

**Upgrading from
previous versions of
24x7 SchedulerTM Multi-platform Edition
to version 7.0**

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Overview

24x7 Scheduler Multi-platform Edition provides built in facilities for upgrading legacy systems and migrating existing settings and jobs to the new format.

In addition it supports built in facilities for importing jobs from local and remote legacy systems. The second method requires certain preparation steps described in the following topics.

In place upgrading from previous versions

1. Upgrading existing settings and job database automatically

This is easiest and fastest one-step solution. However, there is no guarantee that all new reports and job templates will be installed because of the potential conflicts

- 1.1 Install 24x7 Scheduler Multi-platform Edition version 7.x on the computer running previous version 5.x or 6.x. Install it into the same directory where you have the previous version installed.
- 1.2 Start 24x7 Scheduler Multi-platform Edition. If database conversion is required, you will be prompted for permissions to convert your old job database to the new version. Choose Yes to convert. Wait for the conversion process to complete.

Upgrading existing settings and job database using manual process

1. Migrating existing jobs and settings

- 1.1 Install 24x7 Scheduler Multi-platform Edition v6.x on the computer running previous version of version v5.x, but choose to install it into a new empty directory.
- 1.1 Start 24x7 Scheduler Multi-platform Edition v6.x in graphical desktop mode.
- 1.2 Select **Tools/Preferences** Manager menu to open the 24x7 Preferences Manager dialog. On the left side select PREFERENCES.XML file from the old installation and the right side select PREFERENCES.XML file from the old installation.
- 1.3 Copy all settings you want to migrate to the new version including job queues, remote agent profiles, and so on.
- 1.4 Select **File/Upgrade Old Job Database** menu. You will be prompted to select the old job database file. Select the old file and wait for the upgrade process to complete.
- 1.5 Review the migrated jobs and settings and verify that everything is in place.

2. Migrating Script Library code used in JAL script type jobs

- 2.1 Copy LIBRARY.DAT file from the old installation [home dir]\JAL subdirectory of 24x7 Scheduler to the new installation and replace the existing file.

3. Migrating database connection profiles used in JAL script type jobs

In case 24x7 Scheduler Multi-platform Edition is installed on the same computer, and the jobs have been migrated locally, you can skip this step.

In case the migrated JAL script-type jobs call various DatabaseXXX statements and the 24x7 Scheduler Multi-platform Edition is running **on a different computer**, you need to copy the existing database profiles manually.

- 3.1 On the old computer running 24x7 Scheduler, run the following command
regedit /e profiles.reg "HKEY_LOCAL_MACHINE\SOFTWARE\SoftTree
Technologies, Inc.\24x7 Scheduler\3.0\Profiles\"

This will export profile settings saved in the computer registry to profiles.reg file.

- 3.2 Copy the resulting profiles.reg file to the computer running 24x7 Scheduler Multi-platform Edition 7.x.
- 3.3 Double-click the copied file in Windows Explorer. This will load settings from the file into the local computer registry.