

D E L P H I X

HANA 2.0 Plugin Version 3.5.1 Release Notes

Release Version 5.3.7.0

December 2019

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You can find the most up-to-date technical documentation at:

docs.delphix.com The Delphix Web site also provides the latest product updates.

If you have comments about this documentation, submit your feedback to: infodev@delphix.com

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This is the release of the Deferred recovery plugin version 3.5.1.

New Features

No new features have been included in this release.

Plugin Installation

Plugins to support HANA virtualization are not automatically included in the Virtualization Engine deployment and are installed by Delphix Professional Services or Technical Support. A Support case can be opened requesting installation by following this [link](#).

Migration and Compatibility

Supported DBMS Versions

- HANA Standard and Enterprise Edition 2.0 SP03
- HANA Standard and Enterprise Edition 2.0 SP04

Supported Operating Systems

- Red Hat Enterprise Linux (RHEL)
- S.u.S.E Linux

Red Hat Enterprise Linux (RHEL)

Supported DBMS Version		HANA 2.0 SPS 03 (Standard and Enterprise Editions)	HANA 2.0 SPS 04 (Standard and Enterprise Editions)
	Supported OS Version		
	RHEL 7.3	Supported	Supported
	RHEL 7.4	Supported	Supported

SUSE Linux

Supported DBMS Version		HANA 2.0 SPS 03 (Standard and Enterprise Editions)	HANA 2.0 SPS 04 (Standard and Enterprise Editions)
	Supported OS Version		
	SUSE 12 SP3	Supported	Supported

Plugin/Delphix Engine Compatibility

The plugin should be installed on compatible Delphix Engines per the table below:

Delphix Engine	HANA 3.4.5	HANA 3.5.0	HANA 3.5.1
5.3.4.x	Yes	Yes	Yes
5.3.5.x	Yes	Yes	Yes
5.3.6.x	Yes	Yes	Yes
5.3.7.x	Yes	Yes	Yes

Unsupported Versions and Features

- The HANA 2.0 Plugin does not support multiple HANA installations on the same host.
- Multiple duplicate services are not supported in this release.
- Point in Time recovery of the HANA database is not possible.
- HANA 1.0 MDC and SDC configurations are not supported.
- Parallel or concurrent VDB creation against a single target host is not supported.
- Third-party backup tools and Backint are not supported.
- Scale-out source and target environments are not supported.
- V2P is not supported with this release.
- Self-Service (Jetstream) is not supported with this release.

Plugin Upgrade Path

Your Version	Recommended upgrade path to 3.5.1
3.4.5	Upgrade directly to the version 3.5.1

3.5.0	Upgrade directly to the version 3.5.1
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Fixed Issues

Delphix Ticket Number	Summary
CTCHANA-945	Tenants corresponding to a HANA Database remain in the stopped state when plugin encounters a failure. Fix is to get the tenants in the initial state(state before plugin operation started).

Known Issues

The following issues are known to exist in this release:

Delphix Ticket Number	Summary	Workaround/Comments
HANA-821	HANA SQL Port value should remain consistent for the life of VDB.	None.
DLPX-44359	Job cancellation may fail.	None.
CTCHANA-930	Upgrade from 3.4.5 to 3.5.0/3.5.1 needs a manual deletion of the existing tenant databases for disable/enable to work.	Drop the tenant database manually before enabling the VDB.