Diagnosing Connection Problems

Check TapeTrack Service is running.

Ping with TMSS10Ping

Ping the TapeTrack Framework Server with TMSS10Ping, using localhost if run on the same server or the IP or DNS of the server if run from another computer.

```
C:\WINDOWS\system32>TMSS10Ping localhost
44 bytes from 127.0.0.1: seq=1 time=6.00 ms
44 bytes from 127.0.0.1: seq=2 time=0.00 ms
44 bytes from 127.0.0.1: seq=3 time=0.00 ms
44 bytes from 127.0.0.1: seq=4 time=0.00 ms
--- localhost TMSS10Ping statistics ---
4 packets transmitted
round-trip min/avg/max = 0.00/1.50/6.00 ms
```

Check TapeTrack is listening on port 5000.

In this case:

- 1. The service was running.
- 2. TMSS10Ping was blocking (hanging).
- 3. TapeTrack was on port 5000, which means it was up and listening.

This is most definitely a Firewall problem.

If you do not have access to change the Windows Firewall rules check with your Windows Admin team.

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