

128T Installer 2.2.1 Release Notes

New Features and Improvements

Issues Fixed

- **IN-106, IN-111** - Installer fails due to presense of .repdata
- **IN-112** - 128T not started when installer does not complete but no changes were made on the system
- **IN-130** - New installation or upgrade may result in a failed installation or upgrade

Caveats

- **IN-126** - Installation does not fully complete but returns Success Symptom: When performing an upgrade, the installer will complete however not all packages will be updated and the following Error can be seen in the log:

"Curl error (6): Couldn't resolve host name for https://mirrors.128technology.com/reposnaps/Mirrors/11_01_2018/CentOS/7.5.1804/updates/x86_64/mirror-list.html [Could not resolve host: mirrors.128technology.com; Unknown error]"

Cause: The router node could not resolve the 128T software repository

Corrective Action: When performing the upgrade from less than 4.1.0 to 4.1.0, ensure internet or Conductor access (where Conducted hosted services are enabled)

- **IN-141** - Unsupported installed rpms result in Canceled upgrade Symptom: GUI presents a failure on upgrade with the following text provided: "Error: transaction check vs depsolve:" example: "Cancelling upgrade of the second node on the router due to failure on this node: Failed to install 128T-manifest-0:4.1.0.1.el7.centos-1.x86_64: Error: transaction check vs depsolve: iptables = 1.4.21-28.el7 is needed by iptables-services-1.4.21-28.el7.x86_64 To diagnose the problem, try running: 'rpm -Va --nofiles --nodigest'. You probably have corrupted RPMDB, running 'rpm --rebuilddb' might fix the issue."

Cause: Installed version of the RPM's come from a later version of the Supported 128T OS version. 128T Versions 3.2.8, 4.0.0 and 4.0.1 are supported on CentOS 7.4. Version 4.1.0 is supported on CentOS 7.5.

Corrective Action: For the offending RPM that comes from a different version of the OS than is installed and running, perform either operation: 1. Remove the offending rpm (in the example above "iptables-services-1.4.21-28.el7.x86_64" would be removed 2. Setup a new repo pointing to the support CentOS vault version and downgrade the related rpms