

Oracle® Tuxedo Mainframe Adapter for OSI TP

Release Notes

Release 11g R1 (11.1.1.2.0)

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Contents

About Oracle Tuxedo Mainframe Adapter for OSI TP 11g R1 (11.1.1.2.0) Release	1
What's New.	1
Supported Platforms.	1
Pre-Installation Considerations	2
Prerequisite Software	2
Special Consideration for Windows	2
Location for OSIRUNDIR	2
Using a Non-Privileged User to Run OSIADMIN.	3
Fixed Problems	3

Oracle Tuxedo Mainframe Adapter for OSI TP 11g R1 Release Notes

The following topics are discussed in this document.

- [About Oracle Tuxedo Mainframe Adapter for OSI TP 11g R1 \(11.1.1.2.0\) Release](#)
- [Supported Platforms](#)
- [Pre-Installation Considerations](#)
- [Prerequisite Software](#)
- [Special Consideration for Windows](#)
- [Fixed Problems](#)

About Oracle Tuxedo Mainframe Adapter for OSI TP 11g R1 (11.1.1.2.0) Release

What's New

The Oracle Tuxedo Mainframe Adapter for OSI TP 11g R1 (11.1.1.2.0) release provides support for Oracle Tuxedo 11gR1 (11.1.1.2.0).

Supported Platforms

The Oracle Tuxedo Mainframe Adapter for OSI TP Version 11g R1 (11.1.1.2.0) support platforms running Oracle Tuxedo 11gR1 (11.1.1.2.0) on the operating systems listed in [Table 1](#).

Table 1 Oracle Tuxedo Mainframe Adapter for OSI TP 11g R1 Supported Platforms

Operating System
AIX 5.3 (32-bit) on Power
Solaris 10 (32-bit) on SPARC
Windows 2008 Server (32-bit) on x86 with VS2008

Note: For AIX 5.3, maintenance level 5300-07 or later is required.

Pre-Installation Considerations

Complete the following tasks prior to installing Oracle Tuxedo Mainframe Adapter for OSI TP:

- Read the *Oracle Tuxedo Mainframe Adapter for OSI TP 11g R1 (11.1.1.2.0) Release Notes*.
- Review the Upgrade Prerequisites in the *Oracle Tuxedo Mainframe Adapter for OSI TP 11g R1 (11.1.1.2.0) Installation Guide* if you are upgrading from a previous version of eLink OSI TP.
- Make sure you have installed and verified the correct Oracle Tuxedo version and patch level.
- Make sure the Oracle Tuxedo environment is configured properly.

Prerequisite Software

Install Oracle Tuxedo 11gR1 (11.1.1.2.0) software and make sure it is configured and working properly prior to installing Oracle Tuxedo Mainframe Adapter for OSI TP software.

Special Consideration for Windows

Location for OSIRUNDIR

The directory pointed to by the environment variable `OSIRUNDIR` contains run-time files for the OSI TP gateway. You should place this directory at some location under the `HOME` path for the Windows User ID you use to boot Tuxedo. For example, on Windows 2008, the `HOME` path defaults to `C:\Users\userid` where `userid` is your Windows User ID.

The recommended choice is to set `OSIRUNDIR` to:

```
%LOCALAPPDATA%\osirun
```

If you point `OSIRUNDIR` to some location that is not under your `HOME` path, you may encounter security errors when you run the `OSIADMIN` command.

Note: The above guideline applies even if the Windows User ID you use to boot Tuxedo is a member of the Administrators group.

Using a Non-Privileged User to Run OSIADMIN

If the Windows User ID that you plan to use to run `OSIADMIN` is not a member of the Administrators group, then you should set the parameter `AdminAccount` in the tailor configuration file. If you fail to do this, then you may encounter security errors when you run the `OSIADMIN` command.

The documentation for the `AdminAccount` parameter follows.

Parameter Name: `AdminAccount`

Default: None

Description: The name of a Windows user or group. This name can be of the form "name" for a local user or group, or "domain\name" for a domain user or group.

In all cases, the LocalSystem account and all members of the local Administrators group will have the privilege to run `OSIADMIN` commands. If the `AdminAccount` parameter is configured in the tailor file, then the user or group specified will also have the privilege to run `OSIADMIN` commands.

As with all tailor parameters, the parameter setting takes effect upon the next boot of the `GWOSITP` process.

The `AdminAccount` tailor parameter only applies to a Windows system; it is ignored if specified on a Unix platform.

Fixed Problems

This section describes known problems from prior releases that have been fixed with the current release of the Oracle Tuxedo Mainframe Adapter for OSI TP software. [Table 2](#) lists a bug number for each problem.

Table 2 Fixed Problems

	Bug number	Description
1	9493882	Problem: Gateway shuts down quiescently in abnormal situation and cannot be restarted.