

Delphix Engine 4.1 Documentation

Welcome to the documentation for the Delphix Engine

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- Have a question? Ask our [Delphix Community](#)
- You can also find interesting and useful information in the [Delphix Engineering blog](#)
- Any questions or comments about documentation for the Delphix Engine, contact InfoDev@delphix.com

Announcements

In this release of Delphix we are pleased to offer these new features:

- Support for SAP ASE databases
- Support for Oracle 12c Pluggable Databases
- Support for running the Delphix engine in Amazon EC2
- Integrated Data Masking Functionality
- SQL Server enhancements: Availability Groups and RedGate backup support
- Support for virtualizing unstructured files on Windows hosts

Please also read [What's New for Delphix Engine 4.1](#) and the [Release Notes](#) for more information on these features, and known issues and workarounds.

The Delphix Video Library

Video Link	Description
The Delphix Object Model	Explains roles, permissions, and the various actions users can perform with Delphix Engine objects
Provisioning a Virtual Database with the Delphix Engine	The basic process for provisioning a VDB
Linking an Oracle Physical Standby Database to the Delphix Engine	Settings for various configurations of Oracle physical standby databases to link to the Delphix Engine
Create Runtime Profiles for Virtual Databases	Create database configuration settings and templates for VDBs
An Introduction to Delphix Engine Replication Technology	An overview of the replication process between Delphix Engines, including what is and is not replicated
Set Up a System for Disaster Recovery	Configuring replication between Delphix Engines for disaster recovery
Provisioning from Replicated Objects	Provisioning from replicated dSources and VDBs without failing over the replication namespace
Activate a Remote Disaster Recovery Server	Failing over a replicated namespace and activating replicated objects

PDF Versions of the Documentation

- [Delphix Engine 4.1 Quick Start Guide](#)
- [Delphix Engine 4.1 Release Notes](#)
- [Delphix Engine 4.1 User's Guide](#)
- [Mission Control Admin User's Guide](#)
- [Mission Control Auditor Guide](#)
- [Jet Stream Admin User Guide](#)
- [Jet Stream Data User Guide](#)

White Papers

- [Delphix Technical Overview](#)
- [Delivering Agile Data Management](#)
- [Transforming ERP with Delphix](#)
- [Accelerate SAP Product Delivery](#)
- [Accelerate Application Delivery](#)
- [ESG: The Secret to Accelerating Your ERP Upgrade](#)

Labels Used in this Space

[api_cookbook](#) [application_data](#) [auditor_role](#) [backup](#) [backup_and_recovery](#) [browsers](#) [capacity_management](#) [cli_commands](#) [cli_cookbook](#) [cli_guide](#) [cli_migration](#) [cli_object_properties](#) [cli_objects](#) [Concept](#) [configuration](#) [cross_platform](#) [_provisioning](#) [custom_policies](#) [data_source](#) [databases](#) [delphix_admin](#) [delphix_connector](#) [delphix_domain](#) [domain_administration](#) [dsource](#) [dsources](#) [encrypted_database](#) [environment_attributes](#) [environments](#) [fast_provisioning](#) [files_sources](#) [groups](#) [host_configuration](#) [host_name](#) [hostchecker](#) [hosts](#) [ibc](#) [ins](#)

<u>Adding a SQL Server Target Environment</u>	Adding a SQL Server target environment to a Delphix Engine, including installing and configuring the Delphix Connector
<u>An Introduction to Delphix Engine Replication Technology</u>	An overview of the replication process between Delphix Engines, including what is and is not replicated
<u>Create Instantly Provisionable Points for Oracle dSources</u>	An introduction to Oracle validated sync in the Delphix Engine
<u>Restoring a dSource to a Physical Production Database</u>	An introduction to the Virtual to Physical (V2P) process for creating physical copies of virtual databases in the Delphix Engine
<u>Migrating a VDB to a New Environment</u>	Migrating a virtual database to a new database environment
<u>Rewind Data in a Virtual Database</u>	Using the VDB Rewind feature in the Delphix Engine

Tools

Scripts, example files, and other tools for working with the Delphix Engine.



Unknown macro: 'report-table'

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network network_configuration net
work_performance_tool operating_s
ystems oracle oracle_12c oracle_
ebs oracle_rac owner_role passwor
d_management performance perfor
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ng policies postgres postgresql p
re_provisioning provisioning refe
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ation requirements restore sap_a
se scripts snapshots source_dat
abase source_environment sql_
server ssh_authentication stora
ge storage_configuration sudo_
privileges sysadmin system_
administration system_admi
nistrators system_events syste
m_monitoring target_environme
nt **task** tool upgrading use
_case user_accounts **USE**
r_guide user_manage
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