



SeeTestAutomation



End-to-End Solution for Mobile DevOps

Enterprise Appium

A commercial, enhanced version of the Appium open-source suitable for large-scale Enterprise deployments

SeeTestAutomation

- Automation tool
- Same test runs on different devices
- Plugs into all testing & continuous integration environments

SeeTestManual

- Web-based access to remote mobile devices located in your onsite device lab (SeeTestCloud)
- Productivity tool for manual users
- Report with screenshots and videos of each step

SeeTest NetworkVirtualization

Network virtualization tool for testing applications under real network conditions

SeeTestCloud Onsite

- Device Lab located onsite (in the customer VPN)
- Devices can be reserved and accessed by any remote user
- Full DevOps capabilities - QA Automation, manual QA and development

SeeTestCloud Online

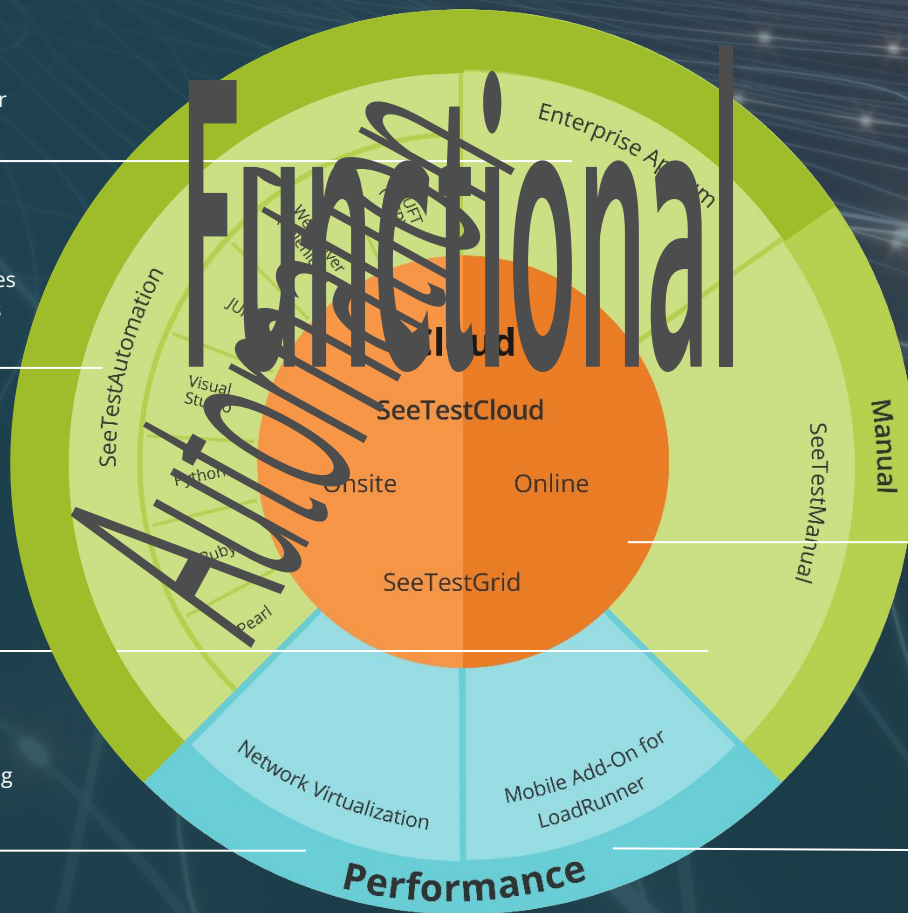
- Mobile device lab hosted by Experitest
- Dedicated devices for the use of a specific customer

SeeTestGrid

- View, plan and schedule your suites execution running on the cloud
- Work on a large number of devices in parallel

Mobile Add-on for LoadRunner

- Full and complete integration into LoadRunner
- Monitor performance of your mobile application on real devices, while the back-end server is loaded with mobile or web traffic, generated by LoadRunner



De Facto Industry Standard for Mobile Testing

Worldwide customer base of Fortune 500 companies, thousands of users, tests running 24/7



Test Automation Tool for iOS, Android, BlackBerry & Windows Phone

● Simple, plug-and-play

set up

- Software-only solution (downloadable)
- Devices out of the retail store
- Recorder function

● Cross-platform test portability (e.g. Android script can run on iOS)

- Object identification by native and web properties
- No sensitivity to UI changes

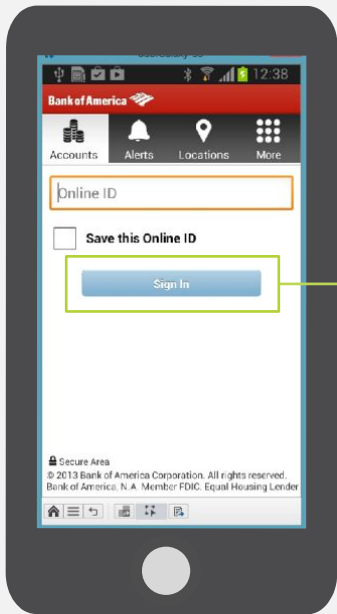
● Integration into all Testing and Continuous Integration environments

- Testing: HP UFT (QTP), WebDriver (Selenium), JUnit, Microsoft Visual Studio, Python and others
- CI: Plug in for: HP Quality Center (ALM), Jenkins and others



Object Identification by Native or Web Properties

Object identification by web or native properties (text or image recognition also available)



Native

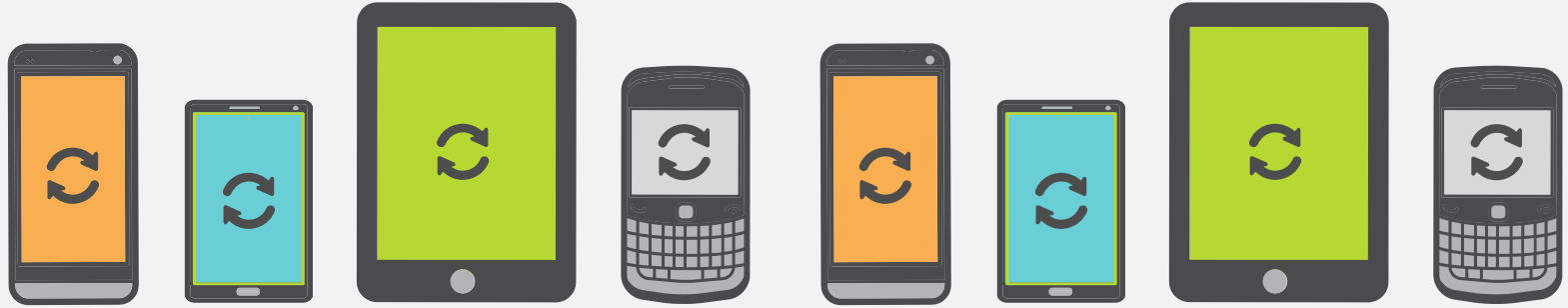
- ID
- Name
- Text
- Class
- Accessibility label
- Content description
- Hint (android)
- Placeholder
- XPath (e.g. Coordinates, Visible/Hidden)

Web

- ID
- Name
- Text
- Class
- CSS
- XPath (e.g. Coordinates, Visible/Hidden)

* Optional: Text recognition, image recognition

Run the Same Script on Different Devices



- Record a test on Android (e.g. Galaxy S1) and run on any other Android device – without making changes to the script

- Record a test on Android, run same test on iOS, WindowsPhone and Blackberry – without any changes to the script

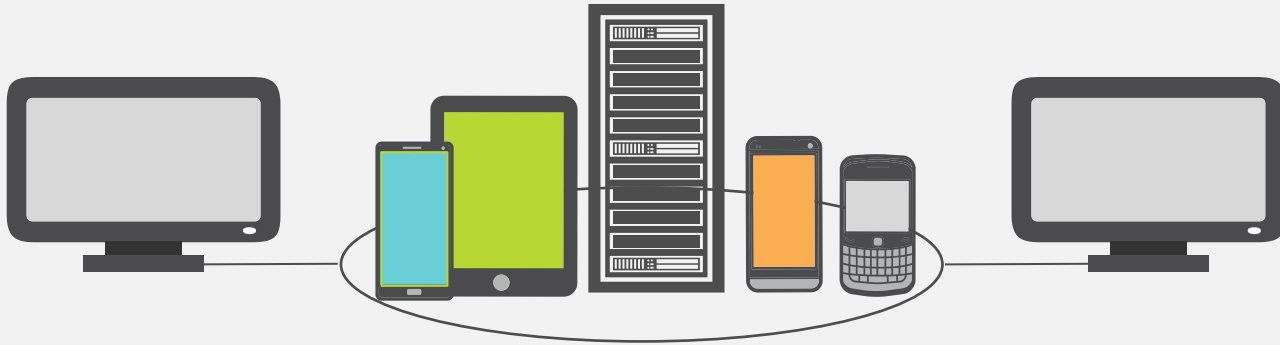
Parallel Execution of Test on Several Devices

Ability to run your tests on several devices at the same time (in parallel):

● Unlimited number of parallel devices

● Single PC (physical or virtual machine)

● Can run on different mobile OS types at the same time



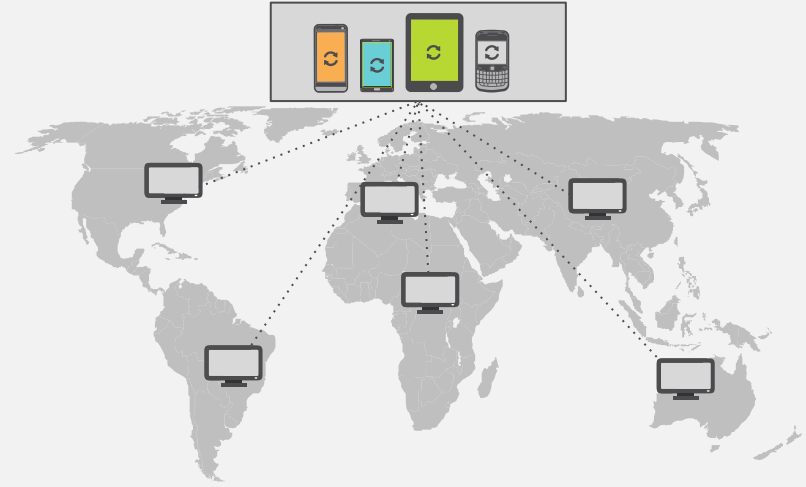
● Single SeeTestAutomation instance

● Single testing framework (for example – Single Eclipse)

Connect Devices Locally or Remotely



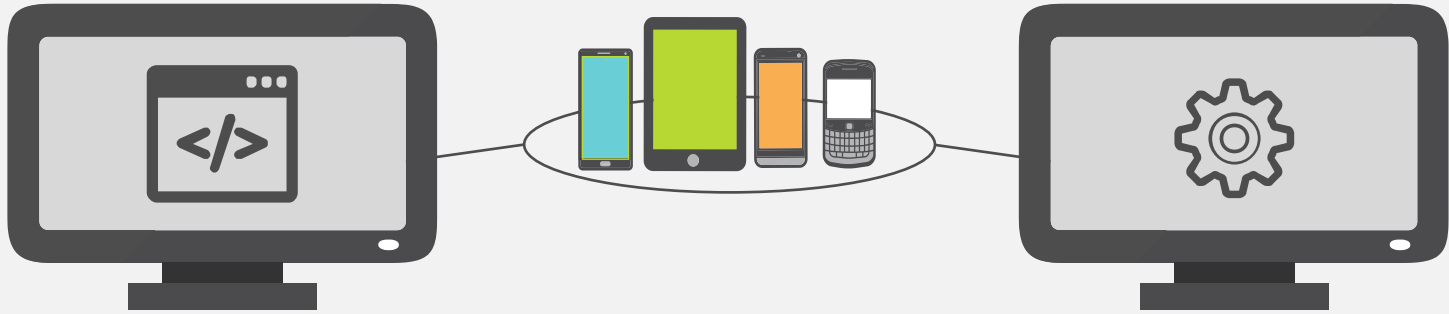
- Testers can connect devices to their PC using a USB cable or WiFi



- Testers can connect devices remotely to a **mobile device lab** located in a different geographical location (inside the organization's VPN) – using SeeTestCloud

No Dependency on Development Teams

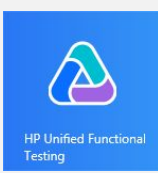
The Application is ready for automated testing as-is, no changes required



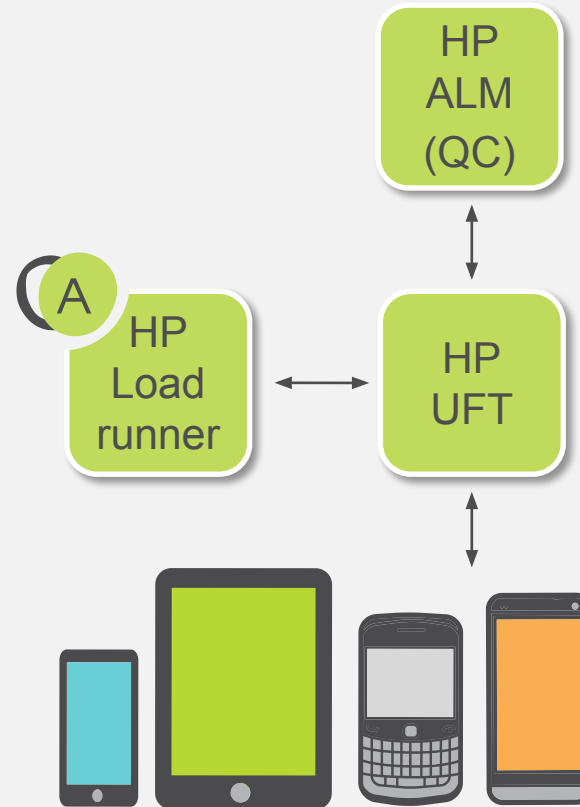
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- **Instrumentation on-the-fly**
No need for the app source code

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- **Non-instrumented Mode**
Identification on 3rd party apps
(settings, Facebook, etc.)

SeeTestAutomation UFT Add-On

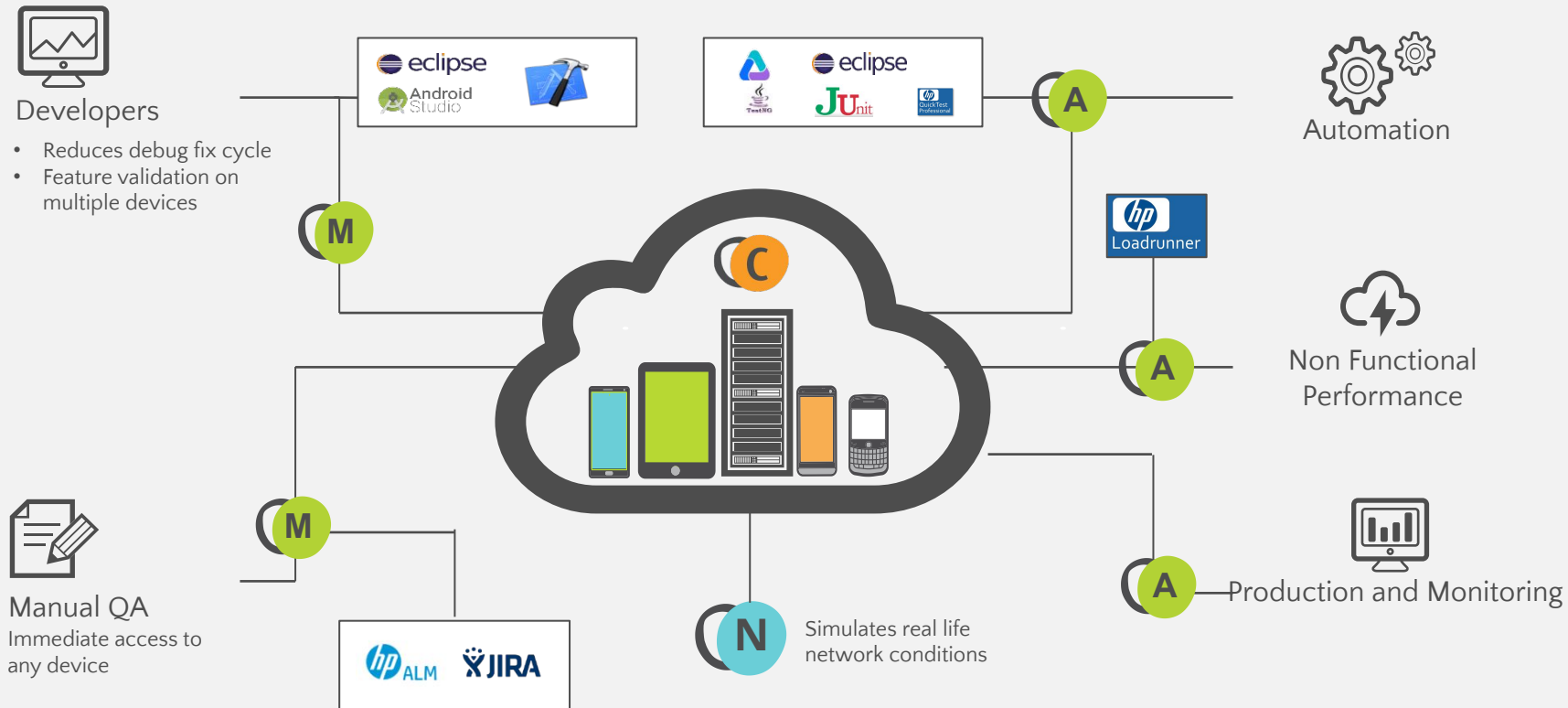


- Experitest offers UFT users the unique ability of using SeeTestAutomation from within UFT
- No need for knowledge of SeeTestAutomation tool- fully integrated into UFT
- Test mobile devices using UFT just as you would use it to test web or desktop applications.



Learn more [here](#)

Create Unified Environment for all DevOps teams



Our Products' Strengths



Secure & Reliable

Located inside your VPN, ensuring top security No shared devices or third-party dependencies



Fully Integrative to all testing & CI environments

Create, edit, run and view results from any testing environment
Manage your mobile testing from any continuous integration environment



End-to-End solution

Automation, manual and performance testing



Easy to Use

Plug, record and test -
Support for any device, of the shelf



Run the same test on different devices

Same script, different devices/OS

Parallel execution of tests (Manual & Automation)



Object Identification by Native or Web properties

Full native and web support with over 30 identification methods Text and Image recognition also optional



Thank You!

