

Changing Connection Port Allocation

During an upgrade or migration of your TapeTrack Server you may choose to change which port the Framework communicates with the Desktop Client programs.

Changing Framework Server Port Allocation

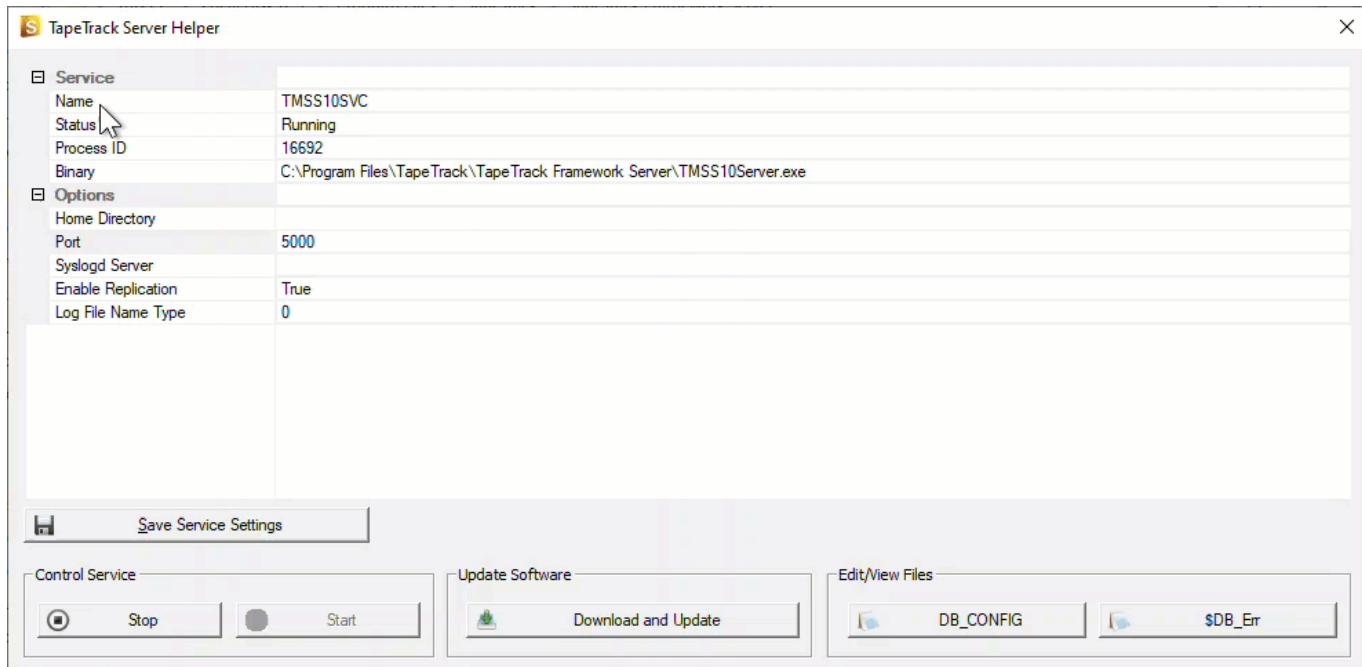
Changing Port Using The Framework Server Helper

Changing Port using the Framework Server Helper is the easiest and most recommended method.

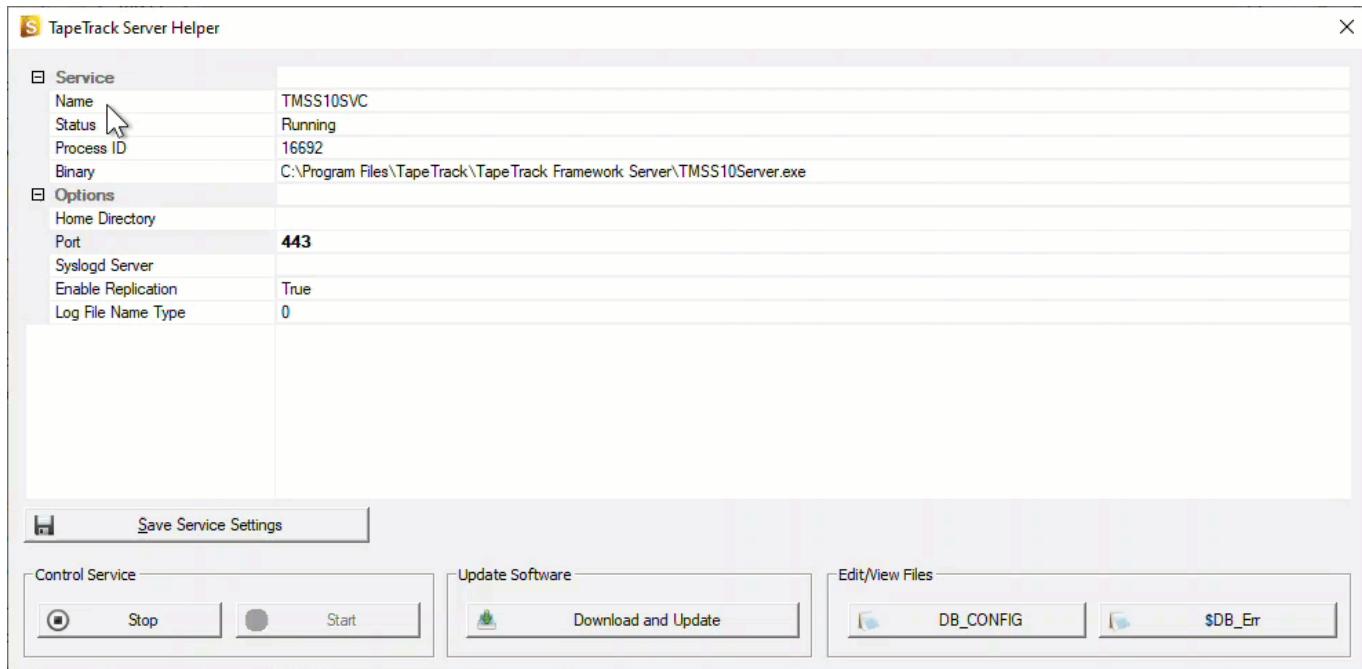
Open the Framework Server Helper which is installed in the directory TapeTrack\TapeTrack Framework Server, (default location C:\Program Files\TapeTrack\TapeTrack Framework Server) by double clicking on the executable TMSS10ServerHelper.exe.

Change the port number in the field Port under the Options section to the required port number, in this example from port 5000 to 443.

Click Save Service Settings to update the data.



Stop and then start the TapeTrack Service to allow the Framework Server to access the new port.



Changing Port Using The Registry Editor

Changes made to the Windows registry happen immediately, and no backup is automatically made. Do not edit the Windows registry unless you are qualified and confident about doing so.

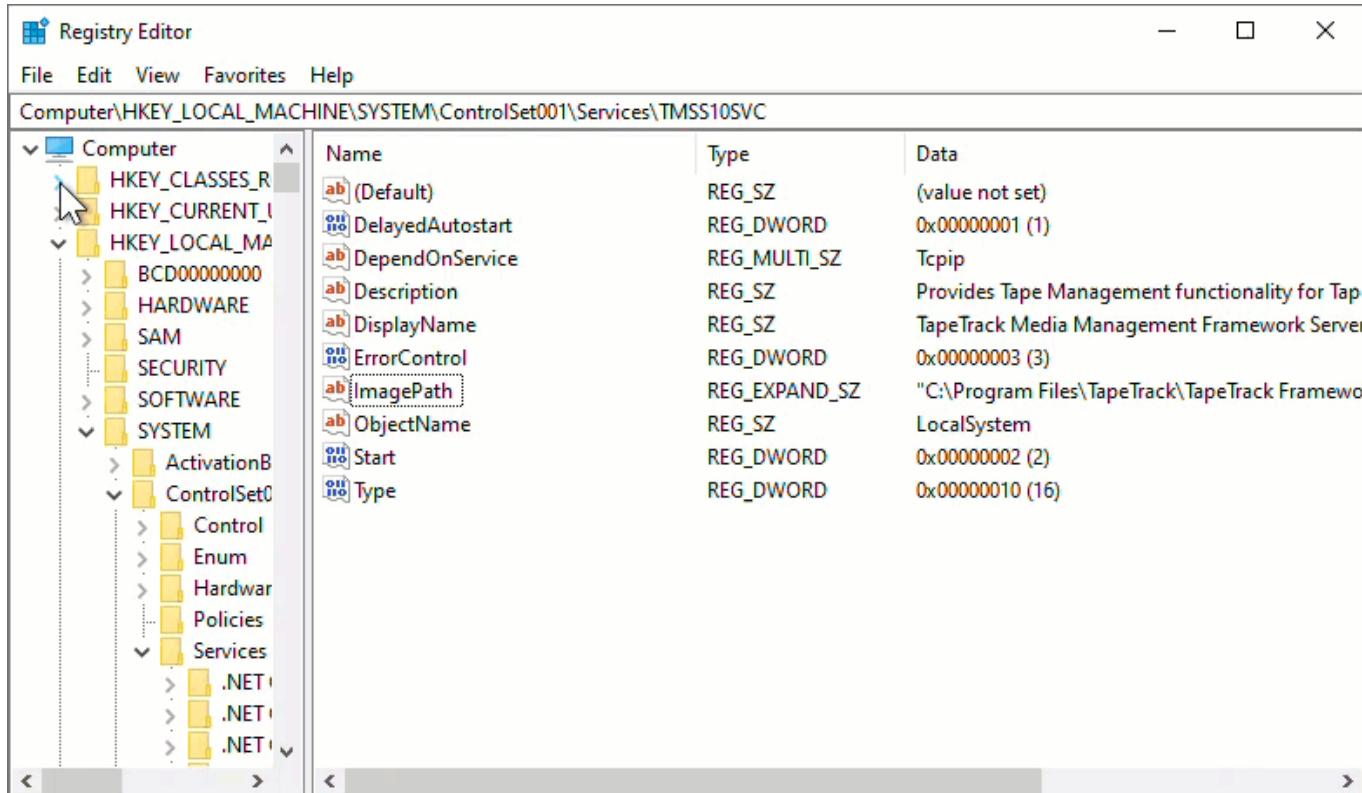


Microsoft have issued the following warning with respect to the Registry Editor:
“Using Registry Editor incorrectly can cause serious, system-wide problems that may require you to re-install Windows to correct them. Microsoft cannot guarantee that any problems resulting from the use of Registry Editor can be solved. Use this tool at your own risk.”

Create a [Registry Backup](#) before making any alterations.

In Regedit, navigate to
 Computer\HKEY_LOCAL_MACHINE\SYSTEM\ControlSet001\Services\TMSS10SVC.

Open ImagePath by either double clicking or right clicking and selecting Modify.



Name	Type	Data
(Default)	REG_SZ	(value not set)
DelayedAutostart	REG_DWORD	0x00000001 (1)
DependOnService	REG_MULTI_SZ	Tcpip
Description	REG_SZ	Provides Tape Management functionality for Tap
DisplayName	REG_SZ	TapeTrack Media Management Framework Server
ErrorControl	REG_DWORD	0x00000003 (3)
ImagePath	REG_EXPAND_SZ	"C:\Program Files\TapeTrack\TapeTrack Framework\LocalSystem"
ObjectName	REG_SZ	LocalSystem
Start	REG_DWORD	0x00000002 (2)
Type	REG_DWORD	0x00000010 (16)

Changing Port Desktop Software

From:

<https://rtfm.tapetrack.com/> - TapeTrack Documentation



Permanent link:

https://rtfm.tapetrack.com/technote/changing_port?rev=1631149347

Last update: **2025/01/21 22:07**