

# BeyondTrust UVM Security Management Appliance Software

## 3.1.4 Release Notes

June 18, 2019

### New Features and Enhancements:

- Extra data included in the exported role template file.
- Input data not being sanitized.
- PBSMC Role does not display with fresh install of 9.0.0 (not an upgrade).
- Maintenance page does not show version for PBSMC/BIUL after a fresh install.
- Unauthenticated API call returning version information.
- Updated the UVM installer and software to be compatible with Windows 2016.
- Retrofitted the UVM software to disable features not used by the UVMSQL Appliance.
- Added code signing for five .NET Core 2.1 projects.
- Removed the use of the haadmin account.
- Updated UVM management software to support Windows 2016 and SQL 2016.
- Created upgrade path for previously installed licenses.
- Created a PowerBroker for Windows Protection role.
- Rebranded many areas of the user interface.
- Updated builds to sign with the latest certificate.
- Migrated API key information into the version 3.0 API key service.
- Refactored the Template Import to apply validation prior to populating the Draft view.
- Added logic to allow upgrades between builds.

### Known Issues:

- Certificates created on February 29th (leap year day) are invalid.
- Unable to bitlocker c:\ on 20 or 50 (TPM not enabled).
- On all pages, the Next button does not enable until unblur.
- Favicon not present (MS Edge Only).
- Cannot press Enter to select buttons (space works).
- Page jumps around when trying to scroll down (MS Edge).
- Disabled checkbox is ever so slightly different size than enabled.
- When pressing tab through a page there is no indication of currently being on a radio button (network page).
- When on step 8, step 9 is valid so progress shows as 90%.
- Home and End keys do not function for intended purpose within a text box.
- Time picker does not allow input of two digits when specifying the time (Safari).
- Appliance Discovery Tools returns "Error: The appliance did not respond" when changing the IP but IP change was successful.
- Auto redirect to diagnostics when configuration wizard completes does not work on Safari.
- Password Safe portal error connecting to Active/Active SQL server.

- eEye Digital Program Folder listing restored to Start Menu programs after BI update.
- In Diagnostics, there should be a warning if CAPS LOCK is on when logging in.
- EventServer generating Service alerts on HA Secondary saying it was terminated unexpectedly.
- "Configure Notifications" or "View all notifications" pages do not allow clicking the previous page through the navigation menu.
- Machine reboot after rename is recorded as an unexpected shutdown and displays a prompt at next logon.
- Unnecessary word wrap for creating database line item.
- The username is no longer displayed when you click on the profile icon on the header.
- New machine name in URL fields are not being applied to BI (REMEMConfig).
- Syncit Update errors on non-configured UVM.
- If a backup is taking a while and the page times out (user does not extend session) the backup progress indication is lost (backup still completes though).
- Time Zone, date, and time picker in config wizard do not display a default value in Azure (deployed as UTC).
- Plugging in another USB device when on a specific menu on the LCD screen will cause the LCD to bump back to the main screen.
- Color Blind settings do not work.
- Change how EULA's are returned in Config Wizard - MIM potential with http injection.
- Page not designed for Portrait layout print option for optimal viewing.
- Shutting off the BeyondTrust UVM Service will shut off Diagnostics.
- An underscore is displayed in the selected counter.
- Dashboard graph shows nothing (no faded color of graph) when SQL Mem/Disk/CPU Usage is 0%.
- BT Header does not always display on release notes page.
- Weekly CPU performance data may already contain data on new images.
- Some inconsistent formatting is presented in the MS/SQL/BT EULAs.
- Unable to RDP to UVM when FIPS is enabled.
- CSP errors returned on HA page for exclamation mark image on toaster.
- The "Apply Pending Changes" is slow to complete when applying any change to a role (noticeably slower than UVM performance).
- when a role is disabled, the tile is black and the white font in the Name is not visible.
- When changing product serial numbers an error message displays duplicate messages.
- On the license version, a value of "Unknown" is not right-aligned like a numerical version.
- Invalid name space error returned on config wizard.
- Refreshing the Analytics And Reporting Web Service Endpoints fails on UVM's running SQL 2008R2.
- BI database initialization fails on 2014R4 image.
- There are timeouts with some lics but not others.
- Unable to view the complete text of a notification.
- After running configuration wizard the BI URLs still show the old machine name.
- In Azure, Spectre/Meltdown card not showing UVM as patched, even though it is.
- Unable to use Emergency Recovery tool when password has been set to blank.
- HA and session archiving fail when SHA is disabled.
- Stopping the BTUpdater service results in it being displayed twice on the stopped services side.

- There is a large white space area in log export card.
- Opening any page on UVM seems to cause a shake effect, more-so on right side of page.
- When enabling a role, the spinner is not long enough and the pending state change page takes too long to return to normal.
- Large numbers in the performance counters are right-aligning.
- Apply Security Updates doesn't always trigger the supi.exe file.
- PowerBroker for Windows Importer checkbox does not work.
- Internet Explorer screen rendering not sizing correctly.
- Inverse Colors setting does not display the tools' labels.
- Enterprise Update Server Role displays as enabled during config wizard.
- No feedback is available for status of database creation once browser window is closed.
- Remote MultiSubnet for Database Creation page defaults to ON.
- Minimal formatting on the database creation page success pop-up dialog.
- ApplianceInformation API call was added to Maintenance and Diagnostics pages pre-login but was not removed once new method was used for populating menu.
- Under Diagnostic Tools, Internet Explorer does not render the screen size correctly.
- Under Settings Tools, the Inverse Colors setting does not display the Tools labels.
- The Enterprise Update Server role displays as Enabled in the configuration wizard.
- Once the browser window is closed, no feedback is not provided about the status of database creation.
- The Remote MultiSubnet option on the Database Creation page defaults to ON.
- There is minimal formatting on the Database Creation page for the success dialog.
- The ApplianceInformation API call still appears on the Maintenance and Diagnostics pages before login.

**Notes:**

- Update is available through BeyondTrust Updater or as a manual installation from the download tool.
- With this release, there is not a 3.1.2 Standalone Roles Editor available for software installation.
- The 3.0.4 installer was released exclusively to UVMSQL appliances. The 3.1.2 installer is the first 3.x installation for regular UVM users.