

Vormetric Transparent Encryption

Patch Release Notes for Linux Agents

Release: 6.3.1.41Date: June 10, 2020

New Kernel Support

Teradata SLES12 SP3

4.4.140-96.58.TDC-default (supported with 6.3.1.41)

Resolved Issues

 AGT-28311 - Cannot disable an IDT-Capable or Efficient Storage GuardPoint in "Data transformation failed" state due to failure to transform data on such GuardPoints

If an IDT-Capable or Efficient Storage GuardPoint enters the "Data transformation failed" state, the user cannot manually disable that GuardPoint until the host has been rebooted after the cause of the data transformation failure has been corrected.

In this release of the VTE Agent, users can now disable an IDT-Capable or Efficient Storage GuardPoint in the "Data transformation failed" state.

AGT-28330 [CS09817270] — Machine crashes after upgrading to 6.3.0.127

If files are added to an LDT-protected GuardPoint while the GuardPoint is disabled, and then those files are truncated or changed by the user after the LDT GuardPoint has been re-eneabled, this may cause VTE to crash.

It is extremely important that you do not allow anyone to access a guarded directory while the GuardPoint is disabled.

The VTE Agent now ignores such files if certain file attributes have changed.

AGT-27830 — Sparse data files may be corrupted with LDT

LDT may not encrypt small sparse regions in files during initial data transformation. Sparse regions in VTE encrypted files are generally not encrypted as they are sparse. However, in some cases unaligned sparse regions must be encrypted, and LDT did not do so during initial data transformation. The discrepancy in encryption of small sparse regions results in corruption of data in those regions.

This issue has been fixed in the current release of VTE Agent.

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For support and troubleshooting issues:

- https://supportportal.thalesgroup.com
- (800) 545-6608

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- sales@thalesesecurity.com
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