



bitbar.
ON-PREMISE CLOUD

Bitbar On-Premise is a customer-hosted mobile app testing solution designed for enterprises that need to complete and improve their internal CI/CD processes with the highest level of security on app testing data. It enables companies to fully control testing infrastructure, consolidate Mobile DevOps strategy, and rapidly deliver high quality mobile apps to delight end users.

BENEFITS AND CAPABILITIES



SECURITY- AND CONTROL-RICH

Located inside the firewall, our On-Premise solution is solely managed and internally accessible. Once the solution is deployed, Bitbar has no access to the infrastructure, connected devices and any of your testing data.



SCALABILITY WITH PLUG-AND-PLAY FEATURE

Bitbar On-Premise solution takes growing needs into consideration. Its unique technology enables you to seamlessly scale with business goals from tens to hundreds and even up to thousands of devices. Its feature of plug-and-play facilitates the expansion by just plugging in the devices and setting up necessary configurations. Then your new automated test clusters are ready to go. This enables deployments to grow from small server instances to large multi-location systems.



EXTENSIVE INTEGRATIONS FOR AN OPTIMAL CI/CD PIPELINE

Our built-in integration support and open APIs enable you to easily integrate with build systems and CI/CD tools that your developers and testers already use to create a collaborative Dev-Test environment.



EFFICIENTLY MANAGE INFRASTRUCTURE FOR A HIGHER ROI

All connected devices by default are shared across teams working in different geographic locations. That being said, you can flexibly configure and dedicate a group of particular devices to specific teams for exclusive access and unique testing purposes. Standardize testing environment for globally distributed teams with shared assets to save time and money and improve ROI.



FETCH DETAILED AND ACTIONABLE TESTING REPORTS

Knowing where your applications meet bottlenecks enables you to quickly fix the errors and always deliver well-tested apps to end users. You can check each test step through a series of UI screenshots, compare screenshots side-by-side for app compatibility across multiple devices, read the nitty-gritty of test execution with logcats, and understand how CPU and Memory are consumed throughout test execution.



FRAMEWORK AGNOSTIC WITH FURTHER CUSTOMIZATION

Bitbar On-Premise supports a large variety of open source test frameworks and development languages. Built on top of widely accepted open standards, it can be further customized to support your own frameworks and allow you to successfully run any tests under the very same environment.



GLOBAL PREMIUM SUPPORT 24/5

We stand behind you to take your business success as part of ours. Our Customer Success Team is at your disposal anytime for technical problems, software onboarding, training sessions, etc. to make sure you achieve a higher ROI on mobile test automation.

SYSTEM REQUIREMENTS

OPERATING SYSTEM:	HARWARE FOR DEVICE SERVERS:	OTHER REQUIRED SOFTWARE:	DEVICE REQUIREMENTS:
Ubuntu Linux 16.04 or later Mac OS latest	Android, 16GB RAM and 500GB disk and iOS Mac Mini 2.6GHz, 8GB RAM, 1TB	Jenkins Continuous Integration software Java Runtime 1.8 Latest SDK for Android development Latest Xcode for iOS development	Selected iOS and Android devices, USB & lightning cables



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