

## SQL SERVER HEALTH CHECK

Prepared by: DESKTOP-U2CP0FH | Date: 2025-04-07\_00-05-14

**SERVER INFO** SERVER DESKTOP-U2CP0FH **EDITION** Developer Edition (64-bit) VERSION 15.0.2000.5 COLLATION  ${\sf Turkish\_CI\_AS}$ CPU 16 RAM (MB) 32604 CLUSTER 0 НА 0 VM SERVER Hayir Windows Cumulative Update RTM SQL Server 2019 SQL Version

## GOOD Score: 64 \* \* \*

## **HEALTH CHECK LEVEL**



SQL Server Configuration 16.70%



VM	Configuration
	35.00%



85.00%	

Success	Failed	Warning
1	5	0

Success	Failed	Warning
1	2	1
data 8	k al &	DI

Success	Failed	Warning
3	0	1



Success	Failed	Warning
5	2	0



Query Performan 77.10%

Success	Failed	Warning
5	1	1



Database Config 66.70%

Success	Failed	Warning
6	3	0

## HEALTH CHECK RESULT

Group	Description	Current Status
SQL Server Configuration	MaxMemory	Failed
	MinMemory	Successful
	SQLFiles	Failed
	LogFiles	Failed
	CompressionBackup	Failed
	ServerConfig	Failed
VM Configuration	SPCU	Failed
	SQLServerVersion	Successful
	Antivirus	Warning
	AlwaysOn	Failed
Performance	Deadlock	Successful
	JobHistory	Successful
	PowerShellOutput	Warning
	VLFCount	Successful
Security	EmptyPasswordLogins	Successful
	SamePasswordLogins	Successful
	PolicyNotCheckedLogins	Successful
	CPU	Successful
	ServiceAccount	Successful
	SaAccount	Failed
	OrphanUser	Failed
Query Performance	UpdateStats	Successful
	ReIndex	Warning
	LeftoverFakeIndex	Successful
	ClusteredIndex	Successful
	MissingIndex	Successful
	BadIndex	Successful
	SQLServerBrowserService	Failed
Database Config	DatabaseSize	Successful
	BackupManagement	Successful
	CheckDB	Successful
	PageVerify	Successful
	CompatibilityLevel	Failed
	AutoShrink	Successful
	AutoClose	Successful
	RecoveryModel	Failed
	BackupStats	Failed



Group	Description	Current Status
SQL Server Configuration	MaxMemory	Failed
	MinMemory	Successful
	SQLFiles	Failed
	LogFiles	Failed
	CompressionBackup	Failed
	ServerConfig	Failed
VM Configuration	SPCU	Failed
	SQLServerVersion	Successful
	Antivirus	Warning
	AlwaysOn	Failed
Performance	Deadlock	Successful
	JobHistory	Successful
	PowerShellOutput	Warning
	VLFCount	Successful
Security	EmptyPasswordLogins	Successful
	SamePasswordLogins	Successful
	PolicyNotCheckedLogins	Successful
	CPU	Successful
	ServiceAccount	Successful
	SaAccount	Failed
	OrphanUser	Failed
Query Performance	UpdateStats	Successful
	ReIndex	Warning
	LeftoverFakeIndex	Successful
	ClusteredIndex	Successful
	MissingIndex	Successful
	BadIndex	Successful
	SQLServerBrowserService	Failed
Database Config	DatabaseSize	Successful
	BackupManagement	Successful
	CheckDB	Successful
	PageVerify	Successful
	CompatibilityLevel	Failed
	AutoShrink	Successful
	AutoClose	Successful
	RecoveryModel	Failed
	BackupStats	Failed
SQL Server Configuration	MaxMemory	Failed
	MinMemory	Successful
	SQLFiles	Failed

	LogFiles	Failed
	CompressionBackup	Failed
	ServerConfig	Failed
VM Configuration	SPCU	Failed
	SQLServerVersion	Successful
	Antivirus	Warning
	AlwaysOn	Failed
Performance	Deadlock	Successful
	JobHistory	Successful
	PowerShellOutput	Warning
	VLFCount	Successful
Security	EmptyPasswordLogins	Successful
	SamePasswordLogins	Successful
	PolicyNotCheckedLogins	Successful
	CPU	Successful
	ServiceAccount	Successful
	SaAccount	Failed
	OrphanUser	Failed
Query Performance	UpdateStats	Successful
Query Performance	UpdateStats ReIndex	Successful Warning
Query Performance		
Query Performance	ReIndex	Warning
Query Performance	ReIndex LeftoverFakeIndex	Warning Successful
Query Performance	ReIndex LeftoverFakeIndex ClusteredIndex MissingIndex BadIndex	Warning Successful Successful
Query Performance	ReIndex LeftoverFakeIndex ClusteredIndex MissingIndex	Warning Successful Successful Successful
Query Performance  Database Config	ReIndex LeftoverFakeIndex ClusteredIndex MissingIndex BadIndex	Warning Successful Successful Successful Successful
	ReIndex LeftoverFakeIndex ClusteredIndex MissingIndex BadIndex SQLServerBrowserService	Warning Successful Successful Successful Successful Failed
	ReIndex LeftoverFakeIndex ClusteredIndex MissingIndex BadIndex SQLServerBrowserService DatabaseSize	Warning Successful Successful Successful Successful Failed Successful
	ReIndex LeftoverFakeIndex ClusteredIndex MissingIndex BadIndex SQLServerBrowserService DatabaseSize BackupManagement	Warning Successful Successful Successful Successful Failed Successful Successful
	ReIndex LeftoverFakeIndex ClusteredIndex MissingIndex BadIndex SQLServerBrowserService DatabaseSize BackupManagement CheckDB	Warning Successful Successful Successful Successful Failed Successful Successful Successful
	ReIndex LeftoverFakeIndex ClusteredIndex MissingIndex BadIndex SQLServerBrowserService DatabaseSize BackupManagement CheckDB PageVerify	Successful Successful Successful Successful Successful Failed Successful Successful Successful Successful Successful
	ReIndex LeftoverFakeIndex ClusteredIndex MissingIndex BadIndex SQLServerBrowserService DatabaseSize BackupManagement CheckDB PageVerify CompatibilityLevel	Successful Successful Successful Successful Successful Failed Successful Successful Successful Successful Successful Failed Failed Failed Failed
	ReIndex LeftoverFakeIndex ClusteredIndex MissingIndex BadIndex SQLServerBrowserService DatabaseSize BackupManagement CheckDB PageVerify CompatibilityLevel AutoShrink	Successful Successful Successful Successful Failed Successful



Group	Description	Current Status
SQL Server Configuration	MaxMemory	Failed
	MinMemory	Successful
	SQLFiles	Failed
	LogFiles	Failed
	CompressionBackup	Failed
	ServerConfig	Failed
VM Configuration	SPCU	Failed
	SQLServerVersion	Successful
	Antivirus	Warning
	AlwaysOn	Failed
Performance	Deadlock	Successful
	JobHistory	Successful
	PowerShellOutput	Warning
	VLFCount	Successful
Security	EmptyPasswordLogins	Successful
	SamePasswordLogins	Successful
	PolicyNotCheckedLogins	Successful
	CPU	Successful
	ServiceAccount	Successful
	SaAccount	Failed
	OrphanUser	Failed
Query Performance	UpdateStats	Successful
	ReIndex	Warning
	LeftoverFakeIndex	Successful
	ClusteredIndex	Successful
	MissingIndex	Successful
	BadIndex	Successful
	SQLServerBrowserService	Failed
Database Config	DatabaseSize	Successful
	BackupManagement	Successful
	CheckDB	Successful
	PageVerify	Successful
	CompatibilityLevel	Failed
	AutoShrink	Successful
	AutoClose	Successful
	RecoveryModel	Failed
	BackupStats	Failed
SQL Server Configuration	MaxMemory	Failed
	MinMemory	Successful
	SQLFiles	Failed

	LogFiles	Failed
	CompressionBackup	Failed
	ServerConfig	Failed
VM Configuration	SPCU	Failed
viii comgalaton	SQLServerVersion	Successful
	Antivirus	Warning
	AlwaysOn	Failed
Performance	Deadlock	Successful
1 difficulties	JobHistory	Successful
	PowerShellOutput	Warning
	VLFCount	Successful
Security	EmptyPasswordLogins	Successful
Occurry	SamePasswordLogins	Successful
	PolicyNotCheckedLogins	Successful
	CPU	Successful
	ServiceAccount	Successful
	SaAccount	Failed
	A A A	Failed Failed
Oueru Performence	OrphanUser Lladete State	Successful
Query Performance	UpdateStats  ReIndex	
		Warning Successful
	LeftoverFakeIndex ClusteredIndex	Successful
	Uallall	
	MissingIndex	Successful
	BadIndex SQLServerBrowserService	Successful
Databasa Canfin	DatabaseSize	Failed Successful
Database Config	BackupManagement	Successful
	Баскирмападеттетт	Successful
		Successful
	PageVerify	
	CompatibilityLevel AutoShrink	Failed Successful
	AutoClose	
		Successful
	RecoveryModel	Failed
001.0	BackupStats	Failed
SQL Server Configuration	MaxMemory	Failed
	MinMemory	Successful
	SQLFiles	Failed
	LogFiles	Failed
	CompressionBackup	Failed
	ServerConfig	Failed
VM Configuration	SPCU	Failed
	SQLServerVersion	Successful
	Antivirus	Warning



Group	Description	Current Status
SQL Server Configuration	MaxMemory	Failed
	MinMemory	Successful
	SQLFiles	Failed
	LogFiles	Failed
	CompressionBackup	Failed
	ServerConfig	Failed
VM Configuration	SPCU	Failed
	SQLServerVersion	Successful
	Antivirus	Warning
	AlwaysOn	Failed
Performance	Deadlock	Successful
	JobHistory	Successful
	PowerShellOutput	Warning
	VLFCount	Successful
Security	EmptyPasswordLogins	Successful
	SamePasswordLogins	Successful
	PolicyNotCheckedLogins	Successful
	CPU	Successful
	ServiceAccount	Successful
	SaAccount	Failed
	OrphanUser	Failed
Query Performance	UpdateStats	Successful
	ReIndex	Warning
	LeftoverFakeIndex	Successful
	ClusteredIndex	Successful
	MissingIndex	Successful
	BadIndex	Successful
	SQLServerBrowserService	Failed
Database Config	DatabaseSize	Successful
	BackupManagement	Successful
	CheckDB	Successful
	PageVerify	Successful
	CompatibilityLevel	Failed
	AutoShrink	Successful
	AutoClose	Successful
	RecoveryModel	Failed
	BackupStats	Failed
SQL Server Configuration	MaxMemory	Failed
	MinMemory	Successful
	SQLFiles	Failed

	LogFiles	Failed
	CompressionBackup	Failed
	ServerConfig	Failed
VM Configuration	SPCU	Failed
	SQLServerVersion	Successful
	Antivirus	Warning
	AlwaysOn	Failed
Performance	Deadlock	Successful
	JobHistory	Successful
	PowerShellOutput	Warning
	VLFCount	Successful
Security	EmptyPasswordLogins	Successful
	SamePasswordLogins	Successful
	PolicyNotCheckedLogins	Successful
	CPU	Successful
	ServiceAccount	Successful
	SaAccount	Failed
	OrphanUser	Failed
Query Performance	UpdateStats	Successful
	ReIndex	Warning
	LeftoverFakeIndex	Successful
	ClusteredIndex	Successful
	MissingIndex	Successful
	BadIndex	Successful
	SQLServerBrowserService	Failed
Database Config	DatabaseSize	Successful
	BackupManagement	Successful
	CheckDB	Successful
	PageVerify	Successful
	CompatibilityLevel	Failed
	AutoShrink	Successful
	AutoClose	Successful
	RecoveryModel	Failed
	BackupStats	Failed
SQL Server Configuration	MaxMemory	Failed
	MinMemory	Successful
	SQLFiles	Failed
	LogFiles	Failed
	CompressionBackup	Failed
	ServerConfig	Failed
VM Configuration	SPCU	Failed
	SQLServerVersion	Successful
	Antivirus	Warning



Group	Description	Current Status
SQL Server Configuration	MaxMemory	Failed
	MinMemory	Successful
	SQLFiles	Failed
	LogFiles	Failed
	CompressionBackup	Failed
	ServerConfig	Failed
VM Configuration	SPCU	Failed
	SQLServerVersion	Successful
	Antivirus	Warning
	AlwaysOn	Failed
Performance	Deadlock	Successful
	JobHistory	Successful
	PowerShellOutput	Warning
	VLFCount	Successful
Security	EmptyPasswordLogins	Successful
	SamePasswordLogins	Successful
	PolicyNotCheckedLogins	Successful
	CPU	Successful
	ServiceAccount	Successful
	SaAccount	Failed
	OrphanUser	Failed
Query Performance	UpdateStats	Successful
	ReIndex	Warning
	LeftoverFakeIndex	Successful
	ClusteredIndex	Successful
	MissingIndex	Successful
	BadIndex	Successful
	SQLServerBrowserService	Failed
Database Config	DatabaseSize	Successful
	BackupManagement	Successful
	CheckDB	Successful
	PageVerify	Successful
	CompatibilityLevel	Failed
	AutoShrink	Successful
	AutoClose	Successful
	RecoveryModel	Failed
	BackupStats	Failed
SQL Server Configuration	MaxMemory	Failed
	MinMemory	Successful
	SQLFiles	Failed

	LogFiles	Failed
	CompressionBackup	Failed
	ServerConfig	Failed
VM Configuration	SPCU	Failed
J	SQLServerVersion	Successful
	Antivirus	Warning
	AlwaysOn	Failed
Performance	Deadlock	Successful
	JobHistory	Successful
	PowerShellOutput	Warning
	VLFCount	Successful
Security	EmptyPasswordLogins	Successful
	SamePasswordLogins	Successful
	PolicyNotCheckedLogins	Successful
	CPU	Successful
	ServiceAccount	Successful
	SaAccount	Failed
	OrphanUser	Failed
Query Performance	UpdateStats	Successful
	ReIndex	Warning
	LeftoverFakeIndex	Successful
	ClusteredIndex	Successful
	MissingIndex	Successful
	BadIndex	Successful
	SQLServerBrowserService	Failed
Database Config	DatabaseSize	Successful
	BackupManagement	Successful
	CheckDB	Successful
	PageVerify	Successful
	CompatibilityLevel	Failed
	AutoShrink	Successful
	AutoClose	Successful
	RecoveryModel	Failed
	BackupStats	Failed
SQL Server Configuration	MaxMemory	Failed
	MinMemory	Successful
	SQLFiles	Failed
	LogFiles	Failed
	CompressionBackup	Failed
	ServerConfig	Failed
VM Configuration	SPCU	Failed
	SQLServerVersion	Successful
	Antivirus	Warning



Group	Description	Current Status
SQL Server Configuration	MaxMemory	Failed
	MinMemory	Successful
	SQLFiles	Failed
	LogFiles	Failed
	CompressionBackup	Failed
	ServerConfig	Failed
VM Configuration	SPCU	Failed
	SQLServerVersion	Successful
	Antivirus	Warning
	AlwaysOn	Failed
Performance	Deadlock	Successful
	JobHistory	Successful
	PowerShellOutput	Warning
	VLFCount	Successful
Security	EmptyPasswordLogins	Successful
	SamePasswordLogins	Successful
	PolicyNotCheckedLogins	Successful
	CPU	Successful
	ServiceAccount	Successful
	SaAccount	Failed
	OrphanUser	Failed
Query Performance	UpdateStats	Successful
	ReIndex	Warning
	LeftoverFakeIndex	Successful
	ClusteredIndex	Successful
	MissingIndex	Successful
	BadIndex	Successful
	SQLServerBrowserService	Failed
Database Config	DatabaseSize	Successful
	BackupManagement	Successful
	CheckDB	Successful
	PageVerify	Successful
	CompatibilityLevel	Failed
	AutoShrink	Successful
	AutoClose	Successful
	RecoveryModel	Failed
	BackupStats	Failed
SQL Server Configuration	MaxMemory	Failed
	MinMemory	Successful
	SQLFiles	Failed

	LogFiles	Failed
	CompressionBackup	Failed
	ServerConfig	Failed
VM Configuration	SPCU	Failed
<b>3</b>	SQLServerVersion	Successful
	Antivirus	Warning
	AlwaysOn	Failed
Performance	Deadlock	Successful
	JobHistory	Successful
	PowerShellOutput	Warning
	VLFCount	Successful
Security	EmptyPasswordLogins	Successful
	SamePasswordLogins	Successful
	PolicyNotCheckedLogins	Successful
	СРИ	Successful
	ServiceAccount	Successful
	SaAccount	Failed
	OrphanUser	Failed
Query Performance	UpdateStats	Successful
	ReIndex	Warning
	LeftoverFakeIndex	Successful
	ClusteredIndex	Successful
	MissingIndex	Successful
	BadIndex	Successful
	SQLServerBrowserService	Failed
Database Config	DatabaseSize	Successful
	BackupManagement	Successful
	CheckDB	Successful
	PageVerify	Successful
	CompatibilityLevel	Failed
	AutoShrink	Successful
	AutoClose	Successful
	RecoveryModel	Failed
	BackupStats	Failed
SQL Server Configuration	MaxMemory	Failed
	MinMemory	Successful
	SQLFiles	Failed
	LogFiles	Failed
	CompressionBackup	Failed
	ServerConfig	Failed
VM Configuration	SPCU	Failed
	SQLServerVersion	Successful