# TSM 6.x for Mac OS X - Set Up and Confirm Scheduled Backups

### TSM 6.x for Mac OS X - Set Up and Confirm Scheduled Backups

On this page:

Timing of Scheduled Backups
Set Up Scheduled Backups
If You Have More than One Local Hard Drive and Don't Want to Back Up Each One
Confirm Scheduled Backups - Check the TSM Schedule Log Periodically
Manage Large Schedule Logs

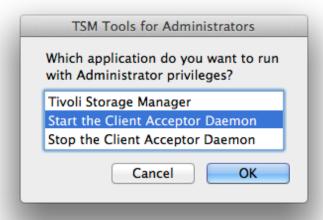
#### Timing of Scheduled Backups

TSM scheduled backups can be requested to run every weekday or every week, starting on the hour, 7am-6pm or at midnight.

#### **Set Up Scheduled Backups**

- 1. Make sure TSM is installed and configured.
- 2. Make sure you have completed the first-time login before proceeding.
- 3. Be sure that your system does not go to sleep:
  - a. Go to System Preferences > Energy Saver. Be sure that system sleep is set to Never.
- 4. Launch TSM Tools for Administrators.
  - Result: The TSM Tools for Administrators screen appears.
- 5. If you are not upgrading from a previous version, go directly to the next step. If you are upgrading to a new version, do the following:
  - a. Select Stop the Client Daemon from the list and click OK.
  - b. Then launch TSM Tools for Administrators again.
- 6. Select Start the Client Acceptor Daemon from the list and click OK.

Result: A message tells you that the process to start the Client Acceptor Daemon takes a few minutes.



- 7. Click OK.
  - Result: The Authenticate window for the installer appears.
- 8. Enter your OS X password and click **OK**.
  - Result: A window with a confirming message tells you that the Client Acceptor Daemon started successfully.
- 9. Click **OK**.

## If You Have More than One Local Hard Drive and Don't Want to Back Up Each One

Deselect one or more of your local drives for backup:

- 1. Go to Applications > Tivoli Storage Manager and open TSM Tools for Administrators. Select Tivoli Storage Manager from the list and click OK.
- 2. On the Edit menu, select Client Preferences.
- 3. In the left Preferences section, select **Backup**.

  \*\*Result: The Backup options appear, and the Domain List window shows all local drives.
- 4. Use click and shift-click to highlight only those drives to back up. After you have made your choices, click OK.

#### Confirm Scheduled Backups – Check the TSM Schedule Log Periodically

- 1. Check the Schedule Log, located in the Library/Logs/tivoli/tsm folder, named dsmsched.log
- 2. Use a text editor to open the schedule log.
- 3. Go to the end of the log and look for confirmation that the backup completed. Look for completion summary beginning with the text: SCHEDULEREC STATUS BEGIN.
- 4. You may find it helpful to create an alias on the desktop or in the dock of the schedule log, as a reminder to periodically check it.

#### Manage Large Schedule Logs

- 1. Your first scheduled backup may produce a large Schedule log. This is normal.
- 2. After you verify completion of the latest backup, you can delete the log. TSM will create a new log during the next scheduled backup.
- 3. If you want to save the Schedule Log and it becomes too large, rename it.
- 4. You can also change the number of retention days for the Schedule Log: On the Tivoli Storage Manager main menu bar, go to Edit > Preferences > Scheduler. The default retention period is 35 days.