Release Notes Version 6.1

New Features

- Integration with Microsoft Visual Studio Team Services (VSTS) for test management capabilities.

- New operation: Alert Present to check if there is a JavaScript based alert present on screen.

- New operation: Clear Content to clear values from textboxes and text areas.

- Integration with Microsoft Team Foundation Server for defect tracking capabilities.

- Capability to automate Firefox extensions.

Improvements and Enhancements

- Search feature for test editor. Now you can search for operations, variables or references from IDE itself.

- Added support to have dynamic database connections. This would allow users using loop and executing same query over multiple environments.

- Performance improvement features like asynchronous mailing, faster execution.

- Added features for vulnerability and penetration proofing.

- User experience improvement features like showing variable names in test editor for handy reference, preserving skip preference in a way that skipped steps at child level should not be impacted by master level unskip.

- Enhanced support for storing attachment reports on FTP for scheduled execution. This would facilitate centralized location for all execution instead of loading emails with heavy attachment reports.

- Revamped TestRail integration fully. Now, users will be able to sync their existing test cases with automation result and maintain trend in TestRail.

- Enhanced Jenkins plugin support to control Jenkins job status as per TestingWhiz test run result. Users can control passing or failing of Jenkins job based on automation result against set thresholds.

- Enhanced Jenkins plugin to support to Edge browser.

- Enhanced Jenkins plugin to support dynamic parameter passing for application URL, browser and script.

- Enhanced Jenkins plugin to support command line to facilitate Jenkins pipeline jobs.

- Enhanced capability to record Label tags of web application.

- Provided support for latest Firefox and Chrome browser versions.

Bug Fixes

- Jenkins driver execution gets failed on step having mandatory screenshot checkbox on

- Get & Check command fails when there is a object reference in object column

- Object reference gets cleared when script executed from schedule job

- Variable value changed in object field for method calls for specific scripts

- License validation is throwing errors for any non English OS language

- It takes too much time to delete the multiple test cases for a large TestingWhiz project

- Commands gets timed out when element specified in it does not exist on page at all

- For Get->CSSValue, in object column, variable reference is not working

Browser Support

- Internet Explorer: Version 9 and higher
- Mozilla Firefox: Version 55 and higher
- Google Chrome: Version 65 and higher
- Microsoft Edge Version 38 and higher
- Headless Version 2

Updates to System Requirements

- Operating System : Windows 7 and higher
- Processor : Intel Pentium 4 or later
- RAM : 2 GB (4 GB Recommended)
- Free Disk Space : 2 GB
- Java Version : JRE 8 or later
- IE: 9.0 or later

Android Platform Support

- Jelly Bean (4.3)
- KitKat (4.4)
- Lollipop (5.0.x)
- Marshmallow (6.x)
- Nougat 7.x
- Oreo 8.0 – 8.1

iOS Platform Support

- IOS 9.3 to 11.x