

Oracle® WebLogic Server

Release Notes

11g Release 1 (10.3.2) for IBM: Linux on System z

E15731-03

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This chapter describes issues associated with Oracle WebLogic Server installation and configuration. It includes the following topic:

- [Section 1, "Installation Issues and Workarounds"](#)
- [Section 2, "Documentation Accessibility"](#)

1 Installation Issues and Workarounds

This section describes the issues with WebLogic Server installation and workarounds. It includes the following topics:

- [Section 1.1, "Configuration Wizard Password Does Not Allow Special Characters"](#)
- [Section 1.2, "Installation Fails with Fatal Error"](#)
- [Section 1.3, "Process to Install and Configure WebLogic Server"](#)

1.1 Configuration Wizard Password Does Not Allow Special Characters

Depending on your country local, special characters may not be recognized when trying to input and confirm the password when using the Configuration Wizard.

Workaround

Copy the problematic characters into the clipboard and paste them into the password fields. For security reasons, do not copy the entire password into the clipboard.

1.2 Installation Fails with Fatal Error

The installer does not verify whether sufficient disk space is available on the machine prior to completing the installation. As a result, if an installation cannot be completed due to insufficient space, the installer displays the following error message and exits:

```
Fatal error encountered during file installation. The installer will now  
cleanup and exit!
```

Workaround

If this problem occurs, restart the installer using the following command:

```
$JAVA_HOME/bin/java -jar wls1032_generic.jar -log=log.out -log_priority=debug
```

The preceding command generates a log of the installation procedure, providing details about the exact cause of the failure. If the cause is indeed insufficient space, the log file indicates it explicitly.

1.3 Process to Install and Configure WebLogic Server

To install and configure Oracle WebLogic Server 10.3.2, perform the following steps:

1. Download the IBM Java 6 64-bit (SR6) from IBM download site.
2. Install IBM Java 6 on your system.
3. Export `$JAVA_HOME/bin` into `PATH` where `JAVA_HOME` is the java installation path. For example:

```
export PATH=$JAVA_HOME/bin:$PATH
```

4. Go to Oracle Technology Network.

http://www.oracle.com/technology/software/products/ias/htdocs/wls_main.html

5. Download "Oracle WebLogic Server 11g R1 PS1 (10.3.2) - Package Installer" under "Additional Platforms" column.

Note: For important information on downloading Oracle products see Notes 762254.1 and 763603.1 on My Oracle Support.

Oracle WebLogic Server can also be downloaded from Oracle E-Delivery:

<http://edelivery.oracle.com/>

6. Install Oracle WebLogic Server using the instructions in "Starting .jar Installation Programs in Console-Mode" of *Oracle Fusion Middleware Installation Guide for Oracle WebLogic Server*. This section describes the process of installing .jar files in different modes.
7. Download and install the following patches using the Oracle Smart Update tool:
 - a. Patch ID: 1MIS Passcode: KTNAX6H1
 - b. Patch ID: 8RLQ Passcode: CTH8ERF1

For more information on the Oracle Smart Update tool, refer to the *Smart Update Installing Patches and Maintenance Packs Guide*.

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