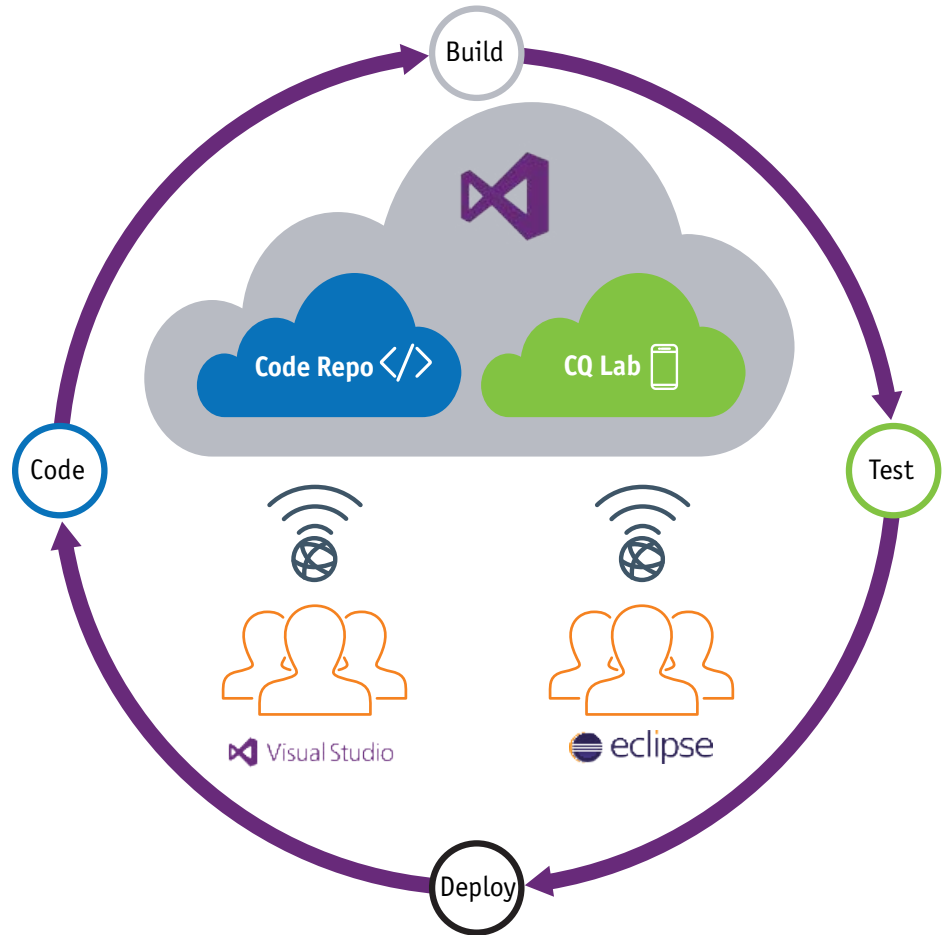


Perfecto Extension for Visual Studio Team Services

Execute verification testing on cloud-based devices every build

Streamline your agile workflow for mobile apps with automated cross platform testing executed in parallel every build. Unleash the power of Perfecto's Continuous Quality Lab within your integrated ALM environment for end to end testing of mobile web and native apps under real user conditions to ensure quality user experiences.

Visual Studio Team Services integrated with Perfecto's Continuous Quality Lab™ provides an efficient and integrated tool chain for delivering high quality mobile experiences at scale, tested in every build.



BENEFITS

GET STARTED FAST

Develop and define tests from your favorite IDE (Visual Studio or Eclipse) using your preferred language (C#, Java, JavaScript, Objective C, Python, Pearl) and add execute test with every build

ALWAYS AVAILABLE REAL DEVICES INSIDE VISUAL STUDIO TEAM SERVICES

Teams have direct access to a scalable, globally distributed, cloud-based lab with carrier-connected phones, tablets, and phablets

CONTINUOUS INTEGRATION READY

Leverage real devices for verification testing every build. Deploy, and test with real off-the-shelf devices during every build cycle, capturing results in VSO or Team Foundation Server

EARLIER BUG DETECTION

Get immediate test reports with image and video capture to analyze bugs and shorten time-to-market

ACCELERATE TESTING

Go 100% cloud – Manage and execute automated testing on iOS, Android, and Windows Phone apps in parallel without requiring USB connections or driver downloads

KEY FEATURES

INTEGRATED WITH VISUAL STUDIO TEAM SERVICES

Plan, organize, execute, and record results directly from within your build and test process

DEVICE & APP STYLE AGNOSTIC SCRIPTING

Test across diverse device/OS combinations and mobile applications (native, hybrid, HTML5) types. Use the best of both visual and object analysis.

ACTIONABLE REPORTING

Wind Tunne™ reports for end-user profile testing
Device under test information (logs & device vitals)
Visual based checkpoints for image and text objects validation
Visual and Video reports for easy debugging

REMOTE WEB DRIVER

Open source is now enterprise ready. Choose the test framework (Appium OR Selenium), and use the language of your choice

Complete Selenium WebDriver implementation supporting web, native, and hybrid applications for C#

Exploratory testing with integrated reporting and bug tracking through Visual Studio Team Services's Chrome Extension

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 CQ Lab 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 Mobile 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 Mobile, visit perfectomobile.com, join our [community](#), or follow us on Twitter at [@PerfectoMobile](#).