



Janison.

Janison Replay

Release notes

FY23.10.01

Build numbers:

Windows: 5.5.119

MacOS: 5.5.96

Android: 5.5.139

iOS: 5.6.35

Bug fixes

Windows

- Windows storage folder reverted to previous location, as the move caused further issues.
- Replay build for ITE had its config changed to prevent the application from starting if it cannot close all processes on its target list. If Replay can successfully close all targeted processes, it will start as normal, otherwise it will show an error to the user and close.
- Produced a build for ITE with some config changes: Safe-exit upon app losing focus is now a configurable feature per build. It is configured off for ITE, but defaults to ON.
Fixed small issues with pre-configured URL interaction with index.html which were preventing the URL being changed from the pre-configured value.
- Windows has recently made changes to its integrated "Clipboard history" option that allows a large number of items to be saved sequentially to the clipboard. Our current clipboard protections no longer worked, so new protections were put in place to clear the entire clipboard history upon starting and exiting Replay.
- Some processes on Windows prevented the feature to not force Replay to Safe Exit when focus is returned from the Windows lock screen from working. These were resolved.

MacOS

- Fixed an error where MacOS VoiceOver screen reader was not a blocked process. Now the process is terminated upon start-up and added to Replay's process reaper to block it starting while Replay is open.
- Errors in the app build process were preventing .pkg files from installing correctly on MacOS. This was resolved and .pkg now correctly installs Replay again.

iOS

- Updates to the iOS config to block third-party keyboards (which may have broken sterile exam conditions).

Android

- Some Android keyboards allow more than one item in their history, as well as not responding to simple clear history commands. Replay will now overwrite entries in Android keyboards on load and exit.
- Pressing and holding the Recent and Back button at the same time was unpinning the app, allowing users to access items outside the app. Blocking for this combination is now re-established.
- Target Android level changed to 13. Target API level changed to 33.
- SHIFT + SEARCH + ESC on Chromebooks was allowing users to unpin the app and access other materiel on their device. Replay now detects if it has lost focus due to SHIFT + SEARCH + ESC and will safe exit. Replay will also notify the user why this is happening.

Not OS Specific

- The logic for which pages could use the "Select Server" admin command was incorrect, this has now been rectified.