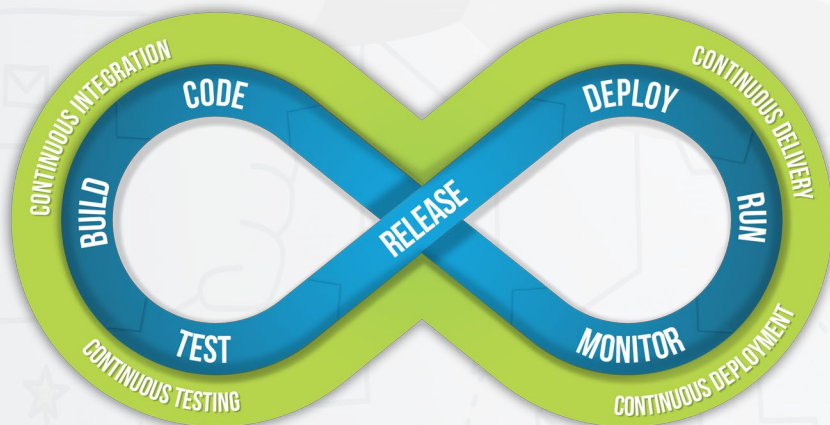# Perfecto

Move fast and ship code confidently with a cloud lab that integrates into your entire software delivery pipeline

Digital enterprises must deliver compelling customer experiences quickly. At the core of digital business is the modern software delivery pipeline, a chain of tools and processes that enable organizations to rapidly transform ideas into reality. Teams like yours depend on this pipeline to ensure that their web and mobile apps work brilliantly when they reach users.

Continuous testing, a core tenant of DevOps, provides your team fast feedback as code moves through this pipeline to create early visibility into the health and status of every build. But each link in this chain must be fast and reliable in order to ensure efficient development.

Introducing Perfecto

Perfecto is the leading provider of cloud-based mobile and web platforms for debugging, testing, and monitoring digital apps. DevOps teams across the world integrate Perfecto into their pipeline to accelerate validation on new feature work, troubleshooting complex issues, and execute the high volume of automated testing driven by continuous delivery.

Key Benefits:

Integrated Lab across Dev, Test, and Ops

✓ Full lab access from within your IDE of choice
✓ Test during coding, test in CI, test in QA, test in production

Fast Feedback

✓ Fast defect drill down: suite | test | logical step | debug
✓ Integrate build verification UI test reports into ChatOps
✓ Digital centric view of test reports across platforms

Achieve High Degree of Automation

✓ Automation of your full delivery pipeline
✓ Automate 90% or more of your test cases
✓ Use industry standard automation frame works
✓ 24/7 managed test environment

Maximize Digital Test Coverage

✓ Digital market coverage: all platforms + all mobile sensors
✓ Same-day platform support

Validate Early

Through DevTunnel™, developers can validate code changes on a wide variety of web and mobile platforms using their IDE or other Android, iOS, and Chrome debugging tools.

Test Continuously

With enterprise-ready support all popular test frameworks, Perfecto provides a flexible lab solution that enables your to run all your tests in the languages of your choice.

Visualize App Quality

Our DigitalZoom™ reporting platform accelerates time to defect resolution with easy to navigate views that help you troubleshoot, fix, and collaborate faster.

"Perfecto's tools and support are an important parts of our mobile quality arsenal -- helping us to deliver a superior user experience to our customers."

Ron Kozoman, Head of Mobile Operations
Thomson Reuters

You love efficient tools? So do we!

The right technology increases efficiency and helps development teams reclaim moments throughout the day, every day, into valuable chunks of time back for innovative work that differentiates businesses. As part of your modern DevOps toolchain, Perfecto integrates with all major IDEs, languages, testing frameworks, and continuous integration tools.

The Perfecto Continuous Quality Lab supports:

IDEs / Debug Tools
Android Studio
XCode
IntelliJ
Visual Studio
Eclipse
Chrome Dev Tools
Safari Web Inspector

Test Frameworks
Selenium
Appium
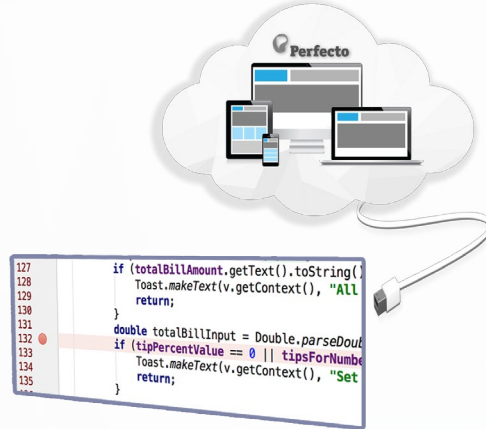Espresso
XCTest

BDD Frameworks
Cucumber
Calabash

Continuous Integration
Jenkins
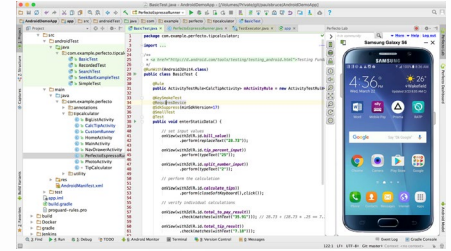Bamboo
TeamCity
GitLab CI
Travis CI

Perfecto also provides SDKs and REST APIs to further enable your DevOps team to automate complex scenarios that off-the-shelf solutions cannot, integrating test execution and results into your own process and metrics views.

Debug and Troubleshoot

DevTunnel™ securely connects your workstation to cloud-based devices from anywhere in the world, so you can spend less time on setup and more time in the code.
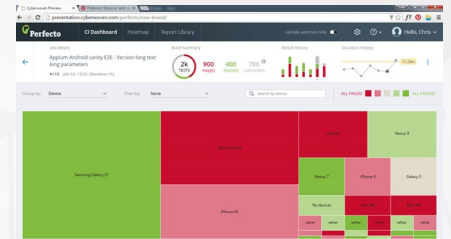
Validate & Test

The CQLab supports quick and lean Agile dev through an always-on cloud, end-to-end testing, fast feedback loops, and an open and integrated environment.

Integrate & Build

Unparalleled support for the most popular test frameworks and continuous integration tools take the work of managing a reliable lab off your shoulders so you can focus on a winning customer experience.

Visualize & Release

DigitalZoom™, your unified reporting platform lets you view high-level build and quality trends across CI processes and target platforms, then zoom in quickly to suite-level and

About Perfecto

Perfecto enables exceptional digital experiences. We help you transform your business and strengthen every digital interaction with a quality-first approach to creating web and native apps, through a cloud-based test environment called the Continuous Quality Lab. The CQL is comprised of real devices and real end-user conditions, giving you the truest test environment available.

More than 1,500 customers, including 50% of the Fortune 500 across the banking, insurance, retail, telecommunications and media industries rely on Perfecto to deliver optimal mobile app functionality and end user experiences, ensuring their brand's reputation, establishing loyal customers, and continually attracting new users. For more information about Perfecto, visit perfectomobile.com, join our community, or follow us on Twitter at @PerfectoMobile.

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