

VAULT 2026 SYSTEM DOCUMENTATION DISAB AB

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1. GENERAL INFORMATION

This document contains a simple overview of the Vault environment. It contains a list of the servers used and the configurations of these servers. The document is meant to ease the process for Symetri resources to support the customer.

1.1. Contact Information

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2. SYSTEM OVERVIEW

The Vault environment consists of one server that hosts the entire Vault environment.

2.1. Servers

Servers	Role	Note
TELLAVALT	ADMS, SQL	Virtual Windows 2022 Standard

3. VAULT DETAILS

This section contains details on the Vault environment. Only information relevant to the Vault environments are included. Most default settings are not documented. Passwords for shared accounts are listed in section [4. Users Accounts](#)

3.1. TELLAVALT – Vault Server

3.1.1. Server Specification

Server Specification	
Name:	TELLAVALT (Virtual Machine)
Domain:	tella.local
IP Address:	192.168.105.7
OS:	Windows Server 2022 Standard
CPU:	Intel(R) Xeon(R) Gold 5115 CPU @ 2.40GHz
RAM:	12 GB
Volumes:	C:\ (89 GB) – System, SQL Root D:\ (1,19 TB) – Vault Data E:\ (0,99 TB) – Vault Backup

3.1.2. ADMS Configuration

ADMS Configuration	
Version:	Professional 2026.2
SQL:	TELLAVALT\AutodeskVault
Shared Folder:	n/a
Impersonating User	.\AutodeskVault
Thin Client	http://tellavault/autodesktc/
Vault Gateway	n/a
FileStore Location	D:\VaultFileStores
Search Index	%ProgramData%\Autodesk\VaultServer\Indexes (default location)
Log Files	Console Logs*: ADMSConsoleLog-[DATE].txt Server Logs*: vlog-[DATE].txt File Store Logs*: AVFS-log-[DATE].txt Audit Logs*: auditlog-[DATE].txt Email Logs*: emaillog-[DATE].txt * Default Location: %ProgramData%\Autodesk\VaultServer\FileStore\
Log file retention:	99 days
SQL SA Account	SA
SQL User Accounts	VaultSys (Server Roles: public, dbcreator, setupadmin) ADMS-TELLAVALT (Server Roles: public)
Vault Admin	Administrator

“Shared Folder” is a temporary folder used by Vault to transfer data between the Vault-server and the SQL-server in environments with a remote SQL server.

3.1.3. Vaults

Vault	FileStore
Vault	D:\VaultFileStores\Vault

3.1.4. Installed Libraries

Display Name	Database Name	Partition
Custom Content*	AI2026_CUSTOM	2026
Inventor ANSI*	AI2026_Inventor ANSI	2026
Inventor DIN*	AI2026_Inventor DIN	2026
Inventor Feature*	AI2026_Inventor Feature	2026
Inventor GOST*	AI2026_Inventor GOST	2026
Inventor IDF*	AI2026_Inventor IDF	2026
Inventor ISO*	AI2026_Inventor ISO	2026
Inventor JIS & GB*	AI2026_Inventor JIS & GB	2026
Invnetor Mold Metric*	AI2026_Inventor Mold Metric	2026
Inventor OTHER*	AI2026_Inventor OTHER	2026
Inventor Parker*	AI2026_Inventor Parker	2026
Inventor Routed Systems*	AI2026_Inventor Routed Systems	2026
Inventor Sheet Metal*	AI2026_Inventor Sheet Metal	2026
Disab Eget	AI2026_Disab Eget	2026
Disab-Tella	AI2026_Disab-Tella	2026

* Autodesk standard Content (read only)

3.1.5. SQL Configuration

ADMS (Autodesk Data Management Server) must run with its own instance of SQL Server. The default instance name is AutodeskVault.

ADMS "owns" the SQL instance (TELLAVault\AutodeskVault), the backup and restore of ADMS are governed by the ADMS as it also provides backup / restore and configuration of the SQL instance. Basic Version of Vault supports only local SQL instance, Vault Professional supports remote SQL instance.

ADMS does not use the transaction log, so all databases have recovery model simple. Other recovery models are NOT supported.

All Vault databases should be configured to use Compatibility level: "SQL Server 2012 (110)"

SQL Configuration (TELLAVault\AutodeskVault)	
Used for:	Vault Databases
Version:	Express 2022 CU10 (v2022.160.4095.4)
Server Service Account:	NT Service\MSSQL\$AUTODESKVAULT
Server Agent Service Account:	NT Service\SQLAgent\$AUTODESKVAULT
Authentication	Mixed mode
Root Directory	C:\Program Files\Microsoft SQL Server\MSSQL16.AUTODESKVAULT\MSSQL
User DB	D:\VaultDatabases\
User DB Log	D:\VaultDatabases\
Temp DB	D:\VaultDatabases\SQLTempDB
Temp DB Log	D:\VaultDatabases\SQLTempDB
SQL Accounts	SA (public, sysadmin) VaultSYS (dbcreator, public, setupadmin) ADMS-TELLAVault (public)

3.1.6. Vault Gateway (Not Configured)

Vault Gateway technology securely connects remote devices to Vault servers through a cloud service. The Vault Gateway service generates a URL used in place of the Vault server name when logging into the Vault client software (e.g., Vault Client, Add-ins, etc.). The cloud service interfaces with the vault server, exchanging data between the client and server in real time.

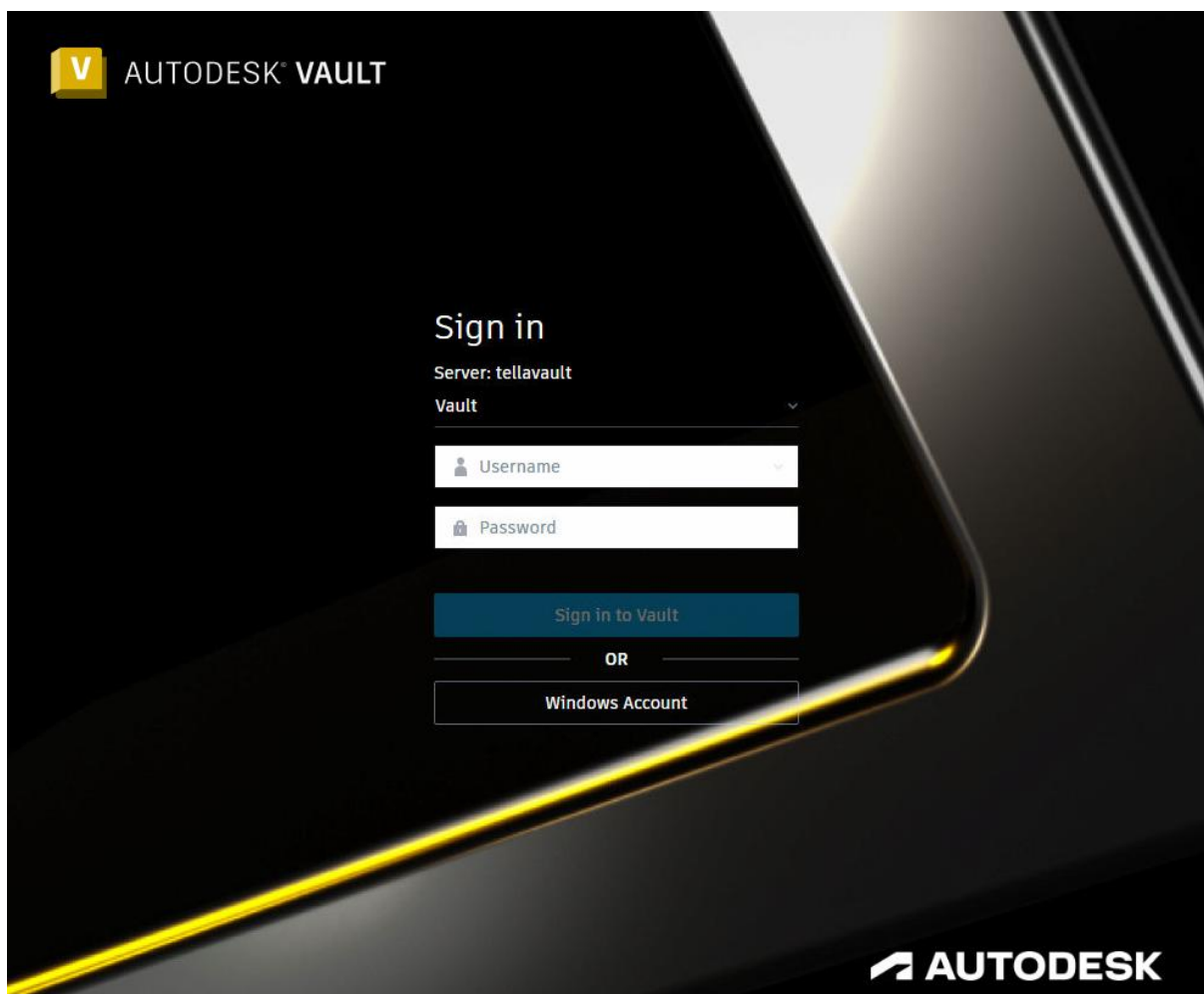
Vault Gateway requires an Autodesk account that is also an Autodesk Account team administrator and has a Vault Professional license assigned.

Vault Gateway	
Autodesk Account:	n/a
Gateway Address:	

3.1.7. Thin Client

The Vault Thin Client provides read-only features for viewing and sharing Vault data in a web browser.

Vault Thin Client	
Address:	http://tellavault/autodesktc/



3.1.8. Backup and Maintenance routines

The customer is responsible for the backup. Check log files and secure that backup routines run as intended.

Vault Backup routine includes backup of Vault databases, it is not necessary to run a separate backup of the SQL database. It is not supported to run individual restore of SQL database and / or files.

Autodesk does not support any third-party software or methods to backup Vaulted data. The ADMS (Autodesk Data Management Server) Consoles Backup and Restore wizard is Autodesk's supported disaster recovery solution for Vaulted data.

Backup	
Folders	E:\VaultBackup\Full
Scripts	E:\VaultBackup\Scripts\VaultBackup.cmd
Schedule Tasks	Vaultbackup
Time	Monday - Friday @ 23:00
Description	A full database backup is taken on Monday-Friday. (FileStore is not included in the backup)

Maintenance	
Scripts	E:\VaultBackup\Scripts\VaultMaintenance.cmd
Schedule Tasks	VaultMaintenance
Time	Saturday @ 23:00
Description	Defragments and Reindexes Vault databases. Also runs SQL Integrity checks, rebuilds indexes, and updates statistics on all user databases.

4. USER ACCOUNTS

Passwords for shared accounts.

Description	Username	Password
Impersonating User ADMS	.\AutodeskVault	Shorthand4-Clamor-Macaw
SQL Admin User	sa	Protector-Omega-Unthread2
SQL Vault System User	VaultSys	Existing-Boondocks-Appendage4
SQL Vault User	ADMS-TELLAVault	Ladylike-Wrongful-Basics9
Task Schedule Account	SYSTEM	
Vault Backup User	Backup	52ar
Vault Administrator	Administrator	52ar