Blancco Mobile Diagnostics and Erasure 4.3.0 is now released!

Mobile Diagnostics and Erasure 4.3.0 - Release notes

Features/Improvements:

- **PHEN-4424** - Detection of Fake Android Phones.
    - Detect if an Android phone which has been connected is a fake device and provide a notification to the user/operator.
- **PHEN-4362** - iOS Activation Step-by-Step Configuration.
    - Allow selection of which iOS Activation steps to skip and which to force user to pass manually.
- **PHEN-4859** - Functional Testing - Add USB ID.
    - When running "Functional Testing" feature an option was added to show the USB port associated with the device to make it easier to manage multiple devices at a time.
- **PHEN-4114** - Removal or Erasure Validation Step.
    - Erasure validation step can now be removed to speed up processing.
- **PHEN-4119** - Interaction with "Damaged Screen" Android Devices.
    - This is helpful in situations where the screen of the device is damaged.
    - The user is able to interact with the device through the BMDE UI.
    - Device must have USB debugging mode turned on.
    - In the near future we will be able to auto-enable USB Debugging Mode for Samsung and LG devices making this feature very useful.
- **PHEN-5073** - Re-work browser whitelisting to simple bookmarks with forced whitelisting as option.
    - This separates the bookmarking solution from the whitelisting; whereas whitelisting forces only known pages to be allowed to be accessed, this feature is to make that as a ticked option that's on by default, but that can be turned off making the bookmarks part available with no restrictions.
- **PHEN-4639** - Show CPI iOS Fail path in PDF report
- **PHEN-4091** - Improvement SD Card Detection Improvement
- **PHEN-5063** - Workflow Add <loginuser> tag

Bug fixes:

- **PHEN-5071** - Unable to open URL in BMDE.
- **PHEN-4971** - iOS Smart Reset Failing Consistently.
- **PHEN-4959** - Workflow question now shows "OK" and "Fail" when answers are predefined.
- **PHEN-5051** - Unable to use HTML Query String in BMDE Default Browser.
- **PHEN-5069** - Missing iPhone color information.
- **PHEN-4881** - Question in double.
- **PHEN-2295** - Lumia 950 - missing default applications after erasure.
- **PHEN-4937** - Blancco Mobile V4.2.1 - Allow for the Settings Template function to work with the BMC account login process.
- **PHEN-4911** - IMEI Character missing.
- **PHEN-4222** - Process restarts if workflow is used.

Known issues:

- Missing localizations were detected and those will be added in coming releases.
- iOS initialization might fail if device is connected to BMDE machine during login.
    - To overcome that connect devices only after login or reconnect the devices.
- While mandatory popups are enabled in some situations Android device status is not shown in "Requires attention" mode in background.
- If factory reset is started for a device that's connected in Recovery Mode, that's failed as expected. But if trying to start Apple iOS erasure right after it fails.