

Pre-requisite Checklist

Core Migration Server

Transvault Sprint is a client-server application which uses a Microsoft SQL database. The hardware requirements for running each of these Transvault Sprint components are:

Server hosting the Core Migration Engine

	Minimum	Recommended	Notes
CPU	4 Cores	8 Cores	
Memory	8GB	16GB	
Windows OS	2016	2019	<ul style="list-style-type: none"> ✔ All later versions supported ✔ Server core not supported
Microsoft Outlook	2016 x86	2016 x64	<ul style="list-style-type: none"> ✔ All later versions supported ✔ Click-to-run is not supported
Visual C++ 2015			Can be download from here
.NET Framework Version	4.8	4.8	Install this wherever the Transvault Sprint client is installed.

Additional server requirements:

- ✔ 100GB of non-system disk, for Installation, migration logs and reports (D: for example)
- ✔ Additional logical drive as a temporary location for Transvault working folder. (E: for example)
- ✔ Additional space if using PST or disk output(s) – dependent upon data volume
- ✔ 1x Gigabit network card (minimum)

SQL Server hosting the SQL database

	Minimum	Recommended	Notes
CPU	4 Cores	8 Cores	
Memory	8GB	16GB	
Windows OS	2016	2019	<ul style="list-style-type: none"> ✔ All later versions supported ✔ Server core not supported
Microsoft SQL Server	2016	2019	<ul style="list-style-type: none"> ✔ Only Standard and Enterprise editions are supported ✔ All later versions are supported ✔ Ensure Case Insensitive (CI) collation

Additional server requirements:

- ✔ 1x Gigabit network card (minimum)
- ✔ SQL data file drive
- ✔ SQL T-Log file drive

SQL Disk space allocation:

As a general rule, SQL database disk space (data and logs) will be 4GB for each 1 million messages in the source platform

It is possible to make use of an existing SQL server, but it creates a greater risk that a shared SQL server (especially with a lower specification or under load) may impact overall migration speed.

NOTE:	The pre-requisites specified for the Transvault Sprint hardware are the minimum requirement for a production migration. Transvault recommends that all hardware be as highly specified as practicably possible, to ensure the best possible migration performance.
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