

What's New in OpenText™ Functional Testing Lab for Mobile and Web

See what features are included in the most recent versions

Product feature	Feature benefits	26.1	25.2	24.4	24.2	23.4	2023
macOS cloud browser testing	Test your applications on macOS browsers, including Edge, Safari, Firefox, and Chrome	✓					
License quota allocation	Allocate license quota for the "Concurrent Mobile Device & Cloud Browser" license to ensure that workspaces have adequate license capacity available	✓					
Android auto-dismiss alert	Dismiss alerts automatically on Android devices when they are idle as an Admin	✓					
Test status for Appium and Selenium	Report if a test passed or failed from your Appium or Selenium script and view this in the Results tab	✓	✓				
Video Player support	View and download video recordings of tests online	✓	✓				
Connector auto update	Update connectors automatically from the server, staying up to date without manual intervention	✓	✓				
User account unlock	View account status and easily unlock user accounts when needed as an Admin	✓	✓				
Device metrics for Appium tests	Download a CSV file with device metrics from the Results tab for performance data analysis	✓	✓				
Built-in Admin log-in for SSO	Log in with the built-in admin user (admin@default.com), even if SSO is enabled	✓	✓				
Access key management	View and delete user-generated access keys as an Admin	✓	✓				
Logs for Appium tests	Debug test execution seamlessly with Device and Appium logs from the test results screen	✓	✓				
Accessibility testing actions	Expand test coverage with support for additional actions, including the VoiceOver rotor and TalkBack reading controls	✓	✓				

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Apps snapshot for iOS	Access an app's snapshot for iOS, in addition to Android, retaining required apps during device cleanup	✓	✓				
Apple keys via server	Download keys by server, eliminating the need for connectors to have internet access	✓	✓				
VoiceOver reservation auto-extension	Extend the reservation of the linked Android device automatically when testing with VoiceOver	✓	✓	✓			
Video recording	Record a video for manual, Appium, and Selenium tests (to record for Appium/Selenium, add the "video" capability)	✓	✓	✓			
Download/upload in Selenium	Transfer a file to or from a cloud browser using the Selenium solution for RemoteWebDriver as part of a script	✓	✓	✓			
IPv6 support	Leverage support for environments using IPv6 addresses	✓	✓	✓			
Test results	View the metadata and download the videos and logs of past tests in Results tab	✓	✓	✓			
Cloud browsers in Sydney	Access cloud browsers in Oregon and Frankfurt, as well as Sydney	✓	✓	✓			
Localization in usage data files	Timestamps in usage data files are presented in the time zone of the user who downloaded the files	✓	✓	✓			
Cloud to local testing – Tunneling solution	Use cloud devices and browsers to test apps hosted on private network	✓	✓	✓	✓		
Automatic cleanup settings	Control the automatic cleanup settings as a workspace Admin	✓	✓	✓	✓		
Appium appCounter capability	Select the app version and build to install by specifying the upload number	✓	✓	✓	✓		
Jenkins - upload to workspace	Upload an app to a specific workspace when using the Jenkins plugin	✓	✓	✓	✓		
Audio quality	Take advantage of improved audio quality for Android TalkBack accessibility testing	✓	✓	✓	✓		
Resign iOS app	Resign an iOS app after it's uploaded	✓	✓	✓	✓		
Copy-paste text for browsers	Copy and paste text support for cloud browsers	✓	✓	✓	✓		

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On-demand cleanup	Clean up mobile devices on demand	✓	✓	✓	✓		
iOS drag and drop	Drag-and-drop gesture during manual testing is supported also for iOS	✓	✓	✓	✓		
Browsers sessions type	Optimize your sessions list with visibility into session type: Manual testing, OpenText™ Functional Testing (UFT One), or Selenium	✓	✓	✓	✓		
Ubuntu support	Leverage Ubuntu distribution support for the server and connector	✓	✓	✓	✓		
Manual tests	Interact with a variety of cloud browsers and perform manual and exploratory tests with the browser's lab remote view	✓	✓	✓	✓	✓	
Session management	View and manage current sessions from the browser sessions tab	✓	✓	✓	✓	✓	
Browser versions	Perform cross-browser testing on the latest browser versions with regular updates and support	✓	✓	✓	✓	✓	
Browser access	Access the cloud browser and debug from OpenText Functional Testing or the browser sessions lab when running automated tests	✓	✓	✓	✓	✓	
Browser support	Run OpenText Functional Testing tests on Edge and Firefox, in addition to Chrome browsers	✓	✓	✓	✓	✓	
TalkBack accessibility testing	Test on more devices and increase your coverage. TalkBack testing is supported on a range of models, OS versions and languages	✓	✓	✓	✓	✓	
Foldable devices	Connect and test on both hosted and on-premises foldable devices for increased coverage	✓	✓	✓	✓	✓	
ZXing library support	Perform iOS barcode simulation when using the ZXing library	✓	✓	✓	✓	✓	
Appium	Leverage the embedded Appium server upgraded to v2	✓	✓	✓	✓	✓	
Android audio streaming	Hear Android device audio on your PC and test functionality that requires audio validation	✓	✓	✓	✓	✓	
Device metrics	Access CPU and memory usage metrics for unpackaged iOS apps with support for all Android versions	✓	✓	✓	✓	✓	
Cloud browsers	Run OpenText Functional Testing and Selenium tests on cloud browsers	✓	✓	✓	✓	✓	✓

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Device auto cleanup option	Clean up devices automatically at the end of each session	✓	✓	✓	✓	✓	✓
Device reservation display	Find additional details displayed in the reservations tab	✓	✓	✓	✓	✓	✓
Complex gesture support	Perform complex gestures also on iOS	✓	✓	✓	✓	✓	✓
Accessibility VoiceOver and TalkBack testing mode	Test your apps for accessibility by remotely controlling VoiceOver and TalkBack.	✓	✓	✓	✓	✓	✓
Configurable default/max device image quality	Define default/max image quality to control bandwidth utilization	✓	✓	✓	✓	✓	✓

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