

# tsm user-identity-store

You can use the `tsm user-identity-store` commands to modify the settings of the identity store for Tableau Server after the initial configuration.

The initial configuration of the identity store is part of the installation process. See [Configure Initial Node Settings](#).

For introduction to identity store concepts, see [Identity Store](#).

For LDAP/Active Directory configuration reference table, see [External Identity Store Configuration Reference](#).

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## tsm user-identity-store get-group-mappings [options]

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Displays identity store group mappings.

### Synopsis

```
tsm user-identity-store get-group-mappings [global options]
```

## tsm user-identity-store get-user-mappings [options]

---

Displays identity store user mappings.

### Synopsis

```
tsm user-identity-store get-user-mappings [global options]
```

## tsm user-identity-store list [options]

---

Lists user-identity configuration.

### Synopsis

```
tsm user-identity-store list [options] [global options]
```

### Options

`-v, --verbose`

Optional.

Lists all configuration parameters.

## tsm user-identity-store set-connection [options]

---

Sets identity store connection parameters.

### Synopsis

```
tsm user-identity-store set-connection --kerbkeytab <kerbkeytab> [options]  
[global options]
```

### Options

**-b,--bind <username and password | Kerberos>**

Optional.

Set LDAP bind type.

**-d,--domain <domain>**

Optional.

Domain name.

**-hn,--hostname <hostname>**

Optional.

The hostname of the LDAP server. You can enter a hostname or an IP address for this value. The host that you specify here will be used for user/group queries on the primary domain. In the case where user/group queries are in other domains, Tableau Server will query DNS to identify the appropriate domain controller.

**-kc,--kerbconfig <kerbconfig>**

Optional.

Kerberos configuration file path.

**-kp,--kerbprincipal <kerbprincipal>**

Optional.

Kerberos Principal.

**-kt,--kerbkeytab <kerbkeytab>**

Required.

Kerberos keytab file path.

**-l,--port <port>**

Optional.

Set LDAP Port value.

**-lp,--ldappassword <ldappassword>**

Optional.

LDAP Password.

**-lu,--ldapusername <ldapusername>**

Optional.

Set LDAP Username value.

-n,--nickname <nickname>

Optional.

NetBIOS name (nickname).

### **tsm user-identity-store set-group-mappings [options]**

---

Sets identity store group mappings and configures LDAP directories that implement an arbitrary or custom schema.

#### **Synopsis**

```
tsm user-identity-store set-group-mappings [options] [global options]
```

#### **Options**

-b,--basefilter <groupbasefilter>

Optional.

Set group BaseFilter value.

-cn,--classnames <group\_classnames>

Optional.

Override default user classname values (contains "group" string) with the values you set here. You can provide multiple classnames separated by commas.

-d,--description <description>

Optional.

Group description.

-e,--groupemail <groupemail>

Optional.

Group email value.

-m,--member <member>

Optional.

Set the group members.

-n,--groupname <groupname>

Optional.

Name of the group.

### **tsm user-identity-store set-user-mappings [options]**

---

Sets identity store user mappings and configures LDAP directories that implement an arbitrary or custom schema.

#### **Synopsis**

```
tsm user-identity-store set-user-mappings --certificate <certificate> [options]
[global options]
```

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## Options

`-c,--certificate <certificate>`

Optional.

Users' certificate file location.

`-cn,--classnames <user_classnames>`

Optional.

Override default user classname values ("user" and "inetOrgPerson") with the values you set here. You can provide multiple classnames separated by commas.

`-dn,--displayname <displayname>`

Optional.

Display name of the user.

`-e,--email <email>`

Optional.

Users' email address.

`-jp,--jpegphoto <jpegfile>`

Optional.

Users' jpeg image location.

`-m,--memberof <groupname>`

Optional.

Group that the user is a member of.

`-t,--thumbnail <thumbnail>`

Optional.

Users' thumbnail location.

`-ub,--basefilter <userbasefilter>`

Optional.

Users' BaseFilter.

`-uu,--ldapusername <ldapusername>`

Optional.

User name.

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## **tsm user-identity-store verify-group-mappings [options]**

Validates configuration for LDAP group mapping.

## Synopsis

```
tsm user-identity-store verify-group-mappings --verify <group_name> [global options]
```

### Options

-v, --verify <group\_name>

Optional.

Name of group to search for.

### tsm user-identity-store verify-user-mappings [options]

---

Validates configuration for LDAP user mapping.

### Synopsis

```
tsm user-identity-store verify-user-mappings --verify <user_name> [global options]
```

### Options

-v, --verify <user\_name>

Optional.

Name of user to search for.

### Global options

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-h, --help

Optional.

Show the command help.

-p, --password <password>

Required, along with `-u` or `--username` if no session is active.

Specify the password for the user specified in `-u` or `--username`.

If the password includes spaces or special characters, enclose it in quotes:

```
--password "my password"
```

-s, --server https://<hostname>:8850

Optional.

Use the specified address for Tableau Services Manager. The URL must start with `https`, include port 8850, and use the server name not the IP address. For example `https://<tsm_hostname>:8850`. If no server is specified,

`https://<localhost | dnsname>:8850` is assumed.

--trust-admin-controller-cert

Optional.

Use this flag to trust the self-signed certificate on the TSM controller. For more information about certificate trust and CLI connections, see [Connecting TSM clients](#).

-u, --username <user>

Required if no session is active, along with `-p` or `--password`.

Specify a user account. If you do not include this option, the command is run using credentials you signed in with.