tsm settings

You can use the tsm settings commands to export (get) and import (set) configuration values.

- tsm settings export
- tsm settings import

Important: The server configuration file referenced in this topic includes a copy of the master keystore file used for encrypting configuration secrets. We strongly recommend that you take additional measures to secure the node configuration file, using mechanisms as described in <u>Securing secrets for import and export operations</u>.

The following files are not exported or imported with this command. You must manage these files manually:

- SAML certificate file
- SAML key file
- SAML IdP metadata file
- The custom certificate installed by tsm security custom-cert add
- · OpenID.static.file
- Kerberos.keytab file
- LDAP Kerberos keytab file
- LDAP Kerberos conf file
- Mutual SSL certificate file
- · Mutual SSL revocation file
- Customization header logo file
- Customization sign-in logo file
- Customization compact logo file

tsm settings export

Export the current server configuration and topology to a file.

Synopsis

```
tsm settings export --output-config-file <path/to/output_file.json> [global options]
```

Options

-f, --output-config-file <file>

Required.

Specifies the location and name of the file created by this operation.

tsm settings import

Import server configuration or topology.

Synopsis

```
tsm settings import --import-config-file <path/to/import file.json> [global options]
```

Options

-f,--import-config-file <FILE>

Required.

Path to input file.

--config-only

Optional.

--topology-only

Optional.

-frc, --force-keys

Optional.

Force a key to be added to configuration even if it did not previously exist.

Global options

-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://stam_hostname: 8850 . If no server is specified, https://stam_hostname: 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 <u>Connecting TSM clients</u>.

```
-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.