



Microsoft Windows As Built Report

As Built Report

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1 veeam-sql.pharmax.local

The following table details the Windows Host veeam-sql.pharmax.local

1.1 Host Hardware Settings

The following section details hardware settings for the host

Manufacturer	VMware, Inc.
Model	VMware20,1
Product ID	
Serial Number	VMware-42 30 7c 17 80 18 eb ca-c5 94 d6 81 16 ec 71 2f
BIOS Version	INTEL - 6040000
Processor Manufacturer	GenuineIntel
Processor Model	Intel(R) Core(TM) i7-6700 CPU @ 3.40GHz
Number of CPU Cores	2
Number of Logical Cores	2
Physical Memory	4 GB

Table 1 - Host Hardware Specifications

1.2 Host Operating System

The following settings details host OS Settings

1.2.1 OS Configuration

The following section details hos OS configuration

Windows Product Name	Windows Server 2019 Standard Evaluation
Windows Version	6.3
Windows Build Number	10.0.17763
Windows Install Type	Server
AD Domain	pharmax.local
Windows Installation Date	12/3/2019
Time Zone	(UTC-04:00) Georgetown, La Paz, Manaus, San Juan
License Type	--
Partial Product Key	--

Table 2 - OS Settings

1.2.2 Installed Hotfixes

Hotfix ID	Description	Installation Date
KB4486153	Update	1/8/2024
KB4512577	Security Update	9/7/2019
KB4516115	Security Update	12/3/2019
KB4523204	Security Update	12/3/2019
KB4535680	Security Update	2/16/2021
KB4549947	Security Update	4/15/2020
KB4577586	Update	6/2/2021
KB4589208	Update	6/2/2021
KB4601393	Security Update	2/16/2021
KB5003243	Security Update	6/2/2021
KB5003711	Security Update	6/29/2021
KB5005112	Security Update	12/19/2021
KB5008287	Security Update	12/19/2021
KB5009642	Update	2/10/2022
KB5011574	Update	4/24/2022
KB5012675	Update	5/11/2022
KB5014031	Update	6/15/2022
KB5014797	Update	7/17/2022
KB5015896	Update	8/17/2022
KB5017400	Update	10/13/2022
KB5020374	Security Update	11/10/2022
KB5023789	Security Update	3/21/2023
KB5028316	Security Update	7/12/2023
KB5030505	Security Update	9/29/2023
KB5032306	Security Update	12/21/2023
KB5034624	Update	3/6/2024
KB5034768	Security Update	3/6/2024
KB5034863	Security Update	2/14/2024

Table 3 - Installed Hotfixes

1.2.3 Drivers

Class Description	Provider Name	Driver Version	Version Date
Display adapters	VMware, Inc.	9.17.6.5	8/25/2023
Firmware	VMware, Inc.	1.0.0.0	4/24/2017
Medium Changer devices	Hewlett Packard Enterprise	3.0.0.9	7/29/2021
Mice and other pointing devices	VMware, Inc.	12.5.12.0	10/27/2021

Class Description	Provider Name	Driver Version	Version Date
Mice and other pointing devices	VMware, Inc.	12.5.12.0	10/27/2021
Network adapters	VMware, Inc.	1.9.14.0	8/28/2023
Printers	Microsoft	10.0.17763.1	6/21/2006
Printers	Microsoft	10.0.17763.1	6/21/2006
Storage controllers	VMware, Inc.	1.3.26.0	11/30/2022
System devices	VMware, Inc.	9.8.18.0	10/29/2021
Tape drives	Hewlett Packard Enterprise	1.0.9.4	9/1/2020

Table 4 - Hardware Drivers

1.2.4 Roles

Name	Type	Description
File and Storage Services	Role	File and Storage Services includes services that are always installed, as well as functionality that you can install to help manage file servers and storage.

Table 5 - Roles

1.2.4.1 Features and Role Services

Name	Type	Description
.NET Framework 3.5 (includes .NET 2.0 and 3.0)	Feature	.NET Framework 3.5 combines the power of the .NET Framework 2.0 APIs with new technologies for building applications that offer appealing user interfaces, protect your customers' personal identity information, enable seamless and secure communication, and provide the ability to model a range of business processes.
.NET Framework 3.5 Features	Feature	.NET Framework 3.5 combines the power of the .NET Framework 2.0 APIs with new technologies for building applications that offer appealing user interfaces, protect your customers' personal identity information, enable seamless and secure communication, and provide the ability to model a range of business processes.
.NET Framework 4.7	Feature	.NET Framework 4.7 provides a comprehensive and consistent programming model for quickly and easily building and running applications that are built for various platforms including desktop PCs, Servers, smart phones and the public and private cloud.
.NET Framework 4.7 Features	Feature	.NET Framework 4.7 provides a comprehensive and consistent programming model for quickly and easily building and running applications that are built for various platforms including desktop PCs, Servers, smart phones and the public and private cloud.
Active Directory module for	Feature	The Active Directory module for Windows PowerShell and the tools it provides can be used by Active Directory administrators to manage Active Directory Domain Services (AD DS) at the command line.

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Name	Type	Description
Windows PowerShell		
AD DS and AD LDS Tools	Feature	Active Directory Domain Services (AD DS) and Active Directory Lightweight Directory Services (AD LDS) Tools includes snap-ins and command-line tools for remotely managing AD DS and AD LDS.
DHCP Server Tools	Feature	DHCP Server Tools includes the DHCP MMC snap-in, DHCP server netsh context and Windows PowerShell module for DHCP Server.
DNS Server Tools	Feature	DNS Server Tools includes the DNS Manager snap-in, dnscmd.exe command-line tool and Windows PowerShell module for DNS Server.
Group Policy Management	Feature	Group Policy Management is a scriptable Microsoft Management Console (MMC) snap-in, providing a single administrative tool for managing Group Policy across the enterprise. Group Policy Management is the standard tool for managing Group Policy.
Remote Server Administration Tools	Feature	Remote Server Administration Tools includes snap-ins and command-line tools for remotely managing roles and features.
Role Administration Tools	Feature	Role Administration Tools includes snap-ins and command-line tools for remotely managing roles.
Storage Services	Role Service	Storage Services provides storage management functionality that is always installed and cannot be removed.
TCP Port Sharing	Feature	TCP Port Sharing allows multiple net.tcp applications to share a single TCP port. Consequently, these applications can coexist on the same physical computer in separate, isolated processes, while sharing the network infrastructure required to send and receive traffic over a TCP port, such as port 808.
WCF Services	Feature	Windows Communication Foundation (WCF) Activation uses Windows Process Activation Service to invoke applications remotely over the network by using protocols such as HTTP, Message Queuing, TCP, and named pipes. Consequently, applications can start and stop dynamically in response to incoming work items, resulting in application hosting that is more robust, manageable, and efficient.
Windows Defender Antivirus	Feature	Windows Defender Antivirus helps protect your machine from malware.
Windows PowerShell	Feature	Windows PowerShell enables you to automate local and remote Windows administration. This task-based command-line shell and scripting language is built on the Microsoft .NET Framework. It includes hundreds of built-in commands and lets you write and distribute your own commands and scripts.
Windows PowerShell 2.0 Engine	Feature	Windows PowerShell 2.0 Engine includes the core components from Windows PowerShell 2.0 for backward compatibility with existing Windows PowerShell host applications.
Windows PowerShell 5.1	Feature	Windows PowerShell enables you to automate local and remote Windows administration. This task-based command-line shell and scripting language is built on the Microsoft .NET Framework. It

Name	Type	Description
		includes hundreds of built-in commands and lets you write and distribute your own commands and scripts.
Windows PowerShell ISE	Feature	Windows PowerShell Integrated Scripting Environment (ISE) lets you compose, edit, and debug scripts and run multi-line interactive commands in a graphical environment. Features include IntelliSense, tab completion, snippets, color-coded syntax, line numbering, selective execution, graphical debugging, right-to-left language and Unicode support.
WoW64 Support	Feature	Includes all of WoW64 to support running 32-bit applications on Server Core installations. This feature is required for full Server installations. Uninstalling WoW64 Support will convert a full Server installation into a Server Core installation.
XPS Viewer	Feature	The XPS Viewer is used to read, set permissions for, and digitally sign XPS documents.

Table 6 - Feature & Role Services

1.2.5 Installed Applications

The following settings details applications listed in Add/Remove Programs

Application Name	Publisher	Version	Install Date
Active Directory Authentication Library for SQL Server	Microsoft Corporation	251659540	20191203
Azure Data Studio	Microsoft Corporation	--	20240217
Browser for SQL Server 2016	Microsoft Corporation	218239906	20210216
Hotfix 5492 for SQL Server 2016 (KB4524334) (64-bit)	Microsoft Corporation	--	20191203
Hotfix 5622 for SQL Server 2016 (KB4535706) (64-bit)	Microsoft Corporation	--	20200415
Hotfix 5698 for SQL Server 2016 (KB4536648) (64-bit)	Microsoft Corporation	--	20200415
Hotfix 5830 for SQL Server 2016 (KB4564903) (64-bit)	Microsoft Corporation	--	20210216
Integration Services	Microsoft Corporation	268440851	20240217
Integration Services	Microsoft Corporation	251660240	20220630
Microsoft Analysis Services OLE DB Provider	Microsoft Corporation	268440599	20240217
Microsoft Analysis Services OLE DB Provider	Microsoft Corporation	268440599	20240217
Microsoft Edge	Microsoft Corporation	2046822717	20240306
Microsoft Edge Update		1.3.185.21	--
Microsoft Help Viewer 2.3	Microsoft Corporation	33779347	20220422

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Application Name	Publisher	Version	Install Date
Microsoft Help Viewer 2.3	Microsoft Corporation	--	--
Microsoft ODBC Driver 13 for SQL Server	Microsoft Corporation	218240710	20210216
Microsoft ODBC Driver 17 for SQL Server	Microsoft Corporation	285868037	20240217
Microsoft OLE DB Driver for SQL Server	Microsoft Corporation	302383111	20240217
Microsoft SQL Server 2008 Setup Support Files	Microsoft Corporation	167974268	20191203
Microsoft SQL Server 2012 Native Client	Microsoft Corporation	184818982	20191203
Microsoft SQL Server 2016 (64-bit)	Microsoft Corporation	--	--
Microsoft SQL Server 2016 (64-bit)		--	--
Microsoft SQL Server 2016 RsFx Driver	Microsoft Corporation	218240710	20210216
Microsoft SQL Server 2016 Setup (English)	Microsoft Corporation	218240710	20210216
Microsoft SQL Server 2016 T-SQL Language Service	Microsoft Corporation	218118308	20191203
Microsoft SQL Server 2016 T-SQL ScriptDom	Microsoft Corporation	218239906	20191203
Microsoft SQL Server Data-Tier Application Framework (x86)	Microsoft Corporation	218107033	20191203
Microsoft SQL Server Management Studio - 18.12.1	Microsoft Corporation	--	--
Microsoft SQL Server Management Studio - 19.3	Microsoft Corporation	--	--
Microsoft Visual C++ 2010 x64 Redistributable - 10.0.40219	Microsoft Corporation	167812379	20191203
Microsoft Visual C++ 2010 x86 Redistributable - 10.0.40219	Microsoft Corporation	167812379	20191203
Microsoft Visual C++ 2013 Redistributable (x86) - 12.0.30501	Microsoft Corporation	--	--
Microsoft Visual C++ 2013 x86 Additional Runtime - 12.0.21005	Microsoft Corporation	201347597	20191203

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Application Name	Publisher	Version	Install Date
Microsoft Visual C++ 2013 x86 Minimum Runtime - 12.0.21005	Microsoft Corporation	201347597	20191203
Microsoft Visual C++ 2015-2022 Redistributable (x64) - 14.36.32532	Microsoft Corporation	--	--
Microsoft Visual C++ 2015-2022 Redistributable (x86) - 14.36.32532	Microsoft Corporation	--	--
Microsoft Visual C++ 2022 X64 Additional Runtime - 14.36.32532	Microsoft Corporation	237272852	20230929
Microsoft Visual C++ 2022 X64 Minimum Runtime - 14.36.32532	Microsoft Corporation	237272852	20230929
Microsoft Visual C++ 2022 X86 Additional Runtime - 14.36.32532	Microsoft Corporation	237272852	20230929
Microsoft Visual C++ 2022 X86 Minimum Runtime - 14.36.32532	Microsoft Corporation	237272852	20230929
Microsoft Visual Studio Tools for Applications 2017	Microsoft Corporation	--	--
Microsoft Visual Studio Tools for Applications 2017 x64 Hosting Support	Microsoft Corporation	251685760	20191203
Microsoft Visual Studio Tools for Applications 2017 x86 Hosting Support	Microsoft Corporation	251685760	20191203
Microsoft Visual Studio Tools for Applications 2019	Microsoft Corporation	--	--
Microsoft Visual Studio Tools for Applications 2019 x64 Hosting Support	Microsoft Corporation	268466566	20240217
Microsoft Visual Studio Tools for Applications 2019 x86 Hosting Support	Microsoft Corporation	268466566	20240217
Microsoft VSS Writer for SQL Server 2016	Microsoft Corporation	218239906	20210216
Service Pack 2 for SQL Server 2016 (KB4052908) (64-bit)	Microsoft Corporation	--	20191203
SQL Server 2016 Batch Parser	Microsoft Corporation	218105409	20191203
SQL Server 2016 Client Tools	Microsoft Corporation	218118308	20191203
SQL Server 2016 Client Tools	Microsoft Corporation	218118308	20191203

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Application Name	Publisher	Version	Install Date
SQL Server 2016 Client Tools Extensions	Microsoft Corporation	218239906	20191203
SQL Server 2016 Client Tools Extensions	Microsoft Corporation	218239906	20210216
SQL Server 2016 Common Files	Microsoft Corporation	218239906	20210216
SQL Server 2016 Common Files	Microsoft Corporation	218239906	20191203
SQL Server 2016 Connection Info	Microsoft Corporation	218119916	20191203
SQL Server 2016 Connection Info	Microsoft Corporation	218119916	20191203
SQL Server 2016 Database Engine Services	Microsoft Corporation	218239906	20191203
SQL Server 2016 Database Engine Services	Microsoft Corporation	218239906	20210216
SQL Server 2016 Database Engine Shared	Microsoft Corporation	218239906	20210216
SQL Server 2016 Database Engine Shared	Microsoft Corporation	218239906	20191203
SQL Server 2016 DMF	Microsoft Corporation	218105409	20191203
SQL Server 2016 DMF	Microsoft Corporation	218105409	20191203
SQL Server 2016 Full text search	Microsoft Corporation	218239906	20210216
SQL Server 2016 Shared Management Objects	Microsoft Corporation	218119924	20210216
SQL Server 2016 Shared Management Objects	Microsoft Corporation	218119915	20191203
SQL Server 2016 Shared Management Objects Extensions	Microsoft Corporation	218239906	20191203
SQL Server 2016 Shared Management Objects Extensions	Microsoft Corporation	218239906	20191203
SQL Server 2016 SQL Diagnostics	Microsoft Corporation	218105409	20191203
SQL Server 2016 XEvent	Microsoft Corporation	218105409	20191203
SQL Server 2016 XEvent	Microsoft Corporation	218105409	20191203
Sql Server Customer Experience Improvement Program	Microsoft Corporation	218239906	20191203
SQL Server Management Studio	Microsoft Corp.	318963716	20240217

Application Name	Publisher	Version	Install Date
SQL Server Management Studio	Microsoft Corporation	251676664	20220630
SQL Server Management Studio	Microsoft Corporation	251676664	20220630
SQL Server Management Studio for Analysis Services	Microsoft Corporation	251676664	20220630
SQL Server Management Studio for Reporting Services	Microsoft Corporation	251676664	20220630
SQL Server Management Studio Language Pack - English	Microsoft Corp.	318963716	20240217
SSMS Post Install Tasks	Microsoft Corporation	251676664	20220630
SSMS Post Install Tasks	Microsoft Corporation	318963716	20240217
Visual Studio 2017 Isolated Shell for SSMS	Microsoft Corporation	251686548	20240217
Visual Studio 2017 Isolated Shell for SSMS	Microsoft Corporation	251686547	20191203
VMware Tools	VMware, Inc.	201523205	20240214

Table 7 - Installed Applications

1.2.6 Services

The following table details status of important services

Display Name	Short Name	Status
DNS Client	Dnscache	Running
Group Policy Client	gpsvc	Running
HV Host Service	HvHost	Stopped
IP Helper	iphlpvc	Running
Microsoft iSCSI Initiator Service	MSiSCSI	Running
Netlogon	Netlogon	Running
Remote Access Connection Manager	RasMan	Running
Remote Desktop Configuration	SessionEnv	Running
Remote Desktop Services	TermService	Running
Remote Procedure Call (RPC)	RpcSs	Running
RPC Endpoint Mapper	RpcEptMapper	Running
Security Accounts Manager	SamSs	Running
Server	LanmanServer	Running
SQL Server (MSSQLSERVER)	MSSQLSERVER	Running
Task Scheduler	Schedule	Running
TCP/IP NetBIOS Helper	lmhosts	Running

Display Name	Short Name	Status
Update Orchestrator Service	UsoSvc	Running
Windows Defender Firewall	mpssvc	Running
Windows Time	W32Time	Running

Table 8 - Services Status

1.3 Local Users and Groups

The following section details local configured users and groups

1.3.1 Local Users

User Name	Description	Account Enabled	Last Logon Date
Administrator	Built-in account for administering the computer/domain	Yes	12/2/2019
DefaultAccount	A user account managed by the system.	No	--
Guest	Built-in account for guest access to the computer/domain	No	--
WDAGUtilityAccount	A user account managed and used by the system for Windows Defender Application Guard scenarios.	No	--

Table 9 - Local Users

1.3.2 Local Groups

Group Name	Description	Members
Access Control Assistance Operators	Members of this group can remotely query authorization attributes and permissions for resources on this computer.	--
Administrators	--	PHARMAX\Domain Admins PHARMAX\veeam_admin VEEAM-SQL\Administrator
Backup Operators	Backup Operators can override security restrictions for the sole purpose of backing up or restoring files	--
Certificate Service DCOM Access	Members of this group are allowed to connect to Certification Authorities in the enterprise	--
Cryptographic Operators	Members are authorized to perform cryptographic operations.	--

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Group Name	Description	Members
Device Owners	Members of this group can change system-wide settings.	--
Distributed COM Users	Members are allowed to launch, activate and use Distributed COM objects on this machine.	--
Event Log Readers	Members of this group can read event logs from local machine	--
Guests	Guests have the same access as members of the Users group by default, except for the Guest account which is further restricted	VEEAM-SQL\Guest
Hyper-V Administrators	Members of this group have complete and unrestricted access to all features of Hyper-V.	--
IIS_IUSRS	Built-in group used by Internet Information Services.	NT AUTHORITY\IUSR
Network Configuration Operators	Members in this group can have some administrative privileges to manage configuration of networking features	--
Performance Log Users	Members of this group may schedule logging of performance counters, enable trace providers, and collect event traces both locally and via remote access to this computer	--
Performance Monitor Users	Members of this group can access performance counter data locally and remotely	NT SERVICE\MSSQLSERVER NT SERVICE\SQLSERVERAGENT
Power Users	Power Users are included for backwards compatibility and possess limited administrative powers	--
Print Operators	Members can administer printers installed on domain controllers	--
RDS Endpoint Servers	Servers in this group run virtual machines and host sessions where users RemoteApp programs and personal virtual desktops run. This group needs to be populated on servers running RD Connection Broker. RD Session Host servers and RD Virtualization Host servers used in the deployment need to be in this group.	--
RDS Management Servers	Servers in this group can perform routine administrative actions on servers running Remote Desktop Services. This group needs to be	--

Group Name	Description	Members
	populated on all servers in a Remote Desktop Services deployment. The servers running the RDS Central Management service must be included in this group.	
RDS Remote Access Servers	Servers in this group enable users of RemoteApp programs and personal virtual desktops access to these resources. In Internet-facing deployments, these servers are typically deployed in an edge network. This group needs to be populated on servers running RD Connection Broker. RD Gateway servers and RD Web Access servers used in the deployment need to be in this group.	--
Remote Desktop Users	Members in this group are granted the right to logon remotely	--
Remote Management Users	Members of this group can access WMI resources over management protocols (such as WS-Management via the Windows Remote Management service). This applies only to WMI namespaces that grant access to the user.	--
Replicator	Supports file replication in a domain	--
SQLServer2005SQLBrowserUser\$VEEAM-SQL	Members in the group have the required access and privileges to be assigned as the log on account for the associated instance of SQL Server Browser.	NT SERVICE\SQLBrowser
Storage Replica Administrators	Members of this group have complete and unrestricted access to all features of Storage Replica.	--
System Managed Accounts Group	Members of this group are managed by the system.	VEEAM-SQL\DefaultAccount
Users	Users are prevented from making accidental or intentional system-wide changes and can run most applications	NT AUTHORITY\Authenticated Users NT AUTHORITY\INTERACTIVE PHARMAX\Domain Users

Table 10 - Local Group Summary

1.3.3 Local Administrators

Account Name	Account Type	Account Source
PHARMAX\Domain Admins	Group	ActiveDirectory
PHARMAX\veeam_admin	User	ActiveDirectory
VEEAM-SQL\Administrator	User	Local

Table 11 - Local Administrators

1.4 Windows Firewall

Profile	Profile Enabled	Inbound Action	Outbound Action
Domain	No	NotConfigured	NotConfigured
Private	No	NotConfigured	NotConfigured
Public	No	NotConfigured	NotConfigured

Table 12 - Windows Firewall Profiles

1.5 Host Networking

The following section details Host Network Configuration

1.5.1 Network Adapters

Adapter Name	Adapter Description	Mac Address	Link Speed
Ethernet0	vmxnet3 Ethernet Adapter	00-50-56-B0-1C-DA	10 Gbps

Table 13 - Network Adapters

1.5.2 IP Addresses

The following table details IP Addresses assigned to hosts

Interface Name	Interface Description	IPv4 Addresses	Subnet Mask	IPv4 Gateway
Ethernet0	vmxnet3 Ethernet Adapter	192.168.7.79	24	192.168.7.254

Table 14 - Net IP Adresse

1.5.3 DNS Client

The following table details the DNS Search Domains

DNS Suffix	Use Suffix Search List	Use Devolution	Devolution Level
pharmax.local	Yes	Yes	0

Table 15 - DNS Seach Domain

1.5.4 DNS Servers

The following table details the DNS Server Addresses Configured

Interface	Server Address
Ethernet0	192.168.5.1

Table 16 - DNS Servers

1.5.5 Network Adapter MTU

Adapter Name	MTU Size
Ethernet0	1514

Table 17 - Network Adapter MTU

1.6 Host Storage

The following section details the storage configuration of the host

1.6.1 Local Disks

The following table details physical disks installed in the host

Disk Number	Model	Serial Number	Partition Style	Disk Size
0	Virtual disk	6000c294f4726ed3 721b15c76abaffcc	2	100 GB

Table 18 - Local Disks

1.6.2 Host Volumes

The following section details local volumes on the host

Drive Letter	File System Label	File System	Size	Free Space	Health Status
C		NTFS	59 GB	14 GB	0

Table 19 - Host Volumes

1.6.3 Host iSCSI Settings

The following section details the iSCSI configuration for the host

1.6.3.1 iSCSI Host Initiator

The following table details the hosts iSCSI IQN

Node Address	Operational Status
iqn.1991-05.com.microsoft:veeam-sql.pharmax.local	Port Error

Table 20 - iSCSI Host Initiator

1.6.3.2 iSCSI Target Server

The following table details iSCSI Target Server details

Target Portal Address	Target Portal Port Number
192.168.7.141	3260

Table 21 - iSCSI Target Servers

1.6.3.3 iSCIS Target Volumes

The following table details iSCSI target volumes

Node Address	Node Connected
iqn.2006-06.com.quadstor.vtl.veeam-sql.autoloader	No
iqn.2006-06.com.quadstor.vtl.veeam-sql.drive1	No
iqn.2006-06.com.quadstor.vtl.veeam-sql.drive2	No

Table 22 - iSCIS Target Volumes

1.7 SQL Server Configuration

The following table details the SQL Server configuration from veeam-sql.pharmax.local.

1.7.1 General Information

The following table details sql server Properties information

Instance Name	VEEAM-SQL
Fully Qualified Net Name	VEEAM-SQL.pharmax.local

Supported Until	7/14/2026
Edition	Enterprise Edition (64-bit)
Level	Microsoft SQL Server 2016
Build	13.0.5830.85
Service Pack	SP2
Cumulative Update	CU14
KB Level	4564903
Case Sensitive	No
Full Text Installed	Yes
XTP Supported	Yes
Clustered	No
Single User	No
Language	English (United States)
Collation	SQL_Latin1_General_CP1_CI_AS
Sql CharSet Name	iso_1
Root Directory	C:\Program Files\Microsoft SQL Server\MSSQL13.MSSQLSERVER\MSSQL
Master DB Path	C:\Program Files\Microsoft SQL Server\MSSQL13.MSSQLSERVER\MSSQL\DATA
Master DB Log Path	C:\Program Files\Microsoft SQL Server\MSSQL13.MSSQLSERVER\MSSQL\DATA
Backup Directory	C:\Program Files\Microsoft SQL Server\MSSQL13.MSSQLSERVER\MSSQL\Backup
Default File	C:\Program Files\Microsoft SQL Server\MSSQL13.MSSQLSERVER\MSSQL\DATA\
Default Log	C:\Program Files\Microsoft SQL Server\MSSQL13.MSSQLSERVER\MSSQL\DATA\
Login Mode	Mixed
Mail Profile	--
Warning	--

Table 23 - General Information

1.7.2 Security

The following table details the SQL Server security settings

1.7.2.1 Roles

The following sections detail the configuration of the security roles.

bulkadmin

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Name	bulkadmin
Owner	sa
Login	--
Fixed Role	Yes
Create Date	04/13/2009 12:59:06

Table 24 - Role - bulkadmin

dbcreator

Name	dbcreator
Owner	sa
Login	PHARMAX\dbuser
Fixed Role	Yes
Create Date	04/13/2009 12:59:06

Table 25 - Role - dbcreator

diskadmin

Name	diskadmin
Owner	sa
Login	--
Fixed Role	Yes
Create Date	04/13/2009 12:59:06

Table 26 - Role - diskadmin

processadmin

Name	processadmin
Owner	sa
Login	--
Fixed Role	Yes
Create Date	04/13/2009 12:59:06

Table 27 - Role - processadmin

public

Name	public
Owner	sa
Login	--
Fixed Role	No
Create Date	04/13/2009 12:59:06

Table 28 - Role - public

securityadmin

Name	securityadmin
Owner	sa
Login	PHARMAX\dbuser
Fixed Role	Yes
Create Date	04/13/2009 12:59:06

Table 29 - Role - securityadmin

serveradmin

Name	serveradmin
Owner	sa
Login	--
Fixed Role	Yes
Create Date	04/13/2009 12:59:06

Table 30 - Role - serveradmin

setupadmin

Name	setupadmin
Owner	sa
Login	--
Fixed Role	Yes
Create Date	04/13/2009 12:59:06

Table 31 - Role - setupadmin

sysadmin

Name	sysadmin
Owner	sa
Login	sa PHARMAX\Administrator PHARMAX\Domain Admins NT SERVICE\SQLWriter NT SERVICE\Winmgmt NT Service\MSSQLSERVER NT SERVICE\SQLSERVERAGENT PHARMAX\dbuser PHARMAX\veeam_admin
Fixed Role	Yes
Create Date	04/13/2009 12:59:06

Table 32 - Role - sysadmin

1.7.2.2 Logins

The following sections detail the configuration of the security login.

##MS_PolicyEventProcessingLogin##

Name	##MS_PolicyEventProcessingLogin##
Login Type	Sql Login
Server Roles	--
Create Date	02/16/2021 17:59:10
Last Login	Never
Has Access?	Yes
Is Locked?	No
Is Disabled?	Yes
Must Change Password	No

Table 33 - Login - ##MS_PolicyEventProcessingLogin##

##MS_PolicyTsqlExecutionLogin##

Name	##MS_PolicyTsqlExecutionLogin##
Login Type	Sql Login
Server Roles	--
Create Date	04/30/2016 00:46:49
Last Login	Never
Has Access?	Yes
Is Locked?	No
Is Disabled?	Yes
Must Change Password	No

Table 34 - Login - ##MS_PolicyTsqlExecutionLogin##

NT AUTHORITY\SYSTEM

Name	NT AUTHORITY\SYSTEM
Login Type	Windows User
Server Roles	--
Create Date	12/03/2019 20:45:28
Last Login	Never
Has Access?	Yes
Is Locked?	No
Is Disabled?	No
Must Change Password	No

Table 35 - Login - NT AUTHORITY\SYSTEM

NT Service\MSSQLSERVER

Name	NT Service\MSSQLSERVER
Login Type	Windows User
Server Roles	sysadmin
Create Date	12/03/2019 20:45:28
Last Login	Never
Has Access?	Yes
Is Locked?	No
Is Disabled?	No
Must Change Password	No

Table 36 - Login - NT Service\MSSQLSERVER

NT SERVICE\SQLSERVERAGENT

Name	NT SERVICE\SQLSERVERAGENT
Login Type	Windows User
Server Roles	sysadmin
Create Date	12/03/2019 20:45:28
Last Login	Never
Has Access?	Yes
Is Locked?	No
Is Disabled?	No
Must Change Password	No

Table 37 - Login - NT SERVICE\SQLSERVERAGENT

NT SERVICE\SQLTELEMETRY

Name	NT SERVICE\SQLTELEMETRY
Login Type	Windows User
Server Roles	--
Create Date	12/03/2019 20:45:29
Last Login	03/06/2024 09:21:51
Has Access?	Yes
Is Locked?	No
Is Disabled?	No
Must Change Password	No

Table 38 - Login - NT SERVICE\SQLTELEMETRY

NT SERVICE\SQLWriter

Name	NT SERVICE\SQLWriter
Login Type	Windows User

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Server Roles	sysadmin
Create Date	12/03/2019 20:45:28
Last Login	Never
Has Access?	Yes
Is Locked?	No
Is Disabled?	No
Must Change Password	No

Table 39 - Login - NT SERVICE\SQLWriter

NT SERVICE\Winmgmt

Name	NT SERVICE\Winmgmt
Login Type	Windows User
Server Roles	sysadmin
Create Date	12/03/2019 20:45:28
Last Login	Never
Has Access?	Yes
Is Locked?	No
Is Disabled?	No
Must Change Password	No

Table 40 - Login - NT SERVICE\Winmgmt

PHARMAX\Administrator

Name	PHARMAX\Administrator
Login Type	Windows User
Server Roles	sysadmin
Create Date	12/03/2019 20:45:28
Last Login	03/06/2024 09:25:10
Has Access?	Yes
Is Locked?	No
Is Disabled?	No
Must Change Password	No

Table 41 - Login - PHARMAX\Administrator

PHARMAX\dbuser

Name	PHARMAX\dbuser
Login Type	Windows User
Server Roles	dbcreator securityadmin sysadmin
Create Date	12/04/2019 12:24:39

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Last Login	Never
Has Access?	Yes
Is Locked?	No
Is Disabled?	No
Must Change Password	No

Table 42 - Login - PHARMAX\dbuser

PHARMAX\Domain Admins

Name	PHARMAX\Domain Admins
Login Type	Windows Group
Server Roles	sysadmin
Create Date	12/03/2019 20:45:28
Last Login	Never
Has Access?	Yes
Is Locked?	No
Is Disabled?	No
Must Change Password	No

Table 43 - Login - PHARMAX\Domain Admins

PHARMAX\spadmin

Name	PHARMAX\spadmin
Login Type	Windows User
Server Roles	--
Create Date	12/04/2019 12:59:17
Last Login	Never
Has Access?	Yes
Is Locked?	No
Is Disabled?	No
Must Change Password	No

Table 44 - Login - PHARMAX\spadmin

PHARMAX\veeam_admin

Name	PHARMAX\veeam_admin
Login Type	Windows User
Server Roles	sysadmin
Create Date	12/13/2019 20:08:21
Last Login	Never
Has Access?	Yes
Is Locked?	No

Is Disabled?	No
Must Change Password	No

Table 45 - Login - PHARMAX\veeam_admin

sa

Name	sa
Login Type	Sql Login
Server Roles	sysadmin
Create Date	04/08/2003 09:10:35
Last Login	03/06/2024 09:22:43
Has Access?	Yes
Is Locked?	No
Is Disabled?	No
Must Change Password	No

Table 46 - Login - sa

1.7.3 Databases

1.7.3.1 System Databases

The following sections detail the configuration of the system databases.

master

Name	master
Status	Normal
Is Accessible?	Yes
Recovery Model	Simple
Size	6.4375 MB
Compatibility	SQL Server 2016
Collation	SQL_Latin1_General_CP1_CI_AS
Encrypted	No
Last Full Backup	07/08/2022 13:34:52
Last Log Backup	Never
Owner	sa

Table 47 - System Database - master

model

Name	model
Status	Normal
Is Accessible?	Yes

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Recovery Model	Full
Size	16 MB
Compatibility	SQL Server 2016
Collation	SQL_Latin1_General_CP1_CI_AS
Encrypted	No
Last Full Backup	07/08/2022 13:34:52
Last Log Backup	Never
Owner	sa

Table 48 - System Database - model

msdb

Name	msdb
Status	Normal
Is Accessible?	Yes
Recovery Model	Simple
Size	39.375 MB
Compatibility	SQL Server 2016
Collation	SQL_Latin1_General_CP1_CI_AS
Encrypted	No
Last Full Backup	07/08/2022 13:34:52
Last Log Backup	Never
Owner	sa

Table 49 - System Database - msdb

tempdb

Name	tempdb
Status	Normal
Is Accessible?	Yes
Recovery Model	Simple
Size	24 MB
Compatibility	SQL Server 2016
Collation	SQL_Latin1_General_CP1_CI_AS
Encrypted	No
Last Full Backup	Never
Last Log Backup	Never
Owner	sa

Table 50 - System Database - tempdb

1.7.3.2 User Databases

The following sections detail the configuration of the user databases within veeam-sql.pharmax.local.

AppMng_Service_DB_0d66ba39009a43f38d85487c70fb9c6d

Name	AppMng_Service_DB_0d66ba39009a43f38d85487c70fb9c6d
Status	Normal
Is Accessible?	Yes
Recovery Model	Full
Size	16 MB
Compatibility	SQL Server 2016
Collation	Latin1_General_CI_AS_KS_WS
Encrypted	No
Last Full Backup	07/08/2022 13:34:53
Last Log Backup	Never
Owner	PHARMAX\dbuser

Table 51 - User Database - AppMng_Service_DB_0d66ba39009a43f38d85487c70fb9c6d

Bdc_Service_DB_ddf8d8e6d2bb4fd18776ff7f8b82f193

Name	Bdc_Service_DB_ddf8d8e6d2bb4fd18776ff7f8b82f193
Status	Normal
Is Accessible?	Yes
Recovery Model	Full
Size	16 MB
Compatibility	SQL Server 2016
Collation	Latin1_General_CI_AS_KS_WS
Encrypted	No
Last Full Backup	07/08/2022 13:34:53
Last Log Backup	Never
Owner	PHARMAX\dbuser

Table 52 - User Database - Bdc_Service_DB_ddf8d8e6d2bb4fd18776ff7f8b82f193

Managed Metadata Service_bd175453e1474cd7858584bd80af2f8a

Name	Managed Metadata Service_bd175453e1474cd7858584bd80af2f8a
Status	Normal
Is Accessible?	Yes
Recovery Model	Full
Size	16 MB
Compatibility	SQL Server 2016
Collation	Latin1_General_CI_AS_KS_WS

Encrypted	No
Last Full Backup	07/08/2022 13:34:53
Last Log Backup	Never
Owner	PHARMAX\dbuser

Table 53 - User Database - Managed Metadata Service_bd175453e1474cd7858584bd80af2f8a

Search_Service_Application_AnalyticsReportingStoreDB_0905f795060043b2b74e8eb433c5af9e

Name	Search_Service_Application_AnalyticsReportingStoreDB_0905f795060043b2b74e8eb433c5af9e
Status	Normal
Is Accessible?	Yes
Recovery Model	Simple
Size	16 MB
Compatibility	SQL Server 2016
Collation	Latin1_General_CI_AS_KS_WS
Encrypted	No
Last Full Backup	07/08/2022 13:34:53
Last Log Backup	Never
Owner	PHARMAX\dbuser

Table 54 - User Database -
Search_Service_Application_AnalyticsReportingStoreDB_0905f795060043b2b74e8eb433c5af9e

Search_Service_Application_CrawlStoreDB_64091b1d7cac47909b3dc6aea70466b1

Name	Search_Service_Application_CrawlStoreDB_64091b1d7cac47909b3dc6aea70466b1
Status	Normal
Is Accessible?	Yes
Recovery Model	Simple
Size	80 MB
Compatibility	SQL Server 2016
Collation	Latin1_General_CI_AS_KS_WS
Encrypted	No
Last Full Backup	07/08/2022 13:34:53
Last Log Backup	Never
Owner	PHARMAX\dbuser

Table 55 - User Database -
Search_Service_Application_CrawlStoreDB_64091b1d7cac47909b3dc6aea70466b1

Search_Service_Application_DB_6944c488788845678ca582acac00dccc

Name	Search_Service_Application_DB_6944c488788845678ca582acac00dccc
Status	Normal
Is Accessible?	Yes
Recovery Model	Simple
Size	272 MB
Compatibility	SQL Server 2016
Collation	Latin1_General_CI_AS_KS_WS
Encrypted	No
Last Full Backup	07/08/2022 13:34:53
Last Log Backup	Never
Owner	PHARMAX\dbuser

Table 56 - User Database - Search_Service_Application_DB_6944c488788845678ca582acac00dccc

Search_Service_Application_LinksStoreDB_517e68fc88bc44149c747a2da6c7025f

Name	Search_Service_Application_LinksStoreDB_517e68fc88bc44149c747a2da6c7025f
Status	Normal
Is Accessible?	Yes
Recovery Model	Simple
Size	16 MB
Compatibility	SQL Server 2016
Collation	Latin1_General_CI_AS_KS_WS
Encrypted	No
Last Full Backup	07/08/2022 13:34:53
Last Log Backup	Never
Owner	PHARMAX\dbuser

Table 57 - User Database -
Search_Service_Application_LinksStoreDB_517e68fc88bc44149c747a2da6c7025f

Secure_Store_Service_DB_9aa33ec022c649bb9e4f3a2284a9fc5a

Name	Secure_Store_Service_DB_9aa33ec022c649bb9e4f3a2284a9fc5a
Status	Normal
Is Accessible?	Yes
Recovery Model	Full
Size	16 MB
Compatibility	SQL Server 2016
Collation	Latin1_General_CI_AS_KS_WS
Encrypted	No
Last Full Backup	07/08/2022 13:34:53

Last Log Backup	Never
Owner	PHARMAX\dbuser

Table 58 - User Database - Secure_Store_Service_DB_9aa33ec022c649bb9e4f3a2284a9fc5a

SharePoint_AdminContent_7293da63-3b33-48fc-838b-620c7f64959f

Name	SharePoint_AdminContent_7293da63-3b33-48fc-838b-620c7f64959f
Status	Normal
Is Accessible?	Yes
Recovery Model	Full
Size	208 MB
Compatibility	SQL Server 2016
Collation	Latin1_General_CI_AS_KS_WS
Encrypted	No
Last Full Backup	07/08/2022 13:34:52
Last Log Backup	Never
Owner	PHARMAX\Administrator

Table 59 - User Database - SharePoint_AdminContent_7293da63-3b33-48fc-838b-620c7f64959f

SharePoint_Config

Name	SharePoint_Config
Status	Normal
Is Accessible?	Yes
Recovery Model	Full
Size	400 MB
Compatibility	SQL Server 2016
Collation	Latin1_General_CI_AS_KS_WS
Encrypted	No
Last Full Backup	07/08/2022 13:34:52
Last Log Backup	Never
Owner	PHARMAX\Administrator

Table 60 - User Database - SharePoint_Config

StateService_6f2826794f554758ba22320f2e847796

Name	StateService_6f2826794f554758ba22320f2e847796
Status	Normal
Is Accessible?	Yes
Recovery Model	Full
Size	16 MB

Compatibility	SQL Server 2016
Collation	Latin1_General_CI_AS_KS_WS
Encrypted	No
Last Full Backup	07/08/2022 13:34:53
Last Log Backup	Never
Owner	PHARMAX\dbuser

Table 61 - User Database - StateService_6f2826794f554758ba22320f2e847796

TranslationService_c86597e6be824cb0bcd5b9794e1c9656

Name	TranslationService_c86597e6be824cb0bcd5b9794e1c9656
Status	Normal
Is Accessible?	Yes
Recovery Model	Full
Size	16 MB
Compatibility	SQL Server 2016
Collation	Latin1_General_CI_AS_KS_WS
Encrypted	No
Last Full Backup	07/08/2022 13:34:52
Last Log Backup	Never
Owner	PHARMAX\dbuser

Table 62 - User Database - TranslationService_c86597e6be824cb0bcd5b9794e1c9656

User Profile Service Application_ProfileDB_a39a03a894434efcb6925c36d96910e2

Name	User Profile Service Application_ProfileDB_a39a03a894434efcb6925c36d96910e2
Status	Normal
Is Accessible?	Yes
Recovery Model	Simple
Size	144 MB
Compatibility	SQL Server 2016
Collation	Latin1_General_CI_AS_KS_WS
Encrypted	No
Last Full Backup	07/08/2022 13:34:53
Last Log Backup	Never
Owner	PHARMAX\dbuser

Table 63 - User Database - User Profile Service
Application_ProfileDB_a39a03a894434efcb6925c36d96910e2

User Profile Service Application_SocialDB_6dd37aba66fb463092a431cb1abe7c0e

Name	User Profile Service Application_SocialDB_6dd37aba66fb463092a431cb1abe7c0e
Status	Normal
Is Accessible?	Yes
Recovery Model	Simple
Size	16 MB
Compatibility	SQL Server 2016
Collation	Latin1_General_CI_AS_KS_WS
Encrypted	No
Last Full Backup	07/08/2022 13:34:53
Last Log Backup	Never
Owner	PHARMAX\dbuser

*Table 64 - User Database - User Profile Service
Application_SocialDB_6dd37aba66fb463092a431cb1abe7c0e*

User Profile Service Application_SyncDB_ec2bf35a872b43f4954d4eef72e078f4

Name	User Profile Service Application_SyncDB_ec2bf35a872b43f4954d4eef72e078f4
Status	Normal
Is Accessible?	Yes
Recovery Model	Simple
Size	16 MB
Compatibility	SQL Server 2016
Collation	Latin1_General_CI_AS_KS_WS
Encrypted	No
Last Full Backup	07/08/2022 13:34:53
Last Log Backup	Never
Owner	PHARMAX\dbuser

*Table 65 - User Database - User Profile Service
Application_SyncDB_ec2bf35a872b43f4954d4eef72e078f4*

VeeamBackup

Name	VeeamBackup
Status	Normal
Is Accessible?	Yes
Recovery Model	Full
Size	6286.8125 MB

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Compatibility	SQL Server 2016
Collation	SQL_Latin1_General_CP1_CI_AS
Encrypted	No
Last Full Backup	02/18/2024 12:59:54
Last Log Backup	Never
Owner	PHARMAX\veeam_admin

Table 66 - User Database - VeeamBackup

VeeamBackupReporting

Name	VeeamBackupReporting
Status	Normal
Is Accessible?	Yes
Recovery Model	Full
Size	716.4375 MB
Compatibility	SQL Server 2016
Collation	SQL_Latin1_General_CP1_CI_AS
Encrypted	No
Last Full Backup	07/08/2022 13:34:53
Last Log Backup	Never
Owner	PHARMAX\veeam_admin

Table 67 - User Database - VeeamBackupReporting

VeeamONE

Name	VeeamONE
Status	Normal
Is Accessible?	Yes
Recovery Model	Simple
Size	1552 MB
Compatibility	SQL Server 2016
Collation	SQL_Latin1_General_CP1_CI_AS
Encrypted	No
Last Full Backup	07/08/2022 13:34:53
Last Log Backup	Never
Owner	PHARMAX\veeam_admin

Table 68 - User Database - VeeamONE

WordAutomationServices_704d074588c24cfbb3e19caf55fcec86

Name	WordAutomationServices_704d074588c24cfbb3e19caf55fcec86
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Status	Normal
Is Accessible?	Yes
Recovery Model	Full
Size	16 MB
Compatibility	SQL Server 2016
Collation	Latin1_General_CI_AS_KS_WS
Encrypted	No
Last Full Backup	07/08/2022 13:34:53
Last Log Backup	Never
Owner	PHARMAX\dbuser

Table 69 - User Database - WordAutomationServices_704d074588c24cfbb3e19caf55fcec86

WSS_Content

Name	WSS_Content
Status	Normal
Is Accessible?	Yes
Recovery Model	Full
Size	336 MB
Compatibility	SQL Server 2016
Collation	Latin1_General_CI_AS_KS_WS
Encrypted	No
Last Full Backup	07/08/2022 13:34:52
Last Log Backup	Never
Owner	PHARMAX\dbuser

Table 70 - User Database - WSS_Content

WSS_Logging

Name	WSS_Logging
Status	Normal
Is Accessible?	Yes
Recovery Model	Simple
Size	400 MB
Compatibility	SQL Server 2016
Collation	Latin1_General_CI_AS_KS_WS
Encrypted	No
Last Full Backup	07/08/2022 13:34:53
Last Log Backup	Never
Owner	PHARMAX\dbuser

Table 71 - User Database - WSS_Logging

1.7.4 Server Objects

The following table details the SQL Server server objects settings

1.7.4.1 Backup Device

The following sections detail the configuration of the backup device.

Backup_Pharmax_2024

Name	Backup_Pharmax_2024
Backup Device Type	Disk
Physical Location	C:\Program Files\Microsoft SQL Server\MSSQL13.MSSQLSERVER\MSSQL\Backup\B ackup_Pharmax_2024.bak
Skip Tape Label	No

Table 72 - Backup Device - Backup_Pharmax_2024

BackupSQLDB

Name	BackupSQLDB
Backup Device Type	Tape
Physical Location	\\.\Tape0
Skip Tape Label	No

Table 73 - Backup Device - BackupSQLDB