

Cannot Successfully Test RDBMS Connection in TestTrack

Note: The following information only applies to TestTrack 7.x - 2015.x.

Problem

When you create and test an RDBMS connection in TestTrack, one of the following errors is returned:

- The Qt OCI Driver was not available. Make sure the RDBMS client libraries are installed.
- The Qt ODBC Driver was not available. Make sure the RDBMS client libraries are installed.

Cause

This is not a TestTrack bug. It is caused by Trolltech's Qt plugin cache. The plugin cache retrieves the incorrect value.

Solution

The solution may include editing the registry. Incorrectly editing the registry can damage your system. We strongly recommend that only experience administrators make changes to the registry.

1. Stop and restart the TestTrack Server. If the problem persists, stop the server again and perform the following steps.
2. If the server was installed as an application, delete the following registry key values:
 - ◆ TestTrack 2008 and later:
HKEY_CURRENT_USER\Software\Trolltech\OrganizationDefaults\Qt Plugin Cache 4.x.false\C:\Program Files\Seapine\TestTrack\sqldriversqsqlprefetchodbc.dl
 - ◆ TestTrack 7.6.x and earlier:
HKEY_CURRENT_USER\Software\Trolltech\OrganizationDefaults\Qt Plugin Cache 4.x.false\C:\Program Files\Seapine\TestTrack\sqldriversqsqloci.dll
3. If the server was installed as a service, delete the following registry key values:
 - ◆ TestTrack 2008 and later:
HKEY_USER.DEFAULT\Software\Trolltech\OrganizationDefaults\Qt Plugin Cache 4.x.false\C:\Program Files\Seapine\TestTrack\sqldriversqsqlprefetchodbc.dll
 - ◆ TestTrack 7.6.x and earlier:
HKEY_CURRENT_USER\Software\Trolltech\Organization\Defaults\Qt Plugin Cache 4.x.false\C:\Program Files\Seapine\TestTrack\sqldriversqsqloci.dll
4. Restart the server.

Article ID: 425

Last updated: 28 Jun, 2017

Revision: 6

Helix ALM (formerly TestTrack) -> Cannot Successfully Test RDBMS Connection in TestTrack

<http://www.seapine.com/knowledgebase/index.php?View=entry&EntryID=425>