

RELEASE NOTES VERSION 9.1.4

New Features

1. Introduced **SAP recorder**, allowing it to capture and generate executable scripts across multiple modules like FI (Financial Accounting) and MM (Materials Management), with dynamic field handling, error logging, and customizable validation points or waits. The playback of these scripts accurately simulates the recorded transactions without breaking.

For more details, please refer the link - [TestingWhiz SAP User Guide](#)

Improvements & Enhancements

1. **TestingWhiz Executor** is now upgraded and synchronizes it with the **Latest build** to ensure compatibility and access to the latest features.
 2. The log configuration is enhanced to allow for larger log file sizes and improve log management by defining index file limits and maximum sizes.
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Bugs Fixes (Critical/High)

1. Resolved an issue, where cancelling a TestingWhiz job from the Azure CI/CD pipeline did not fully halt the execution, which caused browsers to remain open and the tests to continue running despite the cancellation. This release will ensure improved resource management and job control during Azure CI/CD executions.
2. Addressed issue where scheduled TestingWhiz (TW) scripts on the Azure plugin would stop mid-execution, resulting in test cases being marked as NOT RUN. The fix ensures stable execution and accurate reporting.
3. Resolved an issue where TestingWhiz (TW) scripts scheduled on the Azure plugin exceeded expected execution times and caused incomplete or inaccurate report generation after manual cancellation. This release ensures improving execution stability, time management, and reporting for TestingWhiz scripts on Azure.

4. Addressed a memory management issue in the TestingWhiz (TW) server, where heap memory usage continued to increase with repeated execution of regression suites from Azure CI/CD, ultimately causing the server to stop functioning. This release ensures stable and efficient memory management during extensive regression suite executions from Azure CI/CD pipelines.
5. **Issues related to the "Wait" command in TestingWhiz:**
 - a. **The first issue** occurs when adding the "Wait" command via the Test Editor interface, resulting in a NullPointerException.
 - b. **The second issue** occurs when dragging and dropping the "Wait" command, also causing a NullPointerException. Both issues have been resolved to ensure smooth functionality.

This fix ensures the user experience when working with the "Wait" command in the TestingWhiz Test Editor.

6. Addressed an issue in which while importing CSV files where double quotes (") around values are not being imported correctly. This fix ensures that double quotes are handled and imported correctly into the data table.
7. Resolved an issue where the "Data Table: Remove Duplicate" command fails to remove duplicate values from a data table when executed on the client VM, while the same command works fine locally. Ensured that the "Data Table: Remove Duplicate" command works consistently.