHOT_ISOLATION OFF
ALTER DATABASE [DWQueue] SET PARAMETERIZATION SIMPLE
ALTER DATABASE [DWQueue] SET READ_COMMITTED_SNAPSHOT OFF
ALTER DATABASE [DWQueue] SET HONOR_BROKER_PRIORITY OFF
ALTER DATABASE [DWQueue] SET RECOVERY SIMPLE
ALTER DATABASE [DWQueue] SET MULTI_USER
ALTER DATABASE [DWQueue] SET PAGE_VERIFY CHECKSUM
ALTER DATABASE [DWQueue] SET DB_CHAINING OFF
ALTER DATABASE [DWQueue] SET FILESTREAM( NON_TRANSACTED_ACCESS = OFF )
ALTER DATABASE [DWQueue] SET TARGET_RECOVERY_TIME = 60 SECONDS
ALTER DATABASE [DWQueue] SET DELAYED_DURABILITY = DISABLED
ALTER DATABASE [DWQueue] SET OPTIMIZED_LOCKING = OFF
ALTER DATABASE [DWQueue] SET ACCELERATED_DATABASE_RECOVERY = OFF
ALTER DATABASE [DWQueue] SET QUERY_STORE = ON
ALTER DATABASE [DWQueue] SET QUERY_STORE (OPERATION_MODE = READ_WRITE,
CLEANUP_POLICY = (STALE_QUERY_THRESHOLD_DAYS = 30), DATA_FLUSH_INTERVAL_SECONDS =
900, INTERVAL_LENGTH_MINUTES = 60, MAX_STORAGE_SIZE_MB = 1000, QUERY_CAPTURE_MODE =
AUTO, SIZE_BASED_CLEANUP_MODE = AUTO, MAX_PLANS_PER_QUERY = 200,
WAIT_STATS_CAPTURE_MODE = ON)
ALTER DATABASE [DWQueue] SET READ_WRITE
```

Options

This section provides options information relating to the database.

Maintenance

Collation	Latin1_General_100_CI_AS_KS_WS
Recovery Model	Simple
Compatibility Level	SQL Server 2025 (170)
Containment Type	NONE

Automatic

Auto Close	False
Auto Create Incremental Statistics	False
Auto Create Statistics	True
Auto Shrink	False
Auto Update Statistics	True
Auto Update Statistics Asynchronously	False

Containment

Containment Type	NONE
Default Fulltext Language LCID	1033
Default Language Name	English (United States)
Nested Triggers	True
Transform Noise Words	False
Two Digit Year Cutoff	2049

Cursor

Close Cursors On Commit Enabled	False
Default Cursor	GLOBAL

Database Scoped Configurations

Legacy Cardinality Estimation	Off
Legacy Cardinality Estimation For Secondary	Primary
Max DOP	0
Max DOP For Secondary	0
Parameter Sniffing	On
Parameter Sniffing For Secondary	Primary
Query Optimizer Fixes	Off
Query Optimizer Fixes For Secondary	Primary

FILESTREAM

FILESTREAM Directory Name	
FILESTREAM Non-Transacted Access	Off

Miscellaneous

Allow Snapshot Isolation	False
ANSI NULL Default	False
ANSI NULLS Enabled	False
ANSI Padding Enabled	False
ANSI Warnings Enabled	False
Arithmetic Abort Enabled	False
Concatenate Null Yields Null	False
Cross-database Ownership Chaining Enabled	False
Date Correlation Optimization	False
Delayed Durability	Disabled
Is Read Committed Snapshot On	False
Parameterization	Simple
Quoted Identifiers Enabled	False
Recursive Triggers Enabled	False
Trustworthy	False
VarDecimal Storage Format Enabled	True

 Recovery

Page Verify	CHECKSUM
Target Recovery Time (Seconds)	60

 Service Broker

Broker Enabled	True
Honor Broker Priority	False
Service Broker Identity	cab0f5d3-60eb-4e19-a241-eff4f906843d

 State

Database Read-Only	False
Status	Normal
Encryption Enabled	False
Restrict Access	MULTI_USER

Files

This section provides information relating to the files used by the database.

DWQueue

File Type	ROWS Data
Primary File	True
Sparse	False
Filegroup Name	PRIMARY
Initial Size (MB)	8
Autogrowth	By 64 MB, Unlimited
Path	S:\MSSQL17.MSSQLSERVER\MSSQL\DATA
Filename	DWQueue.mdf


DWQueue_log

File Type	LOG
Sparse	False
Initial Size (MB)	8
Autogrowth	By 64 MB, Limited to 2097152 MB
Path	S:\MSSQL17.MSSQLSERVER\MSSQL\DATA
Filename	DWQueue_log.ldf

File Groups

Filegroups are used to group data files together for administrative, data allocation, and placement purposes.














1 Filegroups

Name	Type	Files	Read-Only	Default	Autogrow All Files
 PRIMARY	Rows	1	False	True	False

Stored Procedures


A stored procedure in SQL Server is a group of one or more Transact-SQL statements or a reference to a Microsoft .NET Framework common runtime language (CLR) method.



13 Stored Procedures

Name	Schema	Owner
 MessageQueueActivate	dbo	dbo
 MessageQueueDeleteMessage	dbo	dbo
 MessageQueueDequeueAccept	dbo	dbo
 MessageQueueEnqueue	dbo	dbo
 MessageQueuePeek	dbo	dbo
 MessageQueueReceive	dbo	dbo
 MessageQueueUpdate	dbo	dbo
 TransactionStateCreate	dbo	dbo
 TransactionStateDelete	dbo	dbo
 TransactionStateGetCommittedOperationState	dbo	dbo
 TransactionStateGetCurrentOperationState	dbo	dbo
 TransactionStateUpdate	dbo	dbo
 UpgradeDWQueue	dbo	dbo

Tables

Tables are database objects that contain all the data in a database. In tables, data is logically organized in a row-and-column format similar to a spreadsheet. Each row represents a unique record, and each column represents a field in the record.

 **2 Tables**

Name	Schema	Collation	Description
 MessageQueue	dbo	Latin1_General_100_CI_AS_KS_WS	
 TransactionState	dbo	Latin1_General_100_CI_AS_KS_WS	

User Defined Functions

Like functions in programming languages, SQL Server user-defined functions are routines that accept parameters, perform an action, such as a complex calculation, and return the result of that action as a value. The return value can either be a single scalar value or a result set.

0 User Defined Functions

There are no user defined functions defined.

Views

A view is a virtual table whose contents are defined by a query. Like a table, a view consists of a set of named columns and rows of data.

 **0 Views**

There are no views defined.

master (System Database)

This section provides detailed information relating to the database.

Database

Date Created	Tuesday, April 8, 2003 9:13:36 AM
Description	
Memory Allocated To Memory Optimized Objects	0.00
Memory Used By Memory Optimized Objects	0.00
Owner	sa
Size (MB)	8.50
Space Available (MB)	2.57
Status	Normal

Maintenance

Collation	Latin1_General_CI_AS
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Full-Text Search

Use Full-Text Indexing	False
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Backup

Last Database Backup	[Not Configured]
Last Log Backup Date	[Not Configured]








Change Tracking

Change Tracking Enabled	False
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Database Mirroring

Enabled	False
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7 Permissions

Name	Grantor	Permission	State
 public	dbo	VIEW ANY COLUMN ENCRYPTION KEY DEFINITION	Grant
 public	dbo	VIEW ANY COLUMN MASTER KEY DEFINITION	Grant
 dbo	dbo	CONNECT	Grant
 guest	dbo	CONNECT	Grant
 ##MS_PolicyEventProcessingLogin##	dbo	CONNECT	Grant
 ##MS_AgentSigningCertificate##	dbo	CONNECT	Grant
 ##MS_AgentSigningCertificate##	dbo	EXECUTE	Grant


0 Extended Properties

There are no extended properties defined for this object.

Assemblies

Assemblies are DLL files used in an instance of SQL Server to deploy functions, stored procedures, triggers, user-defined aggregates, and user-defined types that are written in one of the managed code languages hosted by the Microsoft.NET Framework common language runtime (CLR), instead of in Transact-SQL.

 **1 Assemblies**

Name	Security Level	Version
 Microsoft.SqlServer.Types	Unrestricted	17.0.0.0

Microsoft.SqlServer.Types

Assemblies are DLL files used in an instance of SQL Server to deploy functions, stored procedures, triggers, user-defined aggregates, and user-defined types that are written in one of the managed code languages hosted by the Microsoft.NET Framework common language runtime (CLR), instead of in Transact-SQL.

General Settings

Assembly Security Level	Unrestricted
Date Created	Tuesday, October 21, 2025 12:49:56 PM
Strong Named	True
System Object	True
Owner	sys
Version	17.0.0.0

0 Extended Properties

There are no extended properties defined for this object.

Database Creation Script

This section provides the T-SQL command used to create the database.

SQL Script

```
CREATE DATABASE [master]
  CONTAINMENT = NONE
  ON PRIMARY
  ( NAME = 'master'N, FILENAME = 'S:\MSSQL17.MSSQLSERVER\MSSQL\DATA\master.mdf'N ,
  SIZE = 6400KB , MAXSIZE = UNLIMITED, FILEGROWTH = 10%)
  LOG ON
  ( NAME = 'mastlog'N, FILENAME = 'S:\MSSQL17.MSSQLSERVER\MSSQL\DATA\mastlog.ldf'N ,
  SIZE = 2304KB , MAXSIZE = UNLIMITED, FILEGROWTH = 10%)
  COLLATE Latin1_General_CI_AS
  WITH CATALOG_COLLATION = DATABASE_DEFAULT, LEDGER = OFF
  IF (1 = FULLTEXTSERVICEPROPERTY('IsFullTextInstalled'))
begin
EXEC [master].[dbo].[sp_fulltext_database] @action = 'disable'
end
ALTER DATABASE [master] SET ANSI_NULL_DEFAULT OFF
ALTER DATABASE [master] SET ANSI_NULLS OFF
ALTER DATABASE [master] SET ANSI_PADDING OFF
ALTER DATABASE [master] SET ANSI_WARNINGS OFF
ALTER DATABASE [master] SET ARITHABORT OFF
ALTER DATABASE [master] SET AUTO_CLOSE OFF
ALTER DATABASE [master] SET AUTO_SHRINK OFF
ALTER DATABASE [master] SET AUTO_UPDATE_STATISTICS ON
ALTER DATABASE [master] SET CURSOR_CLOSE_ON_COMMIT OFF
ALTER DATABASE [master] SET CURSOR_DEFAULT GLOBAL
ALTER DATABASE [master] SET CONCAT_NULL_YIELDS_NULL OFF
ALTER DATABASE [master] SET NUMERIC_ROUNDABORT OFF
ALTER DATABASE [master] SET QUOTED_IDENTIFIER OFF
ALTER DATABASE [master] SET RECURSIVE_TRIGGERS OFF
ALTER DATABASE [master] SET  DISABLE_BROKER
ALTER DATABASE [master] SET AUTO_UPDATE_STATISTICS_ASYNC OFF
ALTER DATABASE [master] SET DATE_CORRELATION_OPTIMIZATION OFF
ALTER DATABASE [master] SET TRUSTWORTHY OFF
ALTER DATABASE [master] SET ALLOW_SNAPSHOT_ISOLATION ON
ALTER DATABASE [master] SET PARAMETERIZATION SIMPLE
ALTER DATABASE [master] SET READ_COMMITTED_SNAPSHOT OFF
ALTER DATABASE [master] SET HONOR_BROKER_PRIORITY OFF
ALTER DATABASE [master] SET RECOVERY SIMPLE
ALTER DATABASE [master] SET  MULTI_USER
ALTER DATABASE [master] SET PAGE_VERIFY CHECKSUM
ALTER DATABASE [master] SET DB_CHAINING ON
ALTER DATABASE [master] SET FILESTREAM( NON_TRANSACTED_ACCESS = OFF )
ALTER DATABASE [master] SET TARGET_RECOVERY_TIME = 0 SECONDS
ALTER DATABASE [master] SET DELAYED_DURABILITY = DISABLED
ALTER DATABASE [master] SET OPTIMIZED_LOCKING = OFF
ALTER DATABASE [master] SET ACCELERATED_DATABASE_RECOVERY = OFF
ALTER DATABASE [master] SET  READ_WRITE
```

Options

This section provides options information relating to the database.

Maintenance

Collation	Latin1_General_CI_AS
Recovery Model	Simple
Compatibility Level	SQL Server 2025 (170)
Containment Type	NONE

Automatic

Auto Close	False
Auto Create Incremental Statistics	False
Auto Create Statistics	True
Auto Shrink	False
Auto Update Statistics	True
Auto Update Statistics Asynchronously	False

Containment

Containment Type	NONE
Default Fulltext Language LCID	1033
Default Language Name	English (United States)
Nested Triggers	True
Transform Noise Words	False
Two Digit Year Cutoff	2049

Cursor

Close Cursors On Commit Enabled	False
Default Cursor	GLOBAL

Database Scoped Configurations

Legacy Cardinality Estimation	Off
Legacy Cardinality Estimation For Secondary	Primary
Max DOP	0
Max DOP For Secondary	0
Parameter Sniffing	On
Parameter Sniffing For Secondary	Primary
Query Optimizer Fixes	Off
Query Optimizer Fixes For Secondary	Primary

FILESTREAM

FILESTREAM Directory Name	
FILESTREAM Non-Transacted Access	Off

Miscellaneous

Allow Snapshot Isolation	True
ANSI NULL Default	False
ANSI NULLS Enabled	False
ANSI Padding Enabled	False
ANSI Warnings Enabled	False
Arithmetic Abort Enabled	False
Concatenate Null Yields Null	False
Cross-database Ownership Chaining Enabled	True
Date Correlation Optimization	False
Delayed Durability	Disabled
Is Read Committed Snapshot On	False
Parameterization	Simple
Quoted Identifiers Enabled	False
Recursive Triggers Enabled	False
Trustworthy	False
VarDecimal Storage Format Enabled	False

 Recovery

Page Verify	CHECKSUM
Target Recovery Time (Seconds)	0

 Service Broker

Broker Enabled	False
Honor Broker Priority	False
Service Broker Identity	

 State

Database Read-Only	False
Status	Normal
Encryption Enabled	False
Restrict Access	MULTI_USER

Files

This section provides information relating to the files used by the database.

master

File Type	ROWS Data
Primary File	True
Sparse	False
Filegroup Name	PRIMARY
Initial Size (MB)	6
Autogrowth	By 10 percent, Unlimited
Path	S:\MSSQL17.MSSQLSERVER\MSSQL\DATA
Filename	master.mdf


mastlog

File Type	LOG
Sparse	False
Initial Size (MB)	2
Autogrowth	By 10 percent, Unlimited
Path	S:\MSSQL17.MSSQLSERVER\MSSQL\DATA
Filename	mastlog.ldf

File Groups

Filegroups are used to group data files together for administrative, data allocation, and placement purposes.

1 Filegroups

Name	Type	Files	Read-Only	Default	Autogrow All Files
 PRIMARY	Rows	1	False	True	False

model (System Database)

This section provides detailed information relating to the database.

Database

Date Created	Tuesday, April 8, 2003 9:13:36 AM
Description	
Memory Allocated To Memory Optimized Objects	0.00
Memory Used By Memory Optimized Objects	0.00
Owner	sa
Size (MB)	16.00
Space Available (MB)	5.51
Status	Normal

Maintenance

Collation	Latin1_General_CI_AS
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Full-Text Search

Use Full-Text Indexing	False
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Backup

Last Database Backup	[Not Configured]
Last Log Backup Date	[Not Configured]




Change Tracking

Change Tracking Enabled	False
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Database Mirroring

Enabled	False
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3 Permissions

Name	Grantor	Permission	State
 public	dbo	VIEW ANY COLUMN ENCRYPTION KEY DEFINITION	Grant
 public	dbo	VIEW ANY COLUMN MASTER KEY DEFINITION	Grant
 dbo	dbo	CONNECT	Grant


0 Extended Properties

There are no extended properties defined for this object.

Assemblies

Assemblies are DLL files used in an instance of SQL Server to deploy functions, stored procedures, triggers, user-defined aggregates, and user-defined types that are written in one of the managed code languages hosted by the Microsoft.NET Framework common language runtime (CLR), instead of in Transact-SQL.

 **1 Assemblies**

Name	Security Level	Version
 Microsoft.SqlServer.Types	Unrestricted	17.0.0.0

Microsoft.SqlServer.Types

Assemblies are DLL files used in an instance of SQL Server to deploy functions, stored procedures, triggers, user-defined aggregates, and user-defined types that are written in one of the managed code languages hosted by the Microsoft.NET Framework common language runtime (CLR), instead of in Transact-SQL.

General Settings

Assembly Security Level	Unrestricted
Date Created	Tuesday, October 21, 2025 12:49:57 PM
Strong Named	True
System Object	True
Owner	sys
Version	17.0.0.0

0 Extended Properties

There are no extended properties defined for this object.

Database Creation Script

This section provides the T-SQL command used to create the database.

SQL Script

```
CREATE DATABASE [model]
  CONTAINMENT = NONE
  ON PRIMARY
  ( NAME = 'modeldev'N, FILENAME = 'S:\MSSQL17.MSSQLSERVER\MSSQL\DATA\model.mdf'N ,
  SIZE = 8192KB , MAXSIZE = UNLIMITED, FILEGROWTH = 65536KB )
  LOG ON
  ( NAME = 'modellog'N, FILENAME = 'S:\MSSQL17.MSSQLSERVER\MSSQL\DATA\modellog.ldf'N
  , SIZE = 8192KB , MAXSIZE = UNLIMITED, FILEGROWTH = 65536KB )
  COLLATE Latin1_General_CI_AS
  WITH CATALOG_COLLATION = DATABASE_DEFAULT, LEDGER = OFF
  IF (1 = FULLTEXTSERVICEPROPERTY('IsFullTextInstalled'))
begin
EXEC [model].[dbo].[sp_fulltext_database] @action = 'disable'
end
ALTER DATABASE [model] SET ANSI_NULL_DEFAULT OFF
ALTER DATABASE [model] SET ANSI_NULLS OFF
ALTER DATABASE [model] SET ANSI_PADDING OFF
ALTER DATABASE [model] SET ANSI_WARNINGS OFF
ALTER DATABASE [model] SET ARITHABORT OFF
ALTER DATABASE [model] SET AUTO_CLOSE OFF
ALTER DATABASE [model] SET AUTO_SHRINK OFF
ALTER DATABASE [model] SET AUTO_UPDATE_STATISTICS ON
ALTER DATABASE [model] SET CURSOR_CLOSE_ON_COMMIT OFF
ALTER DATABASE [model] SET CURSOR_DEFAULT GLOBAL
ALTER DATABASE [model] SET CONCAT_NULL_YIELDS_NULL OFF
ALTER DATABASE [model] SET NUMERIC_ROUNDABORT OFF
ALTER DATABASE [model] SET QUOTED_IDENTIFIER OFF
ALTER DATABASE [model] SET RECURSIVE_TRIGGERS OFF
ALTER DATABASE [model] SET  DISABLE_BROKER
ALTER DATABASE [model] SET AUTO_UPDATE_STATISTICS_ASYNC OFF
ALTER DATABASE [model] SET DATE_CORRELATION_OPTIMIZATION OFF
ALTER DATABASE [model] SET TRUSTWORTHY OFF
ALTER DATABASE [model] SET ALLOW_SNAPSHOT_ISOLATION OFF
ALTER DATABASE [model] SET PARAMETERIZATION SIMPLE
ALTER DATABASE [model] SET READ_COMMITTED_SNAPSHOT OFF
ALTER DATABASE [model] SET HONOR_BROKER_PRIORITY OFF
ALTER DATABASE [model] SET RECOVERY FULL
ALTER DATABASE [model] SET  MULTI_USER
ALTER DATABASE [model] SET PAGE_VERIFY CHECKSUM
ALTER DATABASE [model] SET DB_CHAINING OFF
ALTER DATABASE [model] SET FILESTREAM( NON_TRANSACTED_ACCESS = OFF )
ALTER DATABASE [model] SET TARGET_RECOVERY_TIME = 60 SECONDS
ALTER DATABASE [model] SET DELAYED_DURABILITY = DISABLED
ALTER DATABASE [model] SET OPTIMIZED_LOCKING = OFF
ALTER DATABASE [model] SET ACCELERATED_DATABASE_RECOVERY = OFF
ALTER DATABASE [model] SET QUERY_STORE = ON
ALTER DATABASE [model] SET QUERY_STORE (OPERATION_MODE = READ_WRITE, CLEANUP_POLICY
= (STALE_QUERY_THRESHOLD_DAYS = 30), DATA_FLUSH_INTERVAL_SECONDS = 900,
INTERVAL_LENGTH_MINUTES = 60, MAX_STORAGE_SIZE_MB = 1000, QUERY_CAPTURE_MODE =
AUTO, SIZE_BASED_CLEANUP_MODE = AUTO, MAX_PLANS_PER_QUERY = 200,
WAIT_STATS_CAPTURE_MODE = ON)
ALTER DATABASE [model] SET  READ_WRITE
```

Options

This section provides options information relating to the database.

Maintenance

Collation	Latin1_General_CI_AS
Recovery Model	Full
Compatibility Level	SQL Server 2025 (170)
Containment Type	NONE

Automatic

Auto Close	False
Auto Create Incremental Statistics	False
Auto Create Statistics	True
Auto Shrink	False
Auto Update Statistics	True
Auto Update Statistics Asynchronously	False

Containment

Containment Type	NONE
Default Fulltext Language LCID	1033
Default Language Name	English (United States)
Nested Triggers	True
Transform Noise Words	False
Two Digit Year Cutoff	2049

Cursor

Close Cursors On Commit Enabled	False
Default Cursor	GLOBAL

Database Scoped Configurations

Legacy Cardinality Estimation	Off
Legacy Cardinality Estimation For Secondary	Primary
Max DOP	0
Max DOP For Secondary	0
Parameter Sniffing	On
Parameter Sniffing For Secondary	Primary
Query Optimizer Fixes	Off
Query Optimizer Fixes For Secondary	Primary

FILESTREAM

FILESTREAM Directory Name	
FILESTREAM Non-Transacted Access	Off

Miscellaneous

Allow Snapshot Isolation	False
ANSI NULL Default	False
ANSI NULLS Enabled	False
ANSI Padding Enabled	False
ANSI Warnings Enabled	False
Arithmetic Abort Enabled	False
Concatenate Null Yields Null	False
Cross-database Ownership Chaining Enabled	False
Date Correlation Optimization	False
Delayed Durability	Disabled
Is Read Committed Snapshot On	False
Parameterization	Simple
Quoted Identifiers Enabled	False
Recursive Triggers Enabled	False
Trustworthy	False
VarDecimal Storage Format Enabled	False

 Recovery

Page Verify	CHECKSUM
Target Recovery Time (Seconds)	60

 Service Broker

Broker Enabled	False
Honor Broker Priority	False
Service Broker Identity	

 State

Database Read-Only	False
Status	Normal
Encryption Enabled	False
Restrict Access	MULTI_USER

Files

This section provides information relating to the files used by the database.

modeldev

File Type	ROWS Data
Primary File	True
Sparse	False
Filegroup Name	PRIMARY
Initial Size (MB)	8
Autogrowth	By 64 MB, Unlimited
Path	S:\MSSQL17.MSSQLSERVER\MSSQL\DATA
Filename	model.mdf


modellog

File Type	LOG
Sparse	False
Initial Size (MB)	8
Autogrowth	By 64 MB, Unlimited
Path	S:\MSSQL17.MSSQLSERVER\MSSQL\DATA
Filename	modellog.ldf

File Groups

Filegroups are used to group data files together for administrative, data allocation, and placement purposes.

 1 Filegroups

Name	Type	Files	Read-Only	Default	Autogrow All Files
 PRIMARY	Rows	1	False	True	False

msdb (System Database)

This section provides detailed information relating to the database.

Database

Date Created	Tuesday, October 21, 2025 12:53:13 PM
Description	
Memory Allocated To Memory Optimized Objects	0.00
Memory Used By Memory Optimized Objects	0.00
Owner	sa
Size (MB)	27.88
Space Available (MB)	2.62
Status	Normal

Maintenance

Collation	Latin1_General_CI_AS
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Full-Text Search

Use Full-Text Indexing	True
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Backup

Last Database Backup	[Not Configured]
Last Log Backup Date	[Not Configured]








Change Tracking


Change Tracking Enabled	False
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Database Mirroring

Enabled	False
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 **7 Permissions**

Name	Grantor	Permission	State
 public	dbo	VIEW ANY COLUMN ENCRYPTION KEY DEFINITION	Grant
 public	dbo	VIEW ANY COLUMN MASTER KEY DEFINITION	Grant
 dbo	dbo	CONNECT	Grant
 guest	dbo	CONNECT	Grant
 MS_DataCollectorInternalUser	dbo	CONNECT	Grant
 ##MS_PolicyEventProcessingLogin##	dbo	CONNECT	Grant
 ##MS_PolicyTsqlExecutionLogin##	dbo	CONNECT	Grant


 **1 Extended Properties**

Name	Type	Value
 Microsoft_Management_Utility_Version	String	___SQLVERSION___NEW___

Assemblies

Assemblies are DLL files used in an instance of SQL Server to deploy functions, stored procedures, triggers, user-defined aggregates, and user-defined types that are written in one of the managed code languages hosted by the Microsoft.NET Framework common language runtime (CLR), instead of in Transact-SQL.

 **1 Assemblies**

Name	Security Level	Version
 Microsoft.SqlServer.Types	Unrestricted	17.0.0.0

Microsoft.SqlServer.Types

Assemblies are DLL files used in an instance of SQL Server to deploy functions, stored procedures, triggers, user-defined aggregates, and user-defined types that are written in one of the managed code languages hosted by the Microsoft.NET Framework common language runtime (CLR), instead of in Transact-SQL.

General Settings

Assembly Security Level	Unrestricted
Date Created	Tuesday, October 21, 2025 12:49:57 PM
Strong Named	True
System Object	True
Owner	sys
Version	17.0.0.0

0 Extended Properties

There are no extended properties defined for this object.

Database Creation Script

This section provides the T-SQL command used to create the database.

SQL Script

```
CREATE DATABASE [msdb]
  CONTAINMENT = NONE
  ON PRIMARY
  ( NAME = 'MSDBData', FILENAME = 'S:\MSSQL17.MSSQLSERVER\MSSQL\DATA\MSDBData.mdf',
  SIZE = 19328KB , MAXSIZE = UNLIMITED, FILEGROWTH = 10%)
  LOG ON
  ( NAME = 'MSDBLog', FILENAME = 'S:\MSSQL17.MSSQLSERVER\MSSQL\DATA\MSDBLog.ldf' ,
  SIZE = 9216KB , MAXSIZE = 2048GB , FILEGROWTH = 10%)
  COLLATE Latin1_General_CI_AS
  WITH CATALOG_COLLATION = DATABASE_DEFAULT, LEDGER = OFF
  IF (1 = FULLTEXTSERVICEPROPERTY('IsFullTextInstalled'))
begin
EXEC [msdb].[dbo].[sp_fulltext_database] @action = 'enable'
end
ALTER DATABASE [msdb] SET ANSI_NULL_DEFAULT OFF
ALTER DATABASE [msdb] SET ANSI_NULLS OFF
ALTER DATABASE [msdb] SET ANSI_PADDING OFF
ALTER DATABASE [msdb] SET ANSI_WARNINGS OFF
ALTER DATABASE [msdb] SET ARITHABORT OFF
ALTER DATABASE [msdb] SET AUTO_CLOSE OFF
ALTER DATABASE [msdb] SET AUTO_SHRINK OFF
ALTER DATABASE [msdb] SET AUTO_UPDATE_STATISTICS ON
ALTER DATABASE [msdb] SET CURSOR_CLOSE_ON_COMMIT OFF
ALTER DATABASE [msdb] SET CURSOR_DEFAULT GLOBAL
ALTER DATABASE [msdb] SET CONCAT_NULL_YIELDS_NULL OFF
ALTER DATABASE [msdb] SET NUMERIC_ROUNDABORT OFF
ALTER DATABASE [msdb] SET QUOTED_IDENTIFIER OFF
ALTER DATABASE [msdb] SET RECURSIVE_TRIGGERS OFF
ALTER DATABASE [msdb] SET  ENABLE_BROKER
ALTER DATABASE [msdb] SET AUTO_UPDATE_STATISTICS_ASYNC OFF
ALTER DATABASE [msdb] SET DATE_CORRELATION_OPTIMIZATION OFF
ALTER DATABASE [msdb] SET TRUSTWORTHY ON
ALTER DATABASE [msdb] SET ALLOW_SNAPSHOT_ISOLATION ON
ALTER DATABASE [msdb] SET PARAMETERIZATION SIMPLE
ALTER DATABASE [msdb] SET READ_COMMITTED_SNAPSHOT OFF
ALTER DATABASE [msdb] SET HONOR_BROKER_PRIORITY OFF
ALTER DATABASE [msdb] SET RECOVERY SIMPLE
ALTER DATABASE [msdb] SET  MULTI_USER
ALTER DATABASE [msdb] SET PAGE_VERIFY CHECKSUM
ALTER DATABASE [msdb] SET DB_CHAINING ON
ALTER DATABASE [msdb] SET FILESTREAM( NON_TRANSACTED_ACCESS = OFF )
ALTER DATABASE [msdb] SET TARGET_RECOVERY_TIME = 60 SECONDS
ALTER DATABASE [msdb] SET DELAYED_DURABILITY = DISABLED
ALTER DATABASE [msdb] SET OPTIMIZED_LOCKING = OFF
ALTER DATABASE [msdb] SET ACCELERATED_DATABASE_RECOVERY = OFF
ALTER DATABASE [msdb] SET QUERY_STORE = OFF
ALTER DATABASE [msdb] SET  READ_WRITE
```

Options

This section provides options information relating to the database.

Maintenance

Collation	Latin1_General_CI_AS
Recovery Model	Simple
Compatibility Level	SQL Server 2025 (170)
Containment Type	NONE

Automatic

Auto Close	False
Auto Create Incremental Statistics	False
Auto Create Statistics	True
Auto Shrink	False
Auto Update Statistics	True
Auto Update Statistics Asynchronously	False

Containment

Containment Type	NONE
Default Fulltext Language LCID	1033
Default Language Name	English (United States)
Nested Triggers	True
Transform Noise Words	False
Two Digit Year Cutoff	2049

Cursor

Close Cursors On Commit Enabled	False
Default Cursor	GLOBAL

Database Scoped Configurations

Legacy Cardinality Estimation	Off
Legacy Cardinality Estimation For Secondary	Primary
Max DOP	0
Max DOP For Secondary	0
Parameter Sniffing	On
Parameter Sniffing For Secondary	Primary
Query Optimizer Fixes	Off
Query Optimizer Fixes For Secondary	Primary

FILESTREAM

FILESTREAM Directory Name	
FILESTREAM Non-Transacted Access	Off

Miscellaneous

Allow Snapshot Isolation	True
ANSI NULL Default	False
ANSI NULLS Enabled	False
ANSI Padding Enabled	False
ANSI Warnings Enabled	False
Arithmetic Abort Enabled	False
Concatenate Null Yields Null	False
Cross-database Ownership Chaining Enabled	True
Date Correlation Optimization	False
Delayed Durability	Disabled
Is Read Committed Snapshot On	False
Parameterization	Simple
Quoted Identifiers Enabled	False
Recursive Triggers Enabled	False
Trustworthy	True
VarDecimal Storage Format Enabled	False

 Recovery

Page Verify	CHECKSUM
Target Recovery Time (Seconds)	60

 Service Broker

Broker Enabled	True
Honor Broker Priority	False
Service Broker Identity	92926532-ac8d-43b5-9a1c-113306b832de

 State

Database Read-Only	False
Status	Normal
Encryption Enabled	False
Restrict Access	MULTI_USER

Files

This section provides information relating to the files used by the database.

MSDBData

File Type	ROWS Data
Primary File	True
Sparse	False
Filegroup Name	PRIMARY
Initial Size (MB)	19
Autogrowth	By 10 percent, Unlimited
Path	S:\MSSQL17.MSSQLSERVER\MSSQL\DATA
Filename	MSDBData.mdf


MSDBLog

File Type	LOG
Sparse	False
Initial Size (MB)	9
Autogrowth	By 10 percent, Limited to 2097152 MB
Path	S:\MSSQL17.MSSQLSERVER\MSSQL\DATA
Filename	MSDBLog.ldf

File Groups

Filegroups are used to group data files together for administrative, data allocation, and placement purposes.

 1 Filegroups

Name	Type	Files	Read-Only	Default	Autogrow All Files
 PRIMARY	Rows	1	False	True	False

tempdb (System Database)

This section provides detailed information relating to the database.

Database

Date Created	Wednesday, April 29, 2026 2:37:39 AM
Description	
Memory Allocated To Memory Optimized Objects	0.00
Memory Used By Memory Optimized Objects	0.00
Owner	sa
Size (MB)	24.00
Space Available (MB)	13.17
Status	Normal

Maintenance

Collation	Latin1_General_CI_AS
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Full-Text Search

Use Full-Text Indexing	False
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Backup

Last Database Backup	[Not Configured]
Last Log Backup Date	[Not Configured]








Change Tracking

Change Tracking Enabled	False
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Database Mirroring

Enabled	False
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7 Permissions

Name	Grantor	Permission	State
 public	dbo	VIEW ANY COLUMN ENCRYPTION KEY DEFINITION	Grant
 public	dbo	VIEW ANY COLUMN MASTER KEY DEFINITION	Grant
 dbo	dbo	CONNECT	Grant
 guest	dbo	CONNECT	Grant
 CSDEMO\SqIServices	dbo	CONNECT	Grant
 CSDEMO\SqIServices	dbo	CREATE TABLE	Grant
 CSDEMO\SqIServices	dbo	CREATE VIEW	Grant


0 Extended Properties

There are no extended properties defined for this object.

Assemblies

Assemblies are DLL files used in an instance of SQL Server to deploy functions, stored procedures, triggers, user-defined aggregates, and user-defined types that are written in one of the managed code languages hosted by the Microsoft.NET Framework common language runtime (CLR), instead of in Transact-SQL.

 **1 Assemblies**

Name	Security Level	Version
 Microsoft.SqlServer.Types	Unrestricted	17.0.0.0

Microsoft.SqlServer.Types

Assemblies are DLL files used in an instance of SQL Server to deploy functions, stored procedures, triggers, user-defined aggregates, and user-defined types that are written in one of the managed code languages hosted by the Microsoft.NET Framework common language runtime (CLR), instead of in Transact-SQL.

General Settings

Assembly Security Level	Unrestricted
Date Created	Tuesday, October 21, 2025 12:49:57 PM
Strong Named	True
System Object	True
Owner	sys
Version	17.0.0.0

0 Extended Properties

There are no extended properties defined for this object.

Database Creation Script

This section provides the T-SQL command used to create the database.

SQL Script

```
CREATE DATABASE [tempdb]
  CONTAINMENT = NONE
  ON PRIMARY
  ( NAME = 'tempdev'N, FILENAME = 'S:\MSSQL17.MSSQLSERVER\MSSQL\DATA\tempdb.mdf'N ,
  SIZE = 8192KB , MAXSIZE = UNLIMITED, FILEGROWTH = 65536KB ) ,
  ( NAME = 'temp2'N, FILENAME =
'S:\MSSQL17.MSSQLSERVER\MSSQL\DATA\tempdb_mssql_2.ndf'N , SIZE = 8192KB , MAXSIZE =
UNLIMITED, FILEGROWTH = 65536KB )
  LOG ON
  ( NAME = 'templog'N, FILENAME = 'S:\MSSQL17.MSSQLSERVER\MSSQL\DATA\templog.ldf'N ,
  SIZE = 8192KB , MAXSIZE = UNLIMITED, FILEGROWTH = 65536KB )
  COLLATE Latin1_General_CI_AS
  WITH CATALOG_COLLATION = DATABASE_DEFAULT, LEDGER = OFF
ALTER DATABASE [tempdb] MODIFY FILEGROUP [PRIMARY] AUTOGROW_ALL_FILES
IF (1 = FULLTEXTSERVICEPROPERTY('IsFullTextInstalled'))
begin
EXEC [tempdb].[dbo].[sp_fulltext_database] @action = 'disable'
end
ALTER DATABASE [tempdb] SET ANSI_NULL_DEFAULT OFF
ALTER DATABASE [tempdb] SET ANSI_NULLS OFF
ALTER DATABASE [tempdb] SET ANSI_PADDING OFF
ALTER DATABASE [tempdb] SET ANSI_WARNINGS OFF
ALTER DATABASE [tempdb] SET ARITHABORT OFF
ALTER DATABASE [tempdb] SET AUTO_CLOSE OFF
ALTER DATABASE [tempdb] SET AUTO_SHRINK OFF
ALTER DATABASE [tempdb] SET AUTO_UPDATE_STATISTICS ON
ALTER DATABASE [tempdb] SET CURSOR_CLOSE_ON_COMMIT OFF
ALTER DATABASE [tempdb] SET CURSOR_DEFAULT GLOBAL
ALTER DATABASE [tempdb] SET CONCAT_NULL_YIELDS_NULL OFF
ALTER DATABASE [tempdb] SET NUMERIC_ROUNDABORT OFF
ALTER DATABASE [tempdb] SET QUOTED_IDENTIFIER OFF
ALTER DATABASE [tempdb] SET RECURSIVE_TRIGGERS OFF
ALTER DATABASE [tempdb] SET  ENABLE_BROKER
ALTER DATABASE [tempdb] SET AUTO_UPDATE_STATISTICS_ASYNC OFF
ALTER DATABASE [tempdb] SET DATE_CORRELATION_OPTIMIZATION OFF
ALTER DATABASE [tempdb] SET TRUSTWORTHY OFF
ALTER DATABASE [tempdb] SET ALLOW_SNAPSHOT_ISOLATION OFF
ALTER DATABASE [tempdb] SET PARAMETERIZATION SIMPLE
ALTER DATABASE [tempdb] SET READ_COMMITTED_SNAPSHOT OFF
ALTER DATABASE [tempdb] SET HONOR_BROKER_PRIORITY OFF
ALTER DATABASE [tempdb] SET RECOVERY SIMPLE
ALTER DATABASE [tempdb] SET MULTI_USER
ALTER DATABASE [tempdb] SET PAGE_VERIFY CHECKSUM
ALTER DATABASE [tempdb] SET DB_CHAINING ON
ALTER DATABASE [tempdb] SET FILESTREAM( NON_TRANSACTED_ACCESS = OFF )
ALTER DATABASE [tempdb] SET TARGET_RECOVERY_TIME = 60 SECONDS
ALTER DATABASE [tempdb] SET DELAYED_DURABILITY = DISABLED
ALTER DATABASE [tempdb] SET OPTIMIZED_LOCKING = OFF
ALTER DATABASE [tempdb] SET ACCELERATED_DATABASE_RECOVERY = OFF
ALTER DATABASE [tempdb] SET READ_WRITE
```

Options

This section provides options information relating to the database.

Maintenance

Collation	Latin1_General_CI_AS
Recovery Model	Simple
Compatibility Level	SQL Server 2025 (170)
Containment Type	NONE

Automatic

Auto Close	False
Auto Create Incremental Statistics	False
Auto Create Statistics	True
Auto Shrink	False
Auto Update Statistics	True
Auto Update Statistics Asynchronously	False

Containment

Containment Type	NONE
Default Fulltext Language LCID	1033
Default Language Name	English (United States)
Nested Triggers	True
Transform Noise Words	False
Two Digit Year Cutoff	2049

Cursor

Close Cursors On Commit Enabled	False
Default Cursor	GLOBAL

Database Scoped Configurations

Legacy Cardinality Estimation	Off
Legacy Cardinality Estimation For Secondary	Primary
Max DOP	0
Max DOP For Secondary	0
Parameter Sniffing	On
Parameter Sniffing For Secondary	Primary
Query Optimizer Fixes	Off
Query Optimizer Fixes For Secondary	Primary

FILESTREAM

FILESTREAM Directory Name	
FILESTREAM Non-Transacted Access	Off

Miscellaneous

Allow Snapshot Isolation	False
ANSI NULL Default	False
ANSI NULLS Enabled	False
ANSI Padding Enabled	False
ANSI Warnings Enabled	False
Arithmetic Abort Enabled	False
Concatenate Null Yields Null	False
Cross-database Ownership Chaining Enabled	True
Date Correlation Optimization	False
Delayed Durability	Disabled
Is Read Committed Snapshot On	False
Parameterization	Simple
Quoted Identifiers Enabled	False
Recursive Triggers Enabled	False
Trustworthy	False
VarDecimal Storage Format Enabled	False

 Recovery

Page Verify	CHECKSUM
Target Recovery Time (Seconds)	60

 Service Broker

Broker Enabled	True
Honor Broker Priority	False
Service Broker Identity	4b96fc2a-0f00-4bfa-85e8-32e59f7962de

 State

Database Read-Only	False
Status	Normal
Encryption Enabled	False
Restrict Access	MULTI_USER

Files

This section provides information relating to the files used by the database.

temp2

File Type	ROWS Data
Primary File	False
Sparse	False
Filegroup Name	PRIMARY
Initial Size (MB)	8
Autogrowth	By 64 MB, Unlimited
Path	S:\MSSQL17.MSSQLSERVER\MSSQL\DATA
Filename	tempdb_mssql_2.ndf

tempdev

File Type	ROWS Data
Primary File	True
Sparse	False
Filegroup Name	PRIMARY
Initial Size (MB)	8
Autogrowth	By 64 MB, Unlimited
Path	S:\MSSQL17.MSSQLSERVER\MSSQL\DATA
Filename	tempdb.mdf


templog

File Type	LOG
Sparse	False
Initial Size (MB)	8
Autogrowth	By 64 MB, Unlimited
Path	S:\MSSQL17.MSSQLSERVER\MSSQL\DATA
Filename	templog.ldf

File Groups

Filegroups are used to group data files together for administrative, data allocation, and placement purposes.

1 Filegroups



Name	Type	Files	Read-Only	Default	Autogrow All Files
 PRIMARY	Rows	2	False	True	True



Hosts

This section provides information about the host platforms.

2 Hosts

Name	Operating System	Service Pack	Serial Number
 CSDEMO-SQL01	Microsoft Windows Server 2025 Datacenter	None Installed	VMware-56 4d 31 0d 57 59 ed 21-cf 8b 73 25 1b 24 87 4f
 CSDEMO-SQL02	Microsoft Windows Server 2025 Datacenter	None Installed	VMware-56 4d ef 00 d2 8f 27 7f-ca 7e d7 b5 c3 01 54 cb

CSDEMO-SQL01

This section provides information about the host platforms.

General Settings

Computer Fully Qualified Domain Name	CSDEMO-SQL01.centrelsolutionsdemo.int
Operating System Name	Microsoft Windows Server 2025 Datacenter
Service Pack	None Installed

Hardware

Manufacturer	VMware, Inc.
Model	VMware20,1
Serial Number	VMware-56 4d 31 0d 57 59 ed 21-cf 8b 73 25 1b 24 87 4f
Processors	11th Gen Intel(R) Core(TM) i9-11900H @ 2.50GHz

CSDEMO-SQL02

This section provides information about the host platforms.

General Settings

Computer Fully Qualified Domain Name	CSDEMO-SQL02.centrelsolutionsdemo.int
Operating System Name	Microsoft Windows Server 2025 Datacenter
Service Pack	None Installed

Hardware

Manufacturer	VMware, Inc.
Model	VMware20,1
Serial Number	VMware-56 4d ef 00 d2 8f 27 7f-ca 7e d7 b5 c3 01 54 cb
Processors	11th Gen Intel(R) Core(TM) i9-11900H @ 2.50GHz



Management

Provides management related information including backup devices and endpoints.

Database Mail

Database Mail is an enterprise solution for sending e-mail messages from the SQL Server Database Engine or Azure SQL Database Managed Instance. Using Database Mail, your database applications can send e-mail messages to users.




General Settings

This section does not contain any information.

Maintenance Plans

Maintenance plans create a workflow of the tasks required to make sure that your database is optimized, regularly backed up, and free of inconsistencies.

1 Maintenance Plans

Name	Owner	Description
 DemonstrationPlan	CSDEMO\Administrator	This is an example maintenance plan.

DemonstrationPlan

Maintenance plans create a workflow of the tasks required to make sure that your database is optimized, regularly backed up, and free of inconsistencies.

General Settings

Creation Date	Wednesday, April 29, 2026 2:29:48 AM
Description	This is an example maintenance plan.
Owner	CSDEMO\Administrator

1 Subplans

Name	Description	Job Name
 Subplan_1		DemonstrationPlan.Subplan_1

Resource Governor

SQL Server Resource Governor is a feature that you can use to manage SQL Server workload and system resource consumption. Resource Governor enables you to specify limits on the amount of CPU, physical I/O, and memory that incoming application requests can use.




General Settings

Enabled	True
Classifier Function Name	

Resource Pools

A resource pool represents a subset of the physical resources of an instance of the Database Engine.

3 Resource Pools

Name	System	Min CPU %	Max CPU %	Min Memory %	Max Memory %
 default	True	0	100	0	100
 Demonstration Resource Pool	False	0	100	0	100
 internal	True	0	100	0	100


default

A resource pool represents a subset of the physical resources of an instance of the Database Engine.

General Settings

System Object	True
Minimum CPU %	0
Maximum CPU %	100
Minimum Memory %	0
Maximum Memory %	100

1 Workload Groups

Name	Importance	Max Requests	CPU Time (sec)	Memory Grant %	Grant Timeout (sec)	Degree Of Parallelism
 default	Medium	0	0	25	0	0


Demonstration Resource Pool

A resource pool represents a subset of the physical resources of an instance of the Database Engine.

General Settings

System Object	False
Minimum CPU %	0
Maximum CPU %	100
Minimum Memory %	0
Maximum Memory %	100

1 Workload Groups

Name	Importance	Max Requests	CPU Time (sec)	Memory Grant %	Grant Timeout (sec)	Degree Of Parallelism
 Demonstration Workload Group	Medium	0	0	25	0	0


internal

A resource pool represents a subset of the physical resources of an instance of the Database Engine.

General Settings

System Object	True
Minimum CPU %	0
Maximum CPU %	100
Minimum Memory %	0
Maximum Memory %	100


1 Workload Groups

Name	Importance	Max Requests	CPU Time (sec)	Memory Grant %	Grant Timeout (sec)	Degree Of Parallelism
 internal	Medium	0	0	25	0	0

External Resource Pools

An external pool is used to define resources for external processes.

1 External Resource Pools

Name	System	Max CPU %	Max Memory %	Maximum Processes
 default	True	100	20	0

default

An external pool is used to define resources for external processes.

 **General Settings**

Is System Object	True
Maximum CPU %	100
Maximum Memory %	20
Maximum Processes	0





Security

Provides security related information.

Credentials

A credential is a record that contains the authentication information (credentials) required to connect to a resource outside SQL Server. This information is used internally by SQL Server.

 **1 Credentials**

Name	Identity	Use Encryption Provider
 SQL User Credentials	CSDEMO\SqUser	False

SQL User Credentials

A credential is a record that contains the authentication information (credentials) required to connect to a resource outside SQL Server. This information is used internally by SQL Server.


 **General Settings**

Date Created	Monday, April 13, 2026 2:23:36 AM
Date Last Modified	Monday, April 13, 2026 2:23:36 AM
Identity	CSDEMO\SqIUser
Use Encryption Provider	False

Cryptographic Providers

Cryptographic providers allow third-party Extensible Key Management (EKM) providers to be registered and used within SQL Server.

 **1 Cryptographic Providers**

Name	Authentication Type	Enabled	Version
 AzureKeyVault_EKM	Basic	True	1.0.5.0

AzureKeyVault_EKM

Cryptographic providers allow third-party Extensible Key Management (EKM) providers to be registered and used within SQL Server.


















General Settings

Authentication Type	Basic
DLL Path	C:\Program Files\SQL Server Connector for Microsoft Azure Key Vault\Microsoft.AzureKeyVaultService.EKM.dll
Enabled	True
Version	1.0.5.0

Logins

A login is a security principal, or an entity that can be authenticated by a secure system. Users need a login to connect to SQL Server.

17 Logins

Name	Type	Default Database	Language
 ##MS_PolicyEventProcessingLogin##	SQL authentication	master	English
 ##MS_PolicyTsqlExecutionLogin##	SQL authentication	master	English
 CSDEMO\Administrator	Windows authentication	master	English
 CSDEMO\SQL Administrators	Windows authentication	master	English
 CSDEMO\SqI Services	Windows authentication	master	English
 CSDEMO\SqI User	Windows authentication	master	English
 CSDEMO\XiaClient	Windows authentication	master	English
 I_certSignPolyBaseAuthorize	Mapped to certificate	master	English
 I_certSignSmDetach	Mapped to certificate	master	English
 NT AUTHORITY\SYSTEM	Windows authentication	master	English
 NT SERVICE\ClusSvc	Windows authentication	master	English
 NT SERVICE\MSSQLSERVER	Windows authentication	master	English
 NT SERVICE\SQLSERVERAGENT	Windows authentication	master	English
 NT SERVICE\SQLTELEMETRY	Windows authentication	master	English
 NT SERVICE\SQLWriter	Windows authentication	master	English
 NT SERVICE\Winmgmt	Windows authentication	master	English
 sa	SQL authentication	master	English

##MS_PolicyEventProcessingLogin##

A login is a security principal, or an entity that can be authenticated by a secure system. Users need a login to connect to SQL Server.

General Settings

ID	282
Login Type	SQL authentication
Date Created	Thursday, April 16, 2026 8:16:58 AM
Date Last Modified	Thursday, April 16, 2026 8:16:58 AM
Default Database	master
Language Display Name	English

SQL Login

Locked	False
Password Expired	False
Must Change Password	False
Enforce Password Expiration	False
Enforce Password Policy	True

Mapped Credentials

Mapped Credentials	
---------------------------	--

Status

Connect Permission	True
Disabled	True

Server Roles

Server Roles	public
---------------------	--------

##MS_PolicyTsqlExecutionLogin##

A login is a security principal, or an entity that can be authenticated by a secure system. Users need a login to connect to SQL Server.

General Settings

ID	257
Login Type	SQL authentication
Date Created	Tuesday, October 21, 2025 12:53:19 PM
Date Last Modified	Thursday, April 16, 2026 8:16:58 AM
Default Database	master
Language Display Name	English

SQL Login

Locked	False
Password Expired	False
Must Change Password	False
Enforce Password Expiration	False
Enforce Password Policy	True

Mapped Credentials

Mapped Credentials	
---------------------------	--

Status

Connect Permission	True
Disabled	True

Server Roles

Server Roles	public
---------------------	--------

CSDEMO\Administrator

A login is a security principal, or an entity that can be authenticated by a secure system. Users need a login to connect to SQL Server.

General Settings

ID	259
Login Type	Windows authentication
Date Created	Thursday, April 9, 2026 1:41:57 AM
Date Last Modified	Thursday, April 9, 2026 1:41:57 AM
Default Database	master
Language Display Name	English

Windows Login

Security Identifier (SDDL)	S-1-5-21-3339536540-746212746-1526301273-500
-----------------------------------	--

Mapped Credentials

Mapped Credentials	
---------------------------	--

Status

Connect Permission	True
Disabled	False

Server Roles

Server Roles	public sysadmin
---------------------	--------------------

CSDEMO\SQL Administrators

A login is a security principal, or an entity that can be authenticated by a secure system. Users need a login to connect to SQL Server.

General Settings

ID	272
Login Type	Windows authentication
Date Created	Monday, April 13, 2026 2:06:44 AM
Date Last Modified	Monday, April 13, 2026 2:06:44 AM
Default Database	master
Language Display Name	English

Windows Login

Security Identifier (SDDL)	S-1-5-21-3339536540-746212746-1526301273-1114
-----------------------------------	---

Mapped Credentials

Mapped Credentials	
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Status

Connect Permission	True
Disabled	False

Server Roles

Server Roles	public sysadmin
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CSDEMO\SqServices

A login is a security principal, or an entity that can be authenticated by a secure system. Users need a login to connect to SQL Server.

General Settings

ID	266
Login Type	Windows authentication
Date Created	Thursday, April 9, 2026 1:42:01 AM
Date Last Modified	Thursday, April 9, 2026 1:42:01 AM
Default Database	master
Language Display Name	English

Windows Login

Security Identifier (SDDL)	S-1-5-21-3339536540-746212746-1526301273-1111
-----------------------------------	---

Mapped Credentials

Mapped Credentials	
---------------------------	--

Status

Connect Permission	True
Disabled	False

Server Roles

Server Roles	public
---------------------	--------

CSDemo\SqlUser

A login is a security principal, or an entity that can be authenticated by a secure system. Users need a login to connect to SQL Server.

General Settings

ID	273
Login Type	Windows authentication
Date Created	Monday, April 13, 2026 2:23:11 AM
Date Last Modified	Monday, April 13, 2026 2:23:11 AM
Default Database	master
Language Display Name	English

Windows Login

Security Identifier (SDDL)	S-1-5-21-3339536540-746212746-1526301273-1115
-----------------------------------	---

Mapped Credentials

Mapped Credentials	
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Status

Connect Permission	True
Disabled	False

Server Roles

Server Roles	public
---------------------	--------

CSDEMO\XiaClient

A login is a security principal, or an entity that can be authenticated by a secure system. Users need a login to connect to SQL Server.

General Settings

ID	270
Login Type	Windows authentication
Date Created	Monday, April 13, 2026 1:42:39 AM
Date Last Modified	Monday, April 13, 2026 2:02:08 AM
Default Database	master
Language Display Name	English

Windows Login

Security Identifier (SDDL)	S-1-5-21-3339536540-746212746-1526301273-1107
-----------------------------------	---

Mapped Credentials

Mapped Credentials	
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Status

Connect Permission	True
Disabled	False

Server Roles

Server Roles	public
---------------------	--------

I_certSignPolyBaseAuthorize

A login is a security principal, or an entity that can be authenticated by a secure system. Users need a login to connect to SQL Server.

General Settings

ID	285
Login Type	Mapped to certificate
Date Created	Thursday, April 16, 2026 8:17:10 AM
Date Last Modified	Thursday, April 16, 2026 8:17:10 AM
Default Database	master
Language Display Name	English

Certificate Login

Certificate	_##PDW_PolyBaseAuthorizeSigningCertificate##
--------------------	--

Mapped Credentials

Mapped Credentials	
---------------------------	--

Status

Connect Permission	True
Disabled	False

Server Roles

Server Roles	public sysadmin
---------------------	--------------------

I_certSignSmDetach

A login is a security principal, or an entity that can be authenticated by a secure system. Users need a login to connect to SQL Server.

General Settings

ID	284
Login Type	Mapped to certificate
Date Created	Thursday, April 16, 2026 8:17:10 AM
Date Last Modified	Thursday, April 16, 2026 8:17:10 AM
Default Database	master
Language Display Name	English

Certificate Login

Certificate	_##PDW_SmDetachSigningCertificate##
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Mapped Credentials

Mapped Credentials	
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Status

Connect Permission	True
Disabled	False

Server Roles

Server Roles	public sysadmin
---------------------	--------------------

NT AUTHORITY\SYSTEM

A login is a security principal, or an entity that can be authenticated by a secure system. Users need a login to connect to SQL Server.

General Settings

ID	264
Login Type	Windows authentication
Date Created	Thursday, April 9, 2026 1:41:57 AM
Date Last Modified	Thursday, April 9, 2026 1:41:57 AM
Default Database	master
Language Display Name	English

Windows Login

Security Identifier (SDDL)	S-1-5-18
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Mapped Credentials

Mapped Credentials	
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Status

Connect Permission	True
Disabled	False

Server Roles

Server Roles	public
---------------------	--------

NT SERVICE\ClusSvc

A login is a security principal, or an entity that can be authenticated by a secure system. Users need a login to connect to SQL Server.

General Settings

ID	263
Login Type	Windows authentication
Date Created	Thursday, April 9, 2026 1:41:57 AM
Date Last Modified	Thursday, April 9, 2026 1:41:57 AM
Default Database	master
Language Display Name	English

Windows Login

Security Identifier (SDDL)	S-1-5-80-3686368352-2818529501-1460576502-2564618696-351529990
-----------------------------------	--

Mapped Credentials

Mapped Credentials	
---------------------------	--

Status

Connect Permission	True
Disabled	False

Server Roles

Server Roles	public
---------------------	--------

NT SERVICE\MSSQLSERVER

A login is a security principal, or an entity that can be authenticated by a secure system. Users need a login to connect to SQL Server.

General Settings

ID	262
Login Type	Windows authentication
Date Created	Thursday, April 9, 2026 1:41:57 AM
Date Last Modified	Thursday, April 9, 2026 1:41:57 AM
Default Database	master
Language Display Name	English

Windows Login

Security Identifier (SDDL)	S-1-5-80-3880718306-3832830129-1677859214-2598158968-1052248003
-----------------------------------	---

Mapped Credentials

Mapped Credentials	
---------------------------	--

Status

Connect Permission	True
Disabled	False

Server Roles

Server Roles	public sysadmin
---------------------	--------------------

NT SERVICE\SQLSERVERAGENT

A login is a security principal, or an entity that can be authenticated by a secure system. Users need a login to connect to SQL Server.

General Settings

ID	265
Login Type	Windows authentication
Date Created	Thursday, April 9, 2026 1:41:57 AM
Date Last Modified	Thursday, April 9, 2026 1:41:57 AM
Default Database	master
Language Display Name	English

Windows Login

Security Identifier (SDDL)	S-1-5-80-344959196-2060754871-2302487193-2804545603-1466107430
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Mapped Credentials

Mapped Credentials	
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Status

Connect Permission	True
Disabled	False

Server Roles

Server Roles	public sysadmin
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NT SERVICE\SQLTELEMETRY

A login is a security principal, or an entity that can be authenticated by a secure system. Users need a login to connect to SQL Server.

General Settings

ID	269
Login Type	Windows authentication
Date Created	Thursday, April 9, 2026 1:42:03 AM
Date Last Modified	Thursday, April 9, 2026 1:42:03 AM
Default Database	master
Language Display Name	English

Windows Login

Security Identifier (SDDL)	S-1-5-80-2652535364-2169709536-2857650723-2622804123-1107741775
-----------------------------------	---

Mapped Credentials

Mapped Credentials	
---------------------------	--

Status

Connect Permission	True
Disabled	False

Server Roles

Server Roles	public
---------------------	--------

NT SERVICE\SQLWriter

A login is a security principal, or an entity that can be authenticated by a secure system. Users need a login to connect to SQL Server.

General Settings

ID	260
Login Type	Windows authentication
Date Created	Thursday, April 9, 2026 1:41:57 AM
Date Last Modified	Thursday, April 9, 2026 1:41:57 AM
Default Database	master
Language Display Name	English

Windows Login

Security Identifier (SDDL)	S-1-5-80-1402415987-66678372-3059512406-1823130485-2345841878
-----------------------------------	---

Mapped Credentials

Mapped Credentials	
---------------------------	--

Status

Connect Permission	True
Disabled	False

Server Roles

Server Roles	public sysadmin
---------------------	--------------------

NT SERVICE\Winmgmt

A login is a security principal, or an entity that can be authenticated by a secure system. Users need a login to connect to SQL Server.

General Settings

ID	261
Login Type	Windows authentication
Date Created	Thursday, April 9, 2026 1:41:57 AM
Date Last Modified	Thursday, April 9, 2026 1:41:57 AM
Default Database	master
Language Display Name	English

Windows Login

Security Identifier (SDDL)	S-1-5-80-3750560858-172214265-3889451188-1914796615-4100997547
-----------------------------------	--

Mapped Credentials

Mapped Credentials	
---------------------------	--

Status

Connect Permission	True
Disabled	False

Server Roles

Server Roles	public sysadmin
---------------------	--------------------

sa

A login is a security principal, or an entity that can be authenticated by a secure system. Users need a login to connect to SQL Server.

General Settings

ID	1
Login Type	SQL authentication
Date Created	Tuesday, April 8, 2003 9:10:35 AM
Date Last Modified	Thursday, April 9, 2026 1:41:57 AM
Default Database	master
Language Display Name	English

SQL Login

Locked	False
Password Expired	False
Must Change Password	False
Enforce Password Expiration	False
Enforce Password Policy	True

Mapped Credentials

Mapped Credentials	
---------------------------	--

Status

Connect Permission	True
Disabled	True




















Server Roles

Server Roles	public sysadmin
---------------------	--------------------

Server Roles

SQL Server provides server-level roles to help you manage the permissions on a server. These roles are security principals that group other principals. Server-level roles are server-wide in their permissions scope.

19 Server Roles

Name	Fixed Role	Member Names
 ##MS_DatabaseConnector##	True	
 ##MS_DatabaseManager##	True	
 ##MS_DefinitionReader##	True	
 ##MS_LoginManager##	True	
 ##MS_PerformanceDefinitionReader##	True	
 ##MS_SecurityDefinitionReader##	True	
 ##MS_ServerPerformanceStateReader##	True	
 ##MS_ServerSecurityStateReader##	True	
 ##MS_ServerStateManager##	True	
 ##MS_ServerStateReader##	True	
 bulkadmin	True	
 dbcreator	True	
 diskadmin	True	
 processadmin	True	
 public	False	
 securityadmin	True	
 serveradmin	True	
 setupadmin	True	
 sysadmin	True	CSDemo\Administrator CSDemo\SQL Administrators I_certSignPolyBaseAuthorize I_certSignSmDetach NT SERVICE\MSSQLSERVER NT SERVICE\SQLSERVERAGENT NT SERVICE\SQLWriter NT SERVICE\Winmgmt sa

##MS_DatabaseConnector##

SQL Server provides server-level roles to help you manage the permissions on a server. These roles are security principals that group other principals. Server-level roles are server-wide in their permissions scope.

General Settings

Date Created	Friday, September 4, 2020 4:00:00 PM
Date Last Modified	Friday, September 4, 2020 4:00:00 PM
Is Fixed Role	True
Owner	sa

Membership

There are no members defined for this server role.

##MS_DatabaseManager##

SQL Server provides server-level roles to help you manage the permissions on a server. These roles are security principals that group other principals. Server-level roles are server-wide in their permissions scope.

General Settings

Date Created	Friday, September 4, 2020 4:00:00 PM
Date Last Modified	Friday, September 4, 2020 4:00:00 PM
Is Fixed Role	True
Owner	sa

Membership

There are no members defined for this server role.

##MS_DefinitionReader##

SQL Server provides server-level roles to help you manage the permissions on a server. These roles are security principals that group other principals. Server-level roles are server-wide in their permissions scope.

General Settings

Date Created	Wednesday, September 4, 2019 4:00:00 PM
Date Last Modified	Wednesday, September 4, 2019 4:00:00 PM
Is Fixed Role	True
Owner	sa

Membership

There are no members defined for this server role.

##MS_LoginManager##

SQL Server provides server-level roles to help you manage the permissions on a server. These roles are security principals that group other principals. Server-level roles are server-wide in their permissions scope.

General Settings

Date Created	Friday, September 4, 2020 4:00:00 PM
Date Last Modified	Friday, September 4, 2020 4:00:00 PM
Is Fixed Role	True
Owner	sa

Membership

There are no members defined for this server role.

##MS_PerformanceDefinitionReader##

SQL Server provides server-level roles to help you manage the permissions on a server. These roles are security principals that group other principals. Server-level roles are server-wide in their permissions scope.

General Settings

Date Created	Saturday, September 4, 2021 4:00:00 PM
Date Last Modified	Saturday, September 4, 2021 4:00:00 PM
Is Fixed Role	True
Owner	sa

Membership

There are no members defined for this server role.

##MS_SecurityDefinitionReader##

SQL Server provides server-level roles to help you manage the permissions on a server. These roles are security principals that group other principals. Server-level roles are server-wide in their permissions scope.

General Settings

Date Created	Friday, September 4, 2020 4:00:00 PM
Date Last Modified	Friday, September 4, 2020 4:00:00 PM
Is Fixed Role	True
Owner	sa

Membership

There are no members defined for this server role.

##MS_ServerPerformanceStateReader##

SQL Server provides server-level roles to help you manage the permissions on a server. These roles are security principals that group other principals. Server-level roles are server-wide in their permissions scope.

General Settings

Date Created	Saturday, September 4, 2021 4:00:00 PM
Date Last Modified	Saturday, September 4, 2021 4:00:00 PM
Is Fixed Role	True
Owner	sa

Membership

There are no members defined for this server role.

##MS_ServerSecurityStateReader##

SQL Server provides server-level roles to help you manage the permissions on a server. These roles are security principals that group other principals. Server-level roles are server-wide in their permissions scope.

General Settings

Date Created	Saturday, September 4, 2021 4:00:00 PM
Date Last Modified	Saturday, September 4, 2021 4:00:00 PM
Is Fixed Role	True
Owner	sa

Membership

There are no members defined for this server role.

##MS_ServerStateManager##

SQL Server provides server-level roles to help you manage the permissions on a server. These roles are security principals that group other principals. Server-level roles are server-wide in their permissions scope.

General Settings

Date Created	Wednesday, September 4, 2019 4:00:00 PM
Date Last Modified	Wednesday, September 4, 2019 4:00:00 PM
Is Fixed Role	True
Owner	sa

Membership

There are no members defined for this server role.

##MS_ServerStateReader##

SQL Server provides server-level roles to help you manage the permissions on a server. These roles are security principals that group other principals. Server-level roles are server-wide in their permissions scope.

General Settings

Date Created	Wednesday, September 4, 2019 4:00:00 PM
Date Last Modified	Wednesday, September 4, 2019 4:00:00 PM
Is Fixed Role	True
Owner	sa

Membership

There are no members defined for this server role.

bulkadmin

SQL Server provides server-level roles to help you manage the permissions on a server. These roles are security principals that group other principals. Server-level roles are server-wide in their permissions scope.

General Settings

Date Created	Monday, April 13, 2009 12:59:06 PM
Date Last Modified	Monday, April 13, 2009 12:59:06 PM
Is Fixed Role	True
Owner	sa

Membership

There are no members defined for this server role.

dbcreator

SQL Server provides server-level roles to help you manage the permissions on a server. These roles are security principals that group other principals. Server-level roles are server-wide in their permissions scope.

General Settings

Date Created	Monday, April 13, 2009 12:59:06 PM
Date Last Modified	Monday, April 13, 2009 12:59:06 PM
Is Fixed Role	True
Owner	sa

Membership

There are no members defined for this server role.

diskadmin

SQL Server provides server-level roles to help you manage the permissions on a server. These roles are security principals that group other principals. Server-level roles are server-wide in their permissions scope.

General Settings

Date Created	Monday, April 13, 2009 12:59:06 PM
Date Last Modified	Monday, April 13, 2009 12:59:06 PM
Is Fixed Role	True
Owner	sa

Membership

There are no members defined for this server role.

processadmin

SQL Server provides server-level roles to help you manage the permissions on a server. These roles are security principals that group other principals. Server-level roles are server-wide in their permissions scope.

General Settings

Date Created	Monday, April 13, 2009 12:59:06 PM
Date Last Modified	Monday, April 13, 2009 12:59:06 PM
Is Fixed Role	True
Owner	sa

Membership

There are no members defined for this server role.

public

SQL Server provides server-level roles to help you manage the permissions on a server. These roles are security principals that group other principals. Server-level roles are server-wide in their permissions scope.

General Settings

Date Created	Monday, April 13, 2009 12:59:06 PM
Date Last Modified	Monday, April 13, 2009 12:59:06 PM
Is Fixed Role	False
Owner	sa

Membership

There are no members defined for this server role.

securityadmin

SQL Server provides server-level roles to help you manage the permissions on a server. These roles are security principals that group other principals. Server-level roles are server-wide in their permissions scope.

General Settings

Date Created	Monday, April 13, 2009 12:59:06 PM
Date Last Modified	Monday, April 13, 2009 12:59:06 PM
Is Fixed Role	True
Owner	sa

Membership

There are no members defined for this server role.

serveradmin

SQL Server provides server-level roles to help you manage the permissions on a server. These roles are security principals that group other principals. Server-level roles are server-wide in their permissions scope.

General Settings

Date Created	Monday, April 13, 2009 12:59:06 PM
Date Last Modified	Monday, April 13, 2009 12:59:06 PM
Is Fixed Role	True
Owner	sa

Membership

There are no members defined for this server role.

setupadmin

SQL Server provides server-level roles to help you manage the permissions on a server. These roles are security principals that group other principals. Server-level roles are server-wide in their permissions scope.

General Settings

Date Created	Monday, April 13, 2009 12:59:06 PM
Date Last Modified	Monday, April 13, 2009 12:59:06 PM
Is Fixed Role	True
Owner	sa

Membership

There are no members defined for this server role.

sysadmin

SQL Server provides server-level roles to help you manage the permissions on a server. These roles are security principals that group other principals. Server-level roles are server-wide in their permissions scope.

General Settings

Date Created	Monday, April 13, 2009 12:59:06 PM
Date Last Modified	Monday, April 13, 2009 12:59:06 PM
Is Fixed Role	True
Owner	sa

Membership

Members	CSDEMO\Administrator CSDEMO\SQL Administrators I_certSignPolyBaseAuthorize I_certSignSmDetach NT SERVICE\MSSQLSERVER NT SERVICE\SQLSERVERAGENT NT SERVICE\SQLWriter NT SERVICE\Winmgmt sa
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Server Objects

Provides server object related information.

Backup Devices

During a backup operation on a SQL Server database, the backed up data (the backup) is written to a physical backup device.






1 Backup Devices

Name	Type	Location
 Demonstration Backup Device	Disk	S:\MSSQL17.MSSQLSERVER\MSSQL\Backup\Demonstration Backup Device.bak

Endpoints

An endpoint is a service that can listen natively for requests.

5 Endpoints

Name	System	Type	State	TCP Listener Port
 Dedicated Admin Connection	True	TSQL	Started	
 TSQL Default TCP	True	TSQL	Started	
 TSQL Default VIA	True	TSQL	Started	
 TSQL Local Machine	True	TSQL	Started	
 TSQL Named Pipes	True	TSQL	Started	



Server Properties

This section provides information about the SQL Server properties.

Product Information

Product	Microsoft SQL Server 2025
Edition	Enterprise Developer Edition (64-bit)
Engine Type	On-Premises
Version	17.0.1110.1
Product Level	RTM



General Settings

Collation	Latin1_General_CI_AS
Is Full-Text Installed	True
Is HADR Enabled	False
Named Pipes Enabled	True
TCP Enabled	True
Is XTP Supported	True
Language	English (United States)
Root Directory	C:\Program Files\Microsoft SQL Server\MSSQL17.MSSQLSERVER\MSSQL

Clustering

Clustered	True
Cluster Name	
Cluster Node Names	CSDEMO-SQL01 CSDEMO-SQL02

Service

Service Account	CSDEMO\Sq\services
Service Start Mode	Manual

 Platform

Operating System	6.3 (26100)
Physical Memory (MB)	4,095
Platform	NT x64
Processors	2

Advanced

This section provides information about the SQL Server advanced properties.

Containment

Enable Contained Databases	False
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FILESTREAM

FILESTREAM Effective Access Level	Disabled
FILESTREAM Share Name	MSSQLSERVER

Miscellaneous

Allow Triggers To Fire Others	True
Blocked Process Threshold	0
Boost SQL Server Priority	False
Cursor Threshold	-1
Default Full Text Language	1033
Default Language Name	English
Full-Text Upgrade Option	Rebuild
Max Text Replication Size	65,536
Optimize Adhoc Workloads	False
Scan For Startup Procs	False
Two Digit Year Cutoff	2049
Use Windows Fibers (Lightweight Pooling)	False

Network

Network Packet Size	4,096
Remote Login Timeout	10

Parallelism

Cost Threshold For Parallelism	5
Locks	0
Max Degree Of Parallelism	2
Query Wait	-1

Connections

This section provides information about the connections settings assigned to the instance.

Connections

Maximum Concurrent Connections	Unlimited
Query Governor	Disabled
Allow Remote Connections	True
Remote Query Timeout	600 seconds
Require Distributed Transactions	False

Default Connection Options

Implicit Transactions	False
Cursor Close On Commit	False
ANSI Warnings	False
ANSI Padding	False
ANSI NULLs	False
Arithmetic Abort	False
Arithmetic Ignore	False
Quoted Identifier	False
No Count	False
ANSI NULL Default On	False
ANSI NULL Default Off	False
Concatenate NULL Yields NULL	False
Numeric Round Abort	False
XACT Abort	False

Database Settings

This section provides information about the database settings assigned to the instance.

Database Settings

Compress Backup	False
Default Index Fill Factor	0
Default Backup Media Retention (Days)	0
Recovery Interval (Minutes)	0

Path Settings

Default Backup Path	S:\MSSQL17.MSSQLSERVER\MSSQL\Backup
Default Database Path	S:\MSSQL17.MSSQLSERVER\MSSQL\DATA\
Default Log Path	S:\MSSQL17.MSSQLSERVER\MSSQL\DATA\

Memory

This section provides information about the memory related settings assigned to the instance.





























Memory








Minimum Server Memory (MB)	0
Maximum Server Memory (MB)	2,147,483,647
Index Creation Memory (KB)	0
Minimum Memory Per Query (KB)	1,024

Permissions

This section provides information about the permissions assigned to the instance.

35 Permissions

Name	Grantor	Permission	State
 sa	sa	CONNECT SQL	Grant
 public	sa	VIEW ANY DATABASE	Grant
 ##MS_SQLResourceSigningCertificate##	sa	VIEW ANY DEFINITION	Grant
 ##MS_SQLReplicationSigningCertificate##	sa	AUTHENTICATE SERVER	Grant
 ##MS_SQLReplicationSigningCertificate##	sa	VIEW ANY DEFINITION	Grant
 ##MS_SQLReplicationSigningCertificate##	sa	VIEW SERVER STATE	Grant
 ##MS_SQLAuthenticatorCertificate##	sa	AUTHENTICATE SERVER	Grant
 ##MS_PolicySigningCertificate##	sa	CONTROL SERVER	Grant
 ##MS_PolicySigningCertificate##	sa	VIEW ANY DEFINITION	Grant
 ##MS_SmoExtendedSigningCertificate##	sa	VIEW ANY DEFINITION	Grant
 ##MS_PolicyTsqlExecutionLogin##	sa	CONNECT SQL	Grant
 ##MS_PolicyTsqlExecutionLogin##	sa	VIEW ANY DEFINITION	Grant
 ##MS_PolicyTsqlExecutionLogin##	sa	VIEW SERVER STATE	Grant
 CSDemo\Administrator	sa	CONNECT SQL	Grant
 NT SERVICE\SQLWriter	sa	CONNECT SQL	Grant
 NT SERVICE\Winmgmt	sa	CONNECT SQL	Grant
 NT SERVICE\MSSQLSERVER	sa	CONNECT SQL	Grant
 NT SERVICE\ClusSvc	sa	CONNECT SQL	Grant
 NT AUTHORITY\SYSTEM	sa	ALTER ANY AVAILABILITY GROUP	Grant
 NT AUTHORITY\SYSTEM	sa	CONNECT SQL	Grant
 NT AUTHORITY\SYSTEM	sa	VIEW SERVER STATE	Grant
 NT SERVICE\SQLSERVERAGENT	sa	CONNECT SQL	Grant
 CSDemo\SqServices	sa	CONNECT SQL	Grant
 NT SERVICE\SQLTELEMETRY	sa	ALTER ANY EVENT SESSION	Grant
 NT SERVICE\SQLTELEMETRY	sa	CONNECT ANY DATABASE	Grant
 NT SERVICE\SQLTELEMETRY	sa	CONNECT SQL	Grant
 NT SERVICE\SQLTELEMETRY	sa	VIEW ANY DEFINITION	Grant
 NT SERVICE\SQLTELEMETRY	sa	VIEW SERVER STATE	Grant

 CSDEMO\XiaClient	sa	CONNECT SQL	Grant
 CSDEMO\SQL Administrators	sa	CONNECT SQL	Grant
 CSDEMO\SqIUser	sa	CONNECT SQL	Grant
 ##MS_PolicyEventProcessingLogin##	sa	CONNECT SQL	Grant
 ##MS_AgentSigningCertificate##	sa	CONNECT SQL	Grant
 I_certSignSmDetach	sa	CONNECT SQL	Grant
 I_certSignPolyBaseAuthorize	sa	CONNECT SQL	Grant


Processors

This section provides information about the processors settings assigned to the instance.

Processors

Automatically Set Processor Affinity Mask	True
Automatically Set I/O Affinity Mask	True
Maximum Worker Threads	0

2 CPUs

Name	NUMA Node	Processor Affinity	I/O Affinity
 CPU0	NumaNode0	False	False
 CPU1	NumaNode0	False	False

Security

This section provides information about the security settings assigned to the instance.

Security

Login Mode	Windows Authentication Mode
Login Auditing	Failed Logins Only
Proxy Account Enabled	False

Options

Common Criteria Compliance Enabled	False
Enable C2 Audit Tracing	False
Cross Database Ownership Chaining	False

Surface Area Configuration

Surface area configuration allows administrators to selectively enable or disable features thereby minimizing those features that can be attacked by a malicious user.

 **Surface Area Configuration**

Ad Hoc Remote Queries Enabled	False
CLR Integration Enabled	False
Database Mail Enabled	False
OLE Automation Enabled	False
Remote DAC Enabled	False
Service Broker Endpoint Active	False
SOAP Endpoint Active	False
SQL Mail Enabled	False
XPCmdShell Enabled	False



SQL Server Agent


The SQL Server Agent is a Microsoft Windows service that executes scheduled administrative tasks.


General Settings

Service Account	CSDEMO\SqServices
Service Start Mode	Manual
Automatically Restart SQL Server Agent	True
Automatically Restart SQL Server	True
Error Log File	S:\MSSQL17.MSSQLSERVER\MSSQL\Log\SQLAGENT.OUT
Write OEM File	False

Alerts

SQL Server Agent alerts are automated responses to events such as SQL Server events, performance conditions, and Windows Management Instrumentation (WMI) events.

 1 Alerts

Name	Type	Enabled
 Demonstration Alert	SQL Server Event Alert	True

Demonstration Alert

SQL Server Agent alerts are automated responses to events such as SQL Server events, performance conditions, and Windows Management Instrumentation (WMI) events.

General Settings

Alert Type	SQL Server Event Alert
Enabled	True

Alert Definition

Database Name	<all databases>
Severity	17
Raise Alert When Message Contains	Example Message Text

Response

Job Name	
Email Notifications	Demonstration Operator
Net Send Notifications	
Pager Notifications	



Options

Include Alert Error Text	E-mail
Additional Notification Message	This is an example alert for Demonstration SQL Cluster CSDEMO-SQL.
Delay Between Responses (Seconds)	600

Jobs

You can use SQL Server Agent jobs to automate routine administrative tasks and run them on a recurring basis, making administration more efficient.

2 Jobs

Name	Owner	Category	Enabled
 DemonstrationPlan.Subplan_1	CSDEMO\Administrator	Database Maintenance	True
 syspolicy_purge_history	sa	[Uncategorized (Local)]	True


DemonstrationPlan.Subplan_1

You can use SQL Server Agent jobs to automate routine administrative tasks and run them on a recurring basis, making administration more efficient.

General Settings

Owner	CSDEMO\Administrator
Category	Database Maintenance
Description	No description available.
Enabled	True
Date Created	Wednesday, April 29, 2026 2:29:50 AM
Date Last Modified	Wednesday, April 29, 2026 2:29:51 AM


1 Steps

Step	Name	Type	On Success	On Failure
 1	Subplan_1	SQL Server Integration Services Package	Quit the job reporting success	Quit the job reporting failure

Alerts

There are no alerts assigned to this job.

1 Schedules

Name	Enabled	Summary
 DemonstrationPlan	True	Occurs every 1 week(s) on Sunday at 00:00:00. Schedule will be used starting on Wednesday, April 29, 2026.

Notifications

Email Notification	Never
Pager Notification	Never
Write Windows Application Event Log Event	When the job fails
Delete Action	Never

Targets

Target Servers	CSDEMO-SQL
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Subplan_1

A job step is an action that the job takes on a database or a server. Every job must have at least one job step.

General Settings

Type	SQL Server Integration Services Package
Run As	SQL Server Agent Service Account
Command	/Server "\${ESCAPE_NONE(SRVR)}" /SQL "Maintenance Plans\DemonstrationPlan" /set "\Package\Subplan_1.Disable;false"

Advanced

On Success Action	Quit the job reporting success
Retry Attempts	0
Retry Interval (Minutes)	0
On Failure Action	Quit the job reporting failure
Output File	
Log To Table	False
Include Step Output In Job History	False




syspolicy_purge_history

You can use SQL Server Agent jobs to automate routine administrative tasks and run them on a recurring basis, making administration more efficient.

General Settings

Owner	sa
Category	[Uncategorized (Local)]
Description	No description available.
Enabled	True
Date Created	Thursday, April 9, 2026 1:41:57 AM
Date Last Modified	Thursday, April 16, 2026 8:17:06 AM


3 Steps

Step	Name	Type	On Success	On Failure
 1	Verify that automation is enabled.	Transact-SQL Script (T-SQL)	Go to the next step	Quit the job reporting success
 2	Purge history.	Transact-SQL Script (T-SQL)	Go to the next step	Quit the job reporting failure
 3	Erase Phantom System Health Records.	PowerShell	Quit the job reporting success	Quit the job reporting failure

Alerts

There are no alerts assigned to this job.

1 Schedules

Name	Enabled	Summary
 syspolicy_purge_history_schedule	True	Occurs every 1 days at 02:00:00. Schedule will be used starting on Tuesday, January 1, 2008.

Notifications

Email Notification	Never
Pager Notification	Never
Write Windows Application Event Log Event	Never
Delete Action	Never

 **Targets**

Target Servers	CSDEMO-SQL
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Verify that automation is enabled.

A job step is an action that the job takes on a database or a server. Every job must have at least one job step.

General Settings

Type	Transact-SQL Script (T-SQL)
Run As	SQL Server Agent Service Account
Command	<pre>EXECUTE AS LOGIN = '##MS_PolicyTsqlExecutionLogin##' WITH NO REVERT; IF (msdb.dbo.fn_syspolicy_is_automation_enabled() != 1) BEGIN RAISERROR(34022, 16, 1) END</pre>
Database	master

Advanced

On Success Action	Go to the next step
Retry Attempts	0
Retry Interval (Minutes)	0
On Failure Action	Quit the job reporting success
Output File	
Log To Table	False
Include Step Output In Job History	False

Purge history.

A job step is an action that the job takes on a database or a server. Every job must have at least one job step.

General Settings

Type	Transact-SQL Script (T-SQL)
Run As	SQL Server Agent Service Account
Command	EXECUTE AS LOGIN = '##MS_PolicyTsqlExecutionLogin##' WITH NO REVERT; EXEC msdb.dbo.sp_syspolicy_purge_history
Database	master

Advanced

On Success Action	Go to the next step
Retry Attempts	0
Retry Interval (Minutes)	0
On Failure Action	Quit the job reporting failure
Output File	
Log To Table	False
Include Step Output In Job History	False

Erase Phantom System Health Records.

A job step is an action that the job takes on a database or a server. Every job must have at least one job step.

General Settings

Type	PowerShell
Run As	SQL Server Agent Service Account
Command	<pre>\$SQLServerConnection = New-Object System.Data.SqlClient.SqlConnection \$SQLServerConnection.ConnectionString = "Data Source=\$(ESCAPE_NONE(SRVR));Initial Catalog=master;Integrated Security=SSPI;Application Name=syspolicy_purge_history" \$PolicyStoreConnection = New-Object Microsoft.SqlServer.Management.Sdk.Sfc.SqlStoreConnection(\$SQLServerConnection) \$PolicyStore = New-Object Microsoft.SqlServer.Management.Dmf.PolicyStore (\$PolicyStoreConnection) \$PolicyStore.EraseSystemHealthPhantomRecords()</pre>
Database	master


Advanced

On Success Action	Quit the job reporting success
Retry Attempts	0
Retry Interval (Minutes)	0
On Failure Action	Quit the job reporting failure
Output File	
Log To Table	False
Include Step Output In Job History	False

Operators

Operators are aliases for people or groups that can receive electronic notification when jobs have completed or alerts have been raised. The SQL Server Agent service supports the notification of administrators through operators. Operators enable notification and monitoring capabilities of SQL Server Agent.


1 Operators

Name	E-mail Address	Enabled	Pager	Pager Days
 Demonstration Operator	operator@centrelsolutionsdemo.onmicrosoft.com	True		Week Days

Proxies

A SQL Server Agent proxy account defines a security context in which a job step can run. Each proxy corresponds to a security credential. To set permissions for a particular job step, create a proxy that has the required permissions for a SQL Server Agent subsystem, and then assign that proxy to the job step.

1 Proxies

Name	Subsystems	Description
 SQL User Demonstration Proxy	PowerShell	This is a SQL User Demonstration Proxy.

SQL User Demonstration Proxy

A SQL Server Agent proxy account defines a security context in which a job step can run. Each proxy corresponds to a security credential. To set permissions for a particular job step, create a proxy that has the required permissions for a SQL Server Agent subsystem, and then assign that proxy to the job step.

General Settings

Credential Name	SQL User Credentials
Credential Identity	CSDEMO\SqUser
Description	This is a SQL User Demonstration Proxy.
Enabled	True
Subsystems	PowerShell


Principals

Database Roles	
Logins	CSDEMO\SqUser
Server Roles	

Support Provisions

This section provides information about the support provisions associated with this item.

1 Support Provisions

Name	Relationship Type	Hours	Start Date	Expiry Date
 24 x 7 Premium Support	Technical Support	24 x 7 x 365	Friday, April 17, 2026	Thursday, April 17, 2036

24 x 7 Premium Support

This section provides information about the support provisions associated with this item.

Relationship Information

Relationship Type	Technical Support
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Support Provision Details

Support Hours	24 x 7 x 365
Reference Number	SPE
Self Service Web Site	https://www.centrelsolutionsdemo.onmicrosoft.com/support
Email Address	support@centrelsolutionsdemo.onmicrosoft.com
Telephone Number	+44 1865 123123

Validity Period



Start Date	Friday, April 17, 2026
Expiry Date	Thursday, April 17, 2036



Version History

The version history displays the changes that have been made to the documentation of the item over time - either automatically when a change has been detected, or manually by users of the system.

 2 versions

Version	Username	Date	Time	Description
 1.06	CENTREL-WS01\XiaAdmin	Monday, May 4, 2026	11:39 AM	Updated relationships.
 1.05	CENTREL-WS01\XiaAdmin	Wednesday, April 29, 2026	10:46 AM	Updated by XIA Configuration Client Data

About XIA Configuration

XIA Configuration is an IT infrastructure audit and documentation tool that automates the process of collecting and documenting network configurations.