

Oracle® Tuxedo for OpenVMS

Release Notes

11g Release 1 (11.1.1.3.0)

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Oracle Tuxedo 10g Release 3 (10.3) for OpenVMS
Date: April 2010

Revision Date	Summary of Change
April 2010	GA Release

This document contains release notes for the Oracle Tuxedo 10g Release 3 (10.3) for OpenVMS. It includes the following topics:

- [Installation](#)
- [Scope](#)
- [32/64-bit Programming](#)
- [Online Documentation](#)

Installation

Oracle Tuxedo 10gR3 for OpenVMS provides a standard OpenVMS installation package (ORACLE-I64VMS-TUXEDO-V1030-0-1.PCSI). Use the DCL command "product install tuxedo" to install Oracle Tuxedo 10gR3 for OpenVMS.

For more information, see the [Oracle Tuxedo OpenVMS Users Guide](#).

Scope

This Oracle Tuxedo 10gR3 for OVMS release supports all Oracle Tuxedo 10gR3 features generally available to all open systems, excluding the following:

- CORBA is not supported in this release
- GAUTHSVR is not available because OpenVMS does not support 64-bit JVM

32/64-bit Programming

Oracle Tuxedo 10gR3 for OpenVMS is 64-bit binary and supports 64-bit Oracle Tuxedo applications. If 32-bit OpenVMS APIs are required in an Oracle Tuxedo application (for example, `getopt()`), caution is advised. For example, if ARGV from the main function is a `long` 64-bit pointer, you must do the following steps:

1. Allocate its private 32-bit heap memory
2. Copy ARGV content to newly allocated 32-bit heap memory
3. Invoke `getopt` using the 32-bit allocated memory pointer to get the command line content.

For more information, see OpenVMS official documentation from HP.

Online Documentation

The Oracle Tuxedo 10g Release 3 (10.3) product documentation is available at:
http://download.oracle.com/docs/cd/E13161_01/tuxedo/docs10gr3/index.html.

See Also

- [Oracle Tuxedo OpenVMS Users Guide](#)