What's New

ALM/Quality Center

Micro Focus ALM/Quality Center serves as the single pane of glass to govern software quality and implement rigorous, auditable processes. Designed for complex multi-application environments, organizations can achieve high efficiency and measure quality with a requirements-driven and risk based testing approach.

What's New over the Last 2 Years

Security

SSO AUTHENTICATION
Standard SAML and OpenID based Single Sign-On (SSO) is supported. SSO access to ALM/Quality Center can be authorized in a federated environment. This enhances your ability in enterprise security and regulatory compliance.

API KEYS
API Key authentication is supported. It provides a secure authentication mechanism for external applications accessing ALM/Quality Center via either REST API or OTA API.

Clients and UI

ALM CLIENT LAUNCHER
Using the ALM Client Launcher tool, you can now run an ALM/Quality Center client without dependency on Internet Explorer browser. You can run it on any Windows machine without the need of deploying it from an ALM server and without Windows administrator permissions. Updates to the client files will be automatically downloaded, saving maintenance effort.

WEB RUNNER
Web Runner is a web-based client with full QA functionalities including test authoring, execution of manual and automated tests, defect management and viewing dashboards. It can be run in any browser/operating system of the end-user’s choice. Web Runner UI provides fully-functional filtering to tests and defects. It is also configurable through its admin tab.

WEB ADMINISTRATION
This web-based client enables site administrators to manage their ALM/Quality Center environment from any browser/operating system.

MY HOMEPAGE
The personalized My Homepage serves as the landing page to boost user productivity. It shows the user’s open work items and most recent updates, as well as his personal dashboard.

Cloud Support

We now support installing and running ALM/Quality Center in any cloud environment that meets the system requirements.

Micro Focus has tested and certified the product on AWS and Azure, including AWS GovCloud (US) Region and Azure Government.

Reporting

NEW ANALYTICS ENGINE
A new analytics engine with high speed and power is introduced. It lays the foundation for a variety of advanced data analytics.

Vodafone Qatar

“Compared with other testing tools in the market, an upgrade from Quality Center to ALM/QC on SaaS satisfied all our requirements, came with excellent local support and offered a distinct cost benefit.”

SHINU THULASEEDHARAN
Senior Test and Quality Manager
A Quality Insight executive dashboard powered by the new engine is provided supporting KPI cards for monitoring the status against your testing goals. Stay tuned for more insights in future releases.

NEW GRAPH TYPES
Some new graph types are introduced, providing advanced insights into data. The Composite Graph correlates entities across multiple graphs, while Trend Graph shows progress and trend. Cycle Time Graph lets you analyze time elapsed end-to-end such as ‘Time to resolution’, to identify bottleneck or waste in your application delivery process. Anomalies Graph helps identify work that has been stuck for an extended amount of time to avoid delays.

Moreover, data filtering is now possible when creating a graph, and a new reporting system has been implemented, bringing a more modern and friendly appearance to all the graphs.

INTegrations
AGILE AND DEVPoPS INTEGRATION
Introduced the test injection feature able to push the results of ALM/Quality Center managed tests, such as UFT and Business Process Tests, into ALM Octane. It helps hybrid-mode development teams consolidate all tests into a single point of truth.

Also introduced ALM Test Management plugin for Jira, allowing Jira users to continue planning and delivering their work items in Jira, with immediate visibility of the larger quality process managed in ALM/Quality Center.

COLLABORATION TOOL INTEGRATION
Introduced a brand-new integration with Microsoft Teams. Now project members will be informed about ALM events and reports directly in Teams allowing for real-time discussion between project members and stakeholders. Making remote collaboration fast and easy.

Business Process Testing (BPT)

BPT BRANCING
Now you can add branches to your business process tests. BPT branches provide additional structure to your test to support complex and dynamic applications, which have non-linear functions and interfaces.

TRANSPOSE BUTTON
This option enables you to switch the data table to have parameter rows and iteration columns.

SKIP OPTION FOR DEBUG RUNS
You can now configure a debug test run to skip specific components to speed up the run time—focusing only on those components that need debugging.

Did You Know?
- Learn more about recent releases by reviewing the ALM Documentation online.
- Keep up to date on the latest news and events with the Application Delivery Management Blog.

Health Reports

The health report provides an out-of-the-box set of key metrics that will help you gain visibility and control of your project’s progress and health. The health report dashboard can be used as a template and deployed over multiple projects.

Health Reports

The following features enable viewing graphs without logging into ALM/Quality Center.
- Business View graphs can now be shared via a URL.
- You can now share a graph by emailing it from the Analysis View. This can also be triggered by OTA API.

Business Views Microsoft Excel Add-In Enhancements
- The add-in now connects to ALM/Quality Center using REST API and supports 64 bit systems.

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