

Comparing OpenText Application Quality Management versions

For more than a decade, OpenText™ Application Quality Management (ALM Quality Center) has been helping thousands of organizations worldwide manage their software testing and quality assurance, and you are among them. OpenText continues to release modern features to meet your changing needs in response to the new trends in software delivery. Upgrade to the latest version to maximize the value of your investment in the product.

		Version	n			
Product features	Feature benefits	25.1	24.1	17.0.x	16.0.x	15.5.x
User interface and client						
Web Client - e-signature support, requirements module only	Increase auditability	\bigcirc				
Web client - DevOps Aviator	Al-based suggestions for manual tests	\bigcirc				
*Web Client—Test Runs module	Perform your QA tasks from any browser on any OS meeting system requirements.		\oslash			
*Web Client— Managing favorites	 Enhance user experience and productivity Expand the choice of user devices for 		\oslash			
*Web Client— Enhanced filtering	QA workforceEliminate the cost and effort of desktop client deployment		\bigcirc			
*Web Client— Requirements grid view	desktop chefit deployment		\bigcirc			
*Web Client— Support non- English languages			\bigcirc			
*Web Client— Accessibility with keyboard navigation			\bigcirc	\otimes		
*Web Client— Advanced workflow			\bigcirc	\bigcirc		

^{*}Prior to 24.1, Web Client was called Web Runner.

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User interface and client						
*Web Client— Customizable workflow	Perform your QA tasks from any browser on any OS meeting system requirements.		\bigcirc	\bigcirc		
*Web Client— Releases module	 Enhance user experience and productivity Expand the choice of user devices for 		\otimes	\oslash		
*Web Client— Requirements module	QA workforce Eliminate the cost and effort of desktop client deployment		\bigcirc	\bigcirc		
*Web Client— Create and view test coverage for requirements	Perform your QA tasks from any browser on any OS meeting system requirements. • Enhance user experience and productivity • Expand the choice of user devices for QA workforce • Eliminate the cost and effort of desktop client deployment		\bigcirc	\bigcirc		
*Web Client— Create test sets and instances			\bigcirc	\bigcirc		
*Web Client— View requirement coverage for tests			\bigcirc	\otimes		
*Web Client— Test Plan module			\bigcirc	\bigcirc	\bigcirc	
*Web Client— Automated test execution			\bigcirc	\bigcirc	\bigcirc	\bigcirc
*Web Client— Defects module			\bigcirc	\bigcirc	\bigcirc	\bigcirc
*Web Client— Dashboard view			\bigcirc	\bigcirc	\bigcirc	\bigcirc
*Web Client— Manual test execution			\bigcirc	\bigcirc	\bigcirc	\bigcirc
Web-based site administration	Perform your admin tasks from any browser in any OS meeting system requirements.					
	 Enhance user experience and productivity Expand the choice of administrator devices Eliminate the cost and effort of 		\bigcirc	\bigcirc	\otimes	
Desktop Client— Recycle bin for Test Plan and Test Lab modules	desktop client deployment Safeguard entities from accidental deletion, minimizing the impact of user errors on data loss.		\odot			

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User interface and client						
Desktop Client— My Homepage— Shared overview	Project managers or team leaders can share their personal overview with the team to facilitate communication.		\bigcirc			
Desktop Client— My Homepage— My Dashboard	Easy access to personal work items and dashboard, boosting productivity.		\bigcirc	\bigcirc	\bigcirc	
Desktop Client— My Homepage— My Work			\bigcirc	\bigcirc	\bigcirc	\bigcirc
Client Launcher for desktop client	Run Desktop Client on Windows without dependency on IE browser and .NET framework.		\otimes	\otimes	\oslash	\bigcirc
Quality of Things (QoT) client	Peform manual testing anywhere using tablet devices, even at places without OpenText Application Quality Management server connectivity.		\oslash	\bigcirc	\oslash	\oslash
Reporting and analytics						
OData feed	With OData feed, you can send data to BI or ETL tools (such as Microsoft PowerBI®) for advanced analytics.		\bigcirc			
Custom grouping in defects age graphs	Provide a flexible way of configuration allowing you to divide defects into a custom number of groups at a custom age interval.		\otimes			
Create report templates with 64-bit Microsoft Office	64-bit versions of Microsoft® Office are becoming more mainstream. This removes the limitation of using 32-bit version Office only for creating report templates.		\oslash			
Test execution treemap	Get an intuitive presentation of the status and scale of each test set. Easily notice problematic areas and drill down.		\otimes	\otimes		
Test Lab—Project Report— Test set execution preview	Review the relevant test design steps and parameters before execution, to avoid unnecessary failures.		\oslash	\otimes		
'Total' line in progress graph	Better visualize the relationship between overall progress and the progress of sub-categories.		\oslash	\otimes		
Cycle-time graph for defects	Analyze end-to-end time span to identify the cause of delays.		\bigcirc	\otimes	\bigcirc	

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Reporting and analytics						
Anomolies graph for defects	Analyze how long defects remained in a specific phase for a specific duration, to detect anomalies.		\bigcirc	\bigcirc	\bigcirc	
Quality Insights— KPI cards for requirements and test instances	Faster and more flexible analytics powered by Elasticsearch, enabling many analysis methods, including KPI		\bigcirc	\otimes		
Quality Insights— KPI cards for defects	cards for monitoring against your quality goals.		\bigcirc	\bigcirc	\oslash	
Planned vs. Actual graph— Calculate the 'plan' line based on planned execution date	Provide more options to define what you want the 'Plan' line to represent.		\otimes	\otimes		
Planned vs. Actual graph— Choose 'complete' statuses	Give more flexibility in defining what test instance statuses are considered 'complete' so that they are included when calculating the "Actual" line.		\otimes	\bigcirc		
Planned vs. Actual graph for test instances	Show the actual test execution progress versus the planned progress, so that actions can be taken to address issues that affect test progress.		\otimes	\bigcirc	\otimes	\otimes
Composite graph	Discover correlation between different events by putting together data from multiple graphs.		\oslash	\otimes	\oslash	\otimes
Health report	Provide a collection of graphs that gives managers a clear picture of product/ project health.		\oslash	\otimes	\otimes	\oslash
New look and feel of graphs	Satisfy the need for a modern reporting system.		\bigcirc	\bigcirc	\bigcirc	\bigcirc
Integrations and APIs						
REST API calls for managing API keys	Using REST APIs for managing API keys provides a secure, standardized, and scalable approach, making it easier to distribute, control access to, and audit the usage of API keys in various applications and environments.		\bigcirc			
REST API calls for customizing project lists	Making it easy to customize project lists using script/program.		\bigcirc			
*Web Client— Defects module	Peform manual testing anywhere using tablet devices, even at places without OpenText Application Quality Management server connectivity.		\bigcirc	\bigcirc	\otimes	\otimes

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Integrations and APIs						
Core REST API	Ease the development of custom integrations, as well as programs/ devices that perform OpenText Application Quality Management operations automatically or exchange data with it.		\bigcirc	\bigcirc	\bigcirc	\bigcirc
Microsoft Teams integration	Facilitate collaboration by sending notification of OpenText Application Quality Management events to Microsoft Teams® chat.		\otimes	\bigcirc	\otimes	
Test Management Jira plugin	See test status from Jira software without logginng into OpenText Application Quality Management.		\oslash	\otimes	\otimes	\otimes
Test Management Azure DevOps extension	See test status from Azure DevOps without logging into OpenText Application Quality Management.		\oslash	\otimes	\otimes	\oslash
SAP Solution Manager (Solman) Connector	Combine the strengths of SAP Solution Manager and OpenText Application Quality Management to manage your development and QA. Synchronize Solution Manager BPH and ITSM artifacts to align teams, and access BPCA (Business Process Change Analysis) for efficient change impact testing.		\bigcirc	\oslash	\otimes	\otimes
Integrations (other than SAP Solman) through OpenText Connect	Enable building a toolchain across application lifecycle, from portfolio management, agile planning, test management, to service management.		\oslash	\bigcirc	\oslash	\oslash
Application Automation Jenkins plugin	Enable CI/CD and DevOps practices by using OpenText Application Quality Management Center to manage automated tests, code analysis and other tasks performed by third-party tools in Jenkins jobs.		\otimes	\otimes	\otimes	\otimes
Test runs injection for OpenText [™] Software Delivery Management	Help hybrid-mode development teams consolidate all test runs data into a single point of truth.		\bigcirc	\bigcirc	\oslash	\bigcirc
Google Sheets add-on	Enable uploading requirements, tests, and defects from Google Sheets directly to OpenText Application Quality Management.		\oslash	\bigcirc	\oslash	\oslash
Microsoft Excel add-in	Enables uploading requirements, tests, and defects from Microsoft Excel directly to OpenText Application Quality Management.		\otimes	\bigcirc	\oslash	\oslash

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Integrations and APIs						
Business Views Microsoft Excel add-in	You can analyze OpenText Application Quality Management data using the capabilites available in Microsoft Excel.		\oslash	\bigcirc	\otimes	\bigcirc
Security and compliance						
Audit log—Log customizations on project entities and requirement types	Monitor activities and face audits confidently with detailed change records.		\oslash			
Audit log—Audit filter			\bigcirc	\bigcirc		
Audit log—Log site parameter changes			\bigcirc	\oslash		
Audit log—Log IP addresses of connected users			\bigcirc	\otimes	\bigcirc	
Audit log—Log changes to workflow scripts			\bigcirc	\bigcirc	\bigcirc	
Audit log—Entity relations			\bigcirc	\bigcirc	\oslash	
Audit log—Log entity changes			\bigcirc	\bigcirc	\bigcirc	\oslash
Audit log—User auditing			\bigcirc	\bigcirc	\bigcirc	\bigcirc
Add database server of the MS-SQL (AAD Auth.) type	By using Azure Active Directory (AAD) for identity management, support modern security features for database authentication and facilitate centralized identity management.		\otimes			
Single Sign-On (SAML 2.0 and OpenID)	With SSO, enterprises can leverage trusted Identity Providers to cerntralize user authentication management for multiple applications, reducing the complexity of it. SSO authentication is required by many regulations, security standards and guidelines.		\otimes	\bigcirc	\oslash	\oslash
API Key authentication for API integrations	Provide a secure authentication mechanism for external applications accessing OpenText Application Quality Management's API.		\bigcirc	\otimes	\otimes	\otimes

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Administration						
Client management	Put Web Client management under Site Administration, allowing enabling or disabling Web Client or its modules for individual projects.		\bigcirc			
API key management	Put API key management under Site Administration with enhanced functionality.		\otimes			
SaaS license assignment by customer admin	OpenText Application Quality Management SaaS customer admin can assign licenses among different departments in their organization, with a friendly screen.		\otimes			
View license usage and allocation by OpenText Application Quality Management SaaS customer admin	OpenText Application Quality Management SaaS customer admin gets better visibility of how their licenses are consumed in the organization and sub-organizations, optimizing their license purchase decision.		\otimes	\oslash		
Wizard guided SSO configuration	Simplify the complicated SSO configuration work.		\bigcirc	\bigcirc		
Test Execution Agent monitoring	Gain visibility to all the test execution hosts registered with your OpenText Application Quality Management server to better manage them.		\oslash	\bigcirc		
OpenText Application Quality Management Robot— Exporting projects with less temporary storage	Save cost and time when backing up a project or upgrading your OpenText Application Quality Management server.		\otimes	\bigcirc		
OpenText Application Quality Management Robot— Achiving Wizard	Shorten the time needed for importing/ exporting projects and save manual effort.		\oslash	\otimes	\oslash	\oslash
Site Adminstration REST API—Swagger API documentation	Ease the development of custom integrations, as well as programs that perform OpenText Application Quality		\oslash	\otimes		
**Site Administration REST API—SaaS support	Management administration operations automatically.		\bigcirc	\bigcirc		

^{**}Site Administration REST API indicates that support SaaS can be used by customer administrators who do not have Site Admin privilege. Not all the API calls support SaaS, see the API reference for details.

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Administration						
Site Administration REST API—Extended API calls (Admin Report, etc.)	Ease the development of custom integrations, as well as programs that perform OpenText Application Quality Management administration operations automatically.		\bigcirc	\bigcirc		
Site Administration REST API—On-Premises			\bigcirc	\oslash	\oslash	\bigcirc
Importing QCP from previous versions	Simplify the upgrade from old versions of OpenText Application Quality Management.		\otimes	\otimes	\otimes	\oslash
Customizing the OpenText Application Quality Management login window	Share annoucements or notifications with users of the OpenText Application Quality Management server.		\oslash	\otimes	\oslash	\oslash