

CipherTrust Transparent Encryption

Patch Release Notes for Linux Agents

• Release 7.2.0.154 | 7.2.0.173

Date: July 21, 2022Document Version 1

Resolved Issues

AGT-38903: [CS1327138 / CS1122466] VMD not listening on port 7024 after reboot
 If a user has a host setting that is inside a GuardPoint, VMD can pause during startup because the keys are not available to decrypt the file in the GuardPoint. Now, CTE updates the binaries after the keys are available.

AGT-39020: [CS1257904] RedHat suspending due to SecFS2
 Fixed flaw in revalidation of secfs when changes to NFS v3 directories are detected. This user scenario was triggered by intensive workloads, which include concurrent directory rename operations.

AGT-39245 [CS1323340]: Server panicked and generated a general protection fault

There was a conflict between two threads in the CTE code. Both threads tried to leak the same new parts.

There was a conflict between two threads in the CTE code. Both threads tried to lock the same process simultaneously. This issue was fixed by changing the return reference to a locked entry, so that if one thread is working on a process, the other thread cannot gain access to it.

New Kernel Support

The following kernel is supported starting with CTE 7.2.0.154 | 7.2.0.173.

RHEL 8.6

• 4.18.0-372.16.1.el8_6.x86_64 (7.2.0.154)

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