

Desktop Login Options

Desktop Direct Access

Users can log directly into TapeTrack Desktop programs using a correct and active TapeTrack User-ID and Password.

Native passwords are MD5 encoded and stored in the TapeTrack database in their encrypted format..

To login directly you will need to [create a User](#) and password using the Group/User Administration window.



If a User attempts to login to TapeTrack with an incorrect password for more than five times consecutively, the User-ID will have access revoked. To [regain access you will need to reset the User-ID password](#).

Active Directory Access

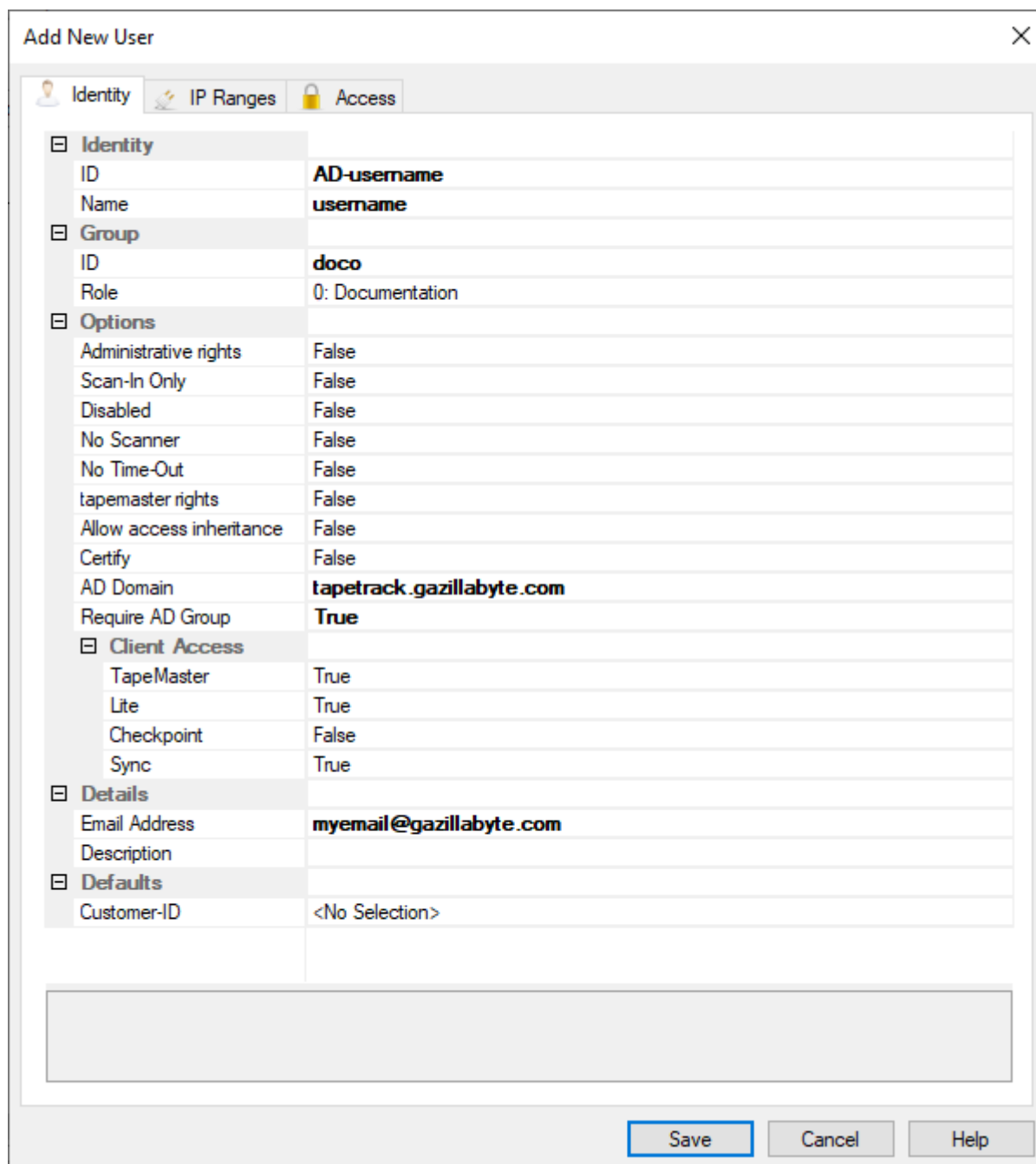
Active Directory access gives a User the ability to login using their Active Directory credentials.

When authenticating via Active Directory, the password sent to the TapeTrack Framework Server will then be sent to the Windows Domain Controller for authentication, for this reason the password can not be MD5 encoded. When logging in using Active Directory, the No MD5 checkbox on the login window must be checked.

A screenshot of the 'Logon' window in TapeTrack. The window has a title bar with a lock icon and the word 'Logon'. On the left is a large blue padlock icon. On the right, there is instructional text: 'Connection to this TapeTrack Server is restricted to authorized users only. Please select your TapeTrack Server and enter your credentials. All access attempts and successful connections will be recorded.' Below this, there are fields for 'Server' (a dropdown menu showing 'Local' and a button to add a new server), 'User or Email' (a text box containing 'username'), and 'Password' (a text box with masked characters). There are two checkboxes: 'No MD5 (required for Active Directory authentication)' which is checked, and 'Save User History' which is also checked. At the bottom right are 'OK' and 'Cancel' buttons.

For this function to be accessible the TapeTrack User-ID must match their Active Directory user name and the Active Domain details entered in their User-ID identity tab in the field AD Domain.

If the field **Require AD Group** is set to **False** the User may login using either their Active Domain credentials or using their TapeTrack User-ID and password. If the field **Require AD Group** is set to **True** the User can only login using their Active Domain credentials.



The 'Add New User' dialog box is shown with the 'Identity' tab selected. The fields are organized into sections:

- Identity**
 - ID: **AD-username**
 - Name: **username**
- Group**
 - ID: **doco**
 - Role: **0: Documentation**
- Options**
 - Administrative rights: **False**
 - Scan-In Only: **False**
 - Disabled: **False**
 - No Scanner: **False**
 - No Time-Out: **False**
 - tapemaster rights: **False**
 - Allow access inheritance: **False**
 - Certify: **False**
 - AD Domain: **tapetrack.gazillabyte.com**
 - Require AD Group: **True**
- Client Access**
 - TapeMaster: **True**
 - Lite: **True**
 - Checkpoint: **False**
 - Sync: **True**
- Details**
 - Email Address: **myemail@gazillabyte.com**
 - Description:
- Defaults**
 - Customer-ID: **<No Selection>**

At the bottom of the dialog are three buttons: **Save**, **Cancel**, and **Help**.

Image shows sample data to illustrate where to enter the required information for Active Directory authentication. You will need to insert your information to create a successful connection.

Active Directory Group Access

Kerberos Single Sign On

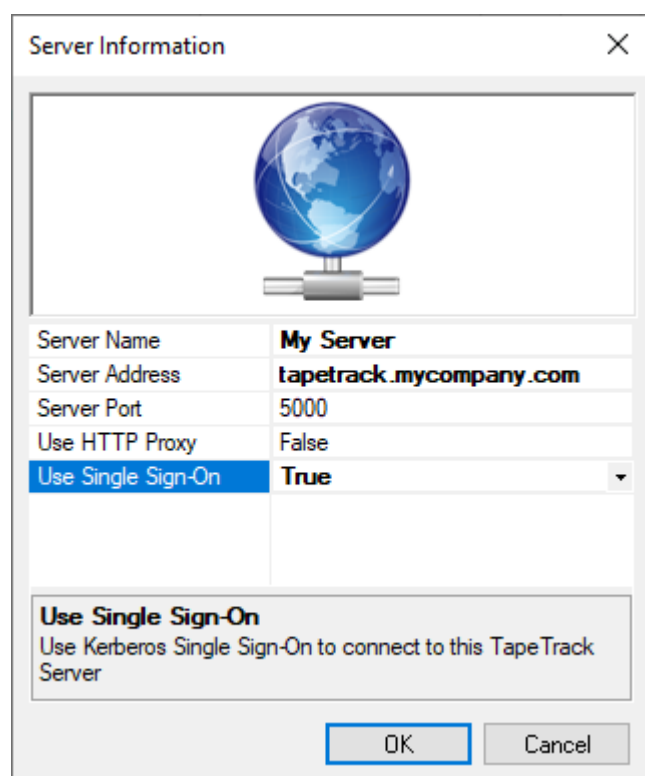
Having Kerberos Single Sign On enabled will allow TapeTrack to automatically authenticate the User using Windows Active Domain credentials used to login to their computer without having to login to

TapeTrack individually.

To enable Kerberos Single Sign On, when [setting up the connection](#) set Use Single-Sign-On field to True.

For this function to be accessible the TapeTrack User-ID must match their Active Directory user name and the Active Domain details entered in their User-ID identity tab in the field AD Domain.

As this function is based on a connection setup for each client computer, it can be enabled or disabled per computer as required.



See [setting up the connection](#) for more details on adding a new connection.

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