RayVentory Scan Engine 12.5

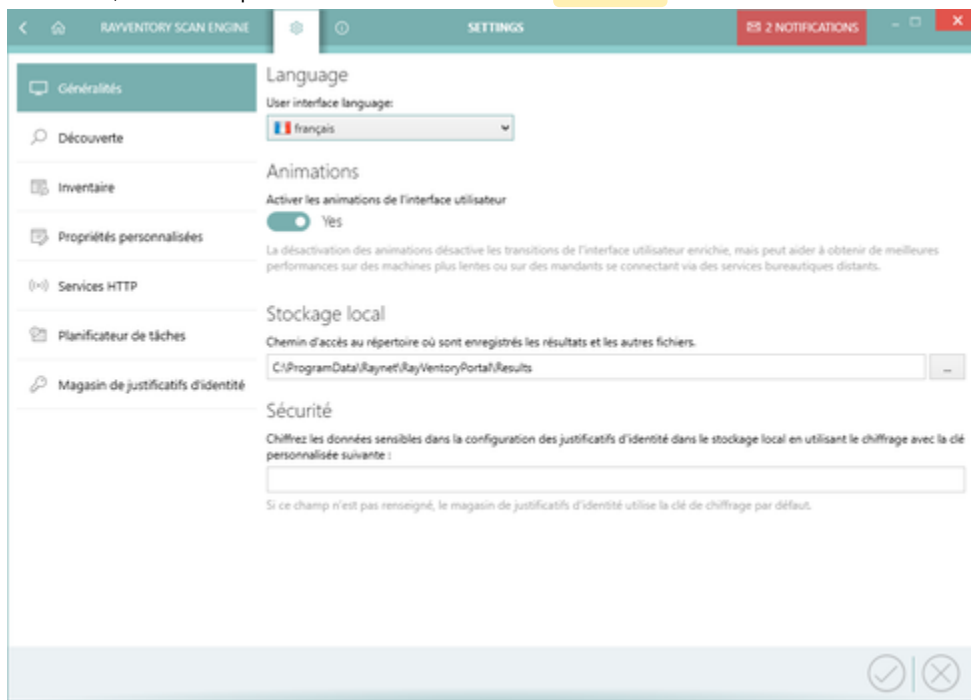## 12.5.3579.69 [Update 1]

Released on 22 Feb 2023

Resolved Issues

- Fixed issues with discovery and inventory based on LDAP import. **RVP-1892**
- Fixed SSL/TLS connection issue on activation of license. **RVP-2058**

Preview features

- In this build, we added a preview of French UI translation. **RVP-2031**

12.5.3571.67 [RTM]

Released on 29 Dec 2022

Inventory Agent Now Supports ARM64 Processors **RVP-1179** **RVP-2004** **RVP-2009**

ARM64 processors are now supported by the RayVentory Inventory Agent. For a detailed list of the supported operating systems refer to the *Soft ware Requirements* chapter in the *Release Notes* document or to the *Supported OS for the Different Inventory Methods* chapter in the *User Guide*.

New Scheduler That Removes the Dependency on Cron **RVP-1797**

The RayVentory Inventory Agent now features its own scheduler (`raysched`) that can be activated during the installation on the target. When installed, using the new scheduler will completely remove the dependency on `cron`, working in a similar pattern and using the same syntax.

Other Features and Improvements

- **INVENTORY AGENT** A fallback method which is used if `netstat` is not available to directly retrieve the default gateway information for each known and used network adapter has been implemented. `RVP-1823`
- The `Win32_Process` class and multiple default properties have been added to the default `wmitrack.ini`. `RVP-2017` `RVP-2018` `ZEN-20886`
- Improved performance of non-Windows zero touch scans, achieved by optimized behavior of process scanning. `RVP-1880` `ZEN-19634`
- The logging for the RIW file scan when configured in the custom configuration file has been improved. `RVP-1991` `ZEN-20399`
- New functionality that removes old inventory files associated to a device once a new inventory comes via any inventory method has been implemented. `RVP-2020` `ZEN-20898`
- It is now possible to get database names and table names for Microsoft SQL databases. `RVP-2033` `ZEN-19195`

Security Improvements

- In this build, all OSS libraries which were previously not signed are now digitally signed. `RR-3257` `RR-3448` `ZEN-19870`
- Fixed a security issue "Unquoted Service Path Enumeration", where the path to the HTTP upload service executable was saved without enclosing it in quotes. `RVP-1980`

Resolved Issues

- **INVENTORY AGENT** Fixed an issue during the parsing of custom scripts in combination with arrays. `RVP-1959` `ZEN-19986`
- Fixed an issue with CyberArk Vault Authentication being cut off. `RVP-1668`
- Fixed an issue where it was possible to save Windows and Oracle credentials without a password. `RVP-1693`
- Fixed an issue with a missing folder for non-Windows scans. `RVP-1747`
- Fixed an issue where not all discovered devices were inventoried during the discovery task. `RVP-1892` `ZEN-20181` `ZEN-20959` `ZEN-21072`
- Added missing translations in the *Discovery* wizard. `RVP-1908`
- Fixed an issue with the service discovery being enabled in the context menu while no device was selected. `RVP-1971`
- Fixed an issue where the import of `tnsnames.ora` would not work and the instances would not be added if `DESCRIPTION` properties were listed in a `DESCRIPTION_LIST` property. `RVP-1990` `ZEN-20470`
- Fixed an issue where two or more scheduled tasks running in parallel overwrote each others `taskrunner.log` file. `RVP-1992` `ZEN-20498`
- Improved handling of Windows Zero-Touch Docker inventories. `RVP-1994` `ZEN-20398`
- Fixed an issue where the *Don't scan devices which upload inventory files via http* checkbox did not work as expected for some filters. `RVP-2000`
- Fixed concurrency issues and possible race-condition when starting more than one inventory job. `RVP-2005` `ZEN-20787` `ZEN-20940`
- Fixed an issue where, when using the *AD users and Groups* import with custom attributes, the attributes were not written to the database correctly. `RVP-2025` `ZEN-20657`
- **INVENTORY AGENT** Fixed a minor issue where the tracker was still shown with the wrong version number after the update. `RVP-2026` `ZEN-21071`