

Adding a Desktop Server Connection

When using the TapeTrack Desktop Software you will have to have one or more TapeTrack Framework Server entries defined so that you can connect to a server endpoint.

This can also be achieved in the following ways:

1. [Adding a connection to the Configuration File.](#)
2. [Clicking on a URL.](#)
3. [Clicking a Windows Registry File.](#)



When using TapeTrack TapeMaster that was installed as part of the TapeTrack Framework Server installation, an entry for localhost will be automatically added by the installer.

Prerequisites

To configure a server you will need the following information:

1. The server IP address or DSN name.
2. The server port (usually 5000).
3. If you are connecting via a HTTP Proxy:
 - The proxy IP address or DNS Name.
 - The proxy port.
 - The proxy user name (if authentication is required).
 - The proxy password (if authentication is required).

Adding a connection interactively

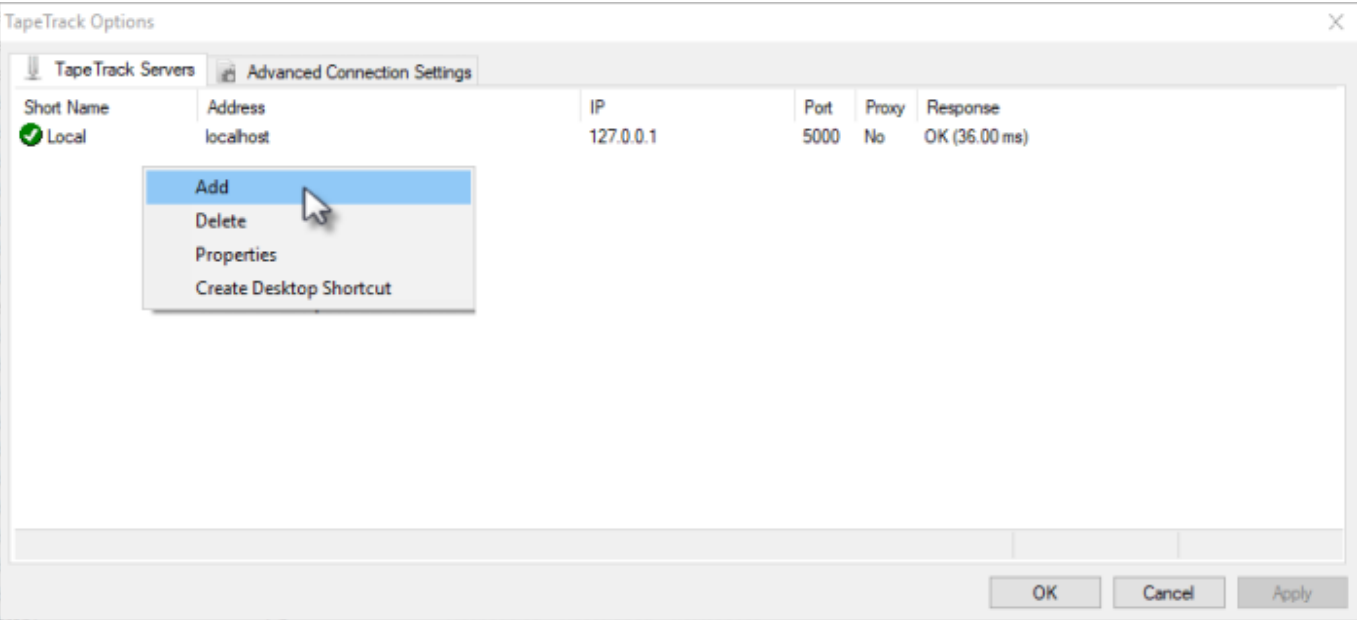
When you run one of the TapeTrack Desktop Programs, you will be prompted to enter a credentials to login.

If you do not have any TapeTrack Framework Servers defined, you will be asked if you want to add one.

If you wish to add an additional server, or delete an existing server, you should click the edit button, located next to the Server Selection drop-down Window.




You will then be presented with the Defined Server List. From this list, right-click, and select Add from the Context Menu.



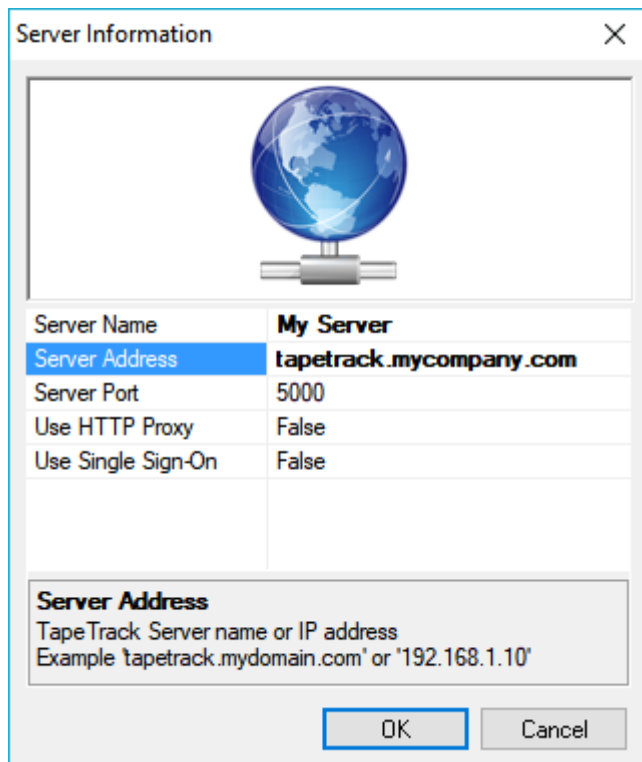
Setting Server Options

You will then be shown the Edit Server Information Dialog where you should enter:

Property	Description
Server Name	this is the friendly name that you will be shown when selecting the server. It can be any value you personally wish it to be (i.e. MyServer).
Server Address	this is the dotted IP address or DNS server name of your TapeTrack Server. This must be the value provided to you by your TapeTrack Administrator. It can not be an arbitrary value.
Server Port	this is the TCP/IP port of your TapeTrack Server. It will usually be 5000 or 443, but could be any other value assigned by your TapeTrack Administrator.
Use HTTP Proxy	Enable this option if you wish your TapeTrack communications to be sent via a HTTP Proxy.
Use Single Sign-On	Use this option if your TapeTrack Server is in the same Windows network and you wish to use Kerberos Single Sign-On to authenticate.



All server details shown are examples only. You will need to insert your own values in order to make a successful connection to your server.



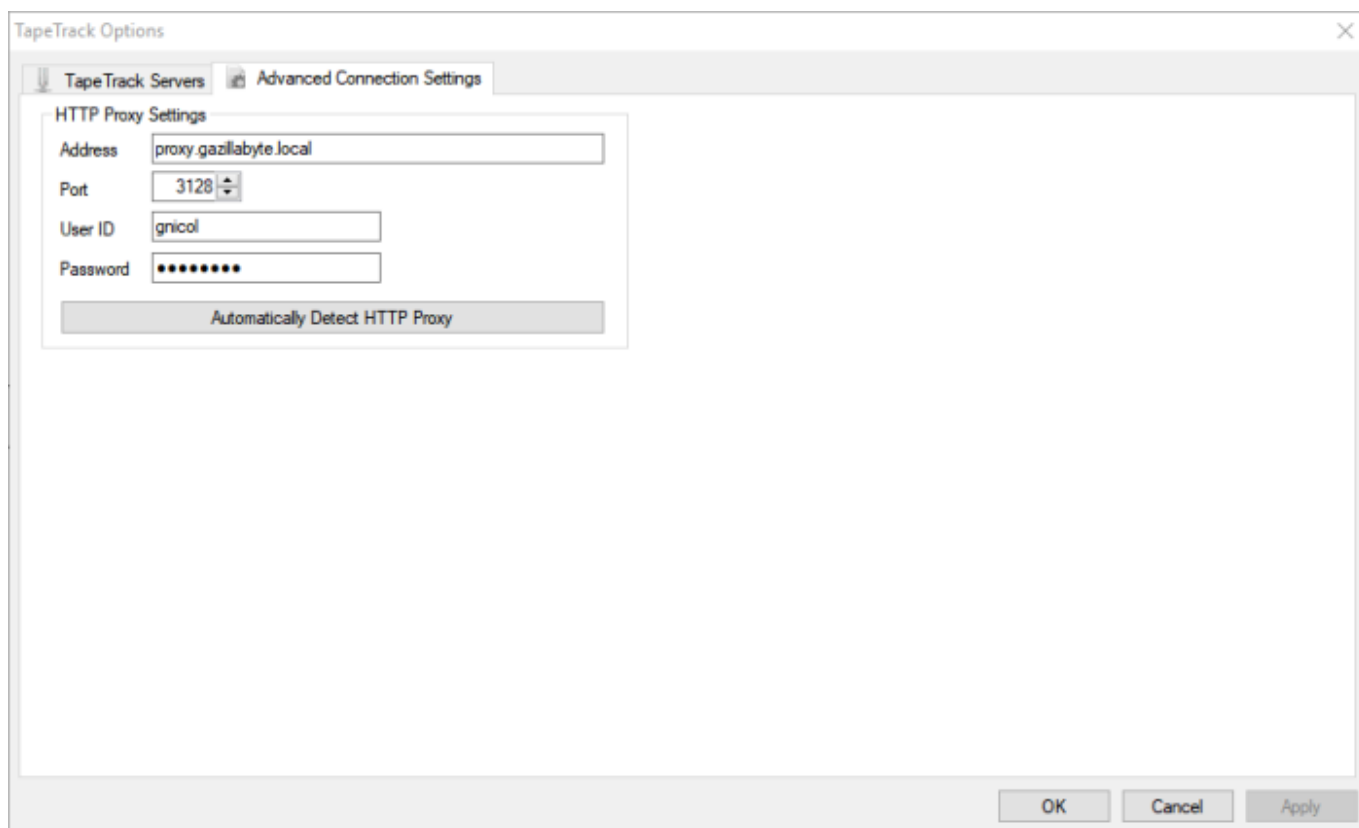
The 'Server Information' dialog box features a globe icon at the top. Below it is a table with the following data:

Server Name	My Server
Server Address	tapetrack.mycompany.com
Server Port	5000
Use HTTP Proxy	False
Use Single Sign-On	False

Below the table is a section titled 'Server Address' with the text: 'TapeTrack Server name or IP address' and 'Example 'tapetrack.mydomain.com' or '192.168.1.10''. At the bottom are 'OK' and 'Cancel' buttons.

Setting Proxy Details

If you wish to connect to your TapeTrack Server via a HTTP Proxy, you must complete the Proxy Address, port and optionally the Proxy authentication settings.



The 'TapeTrack Options' dialog box has two tabs: 'TapeTrack Servers' and 'Advanced Connection Settings'. The 'Advanced Connection Settings' tab is active, showing 'HTTP Proxy Settings'.

HTTP Proxy Settings

Address	proxy.gazillabyte.local
Port	3128
User ID	gnicol
Password	*****

Below the table is a button labeled 'Automatically Detect HTTP Proxy'.

At the bottom right are 'OK', 'Cancel', and 'Apply' buttons.

From:

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

Permanent link:

https://rtfm.tapetrack.com/desktop/adding_connection?rev=1529034972

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