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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

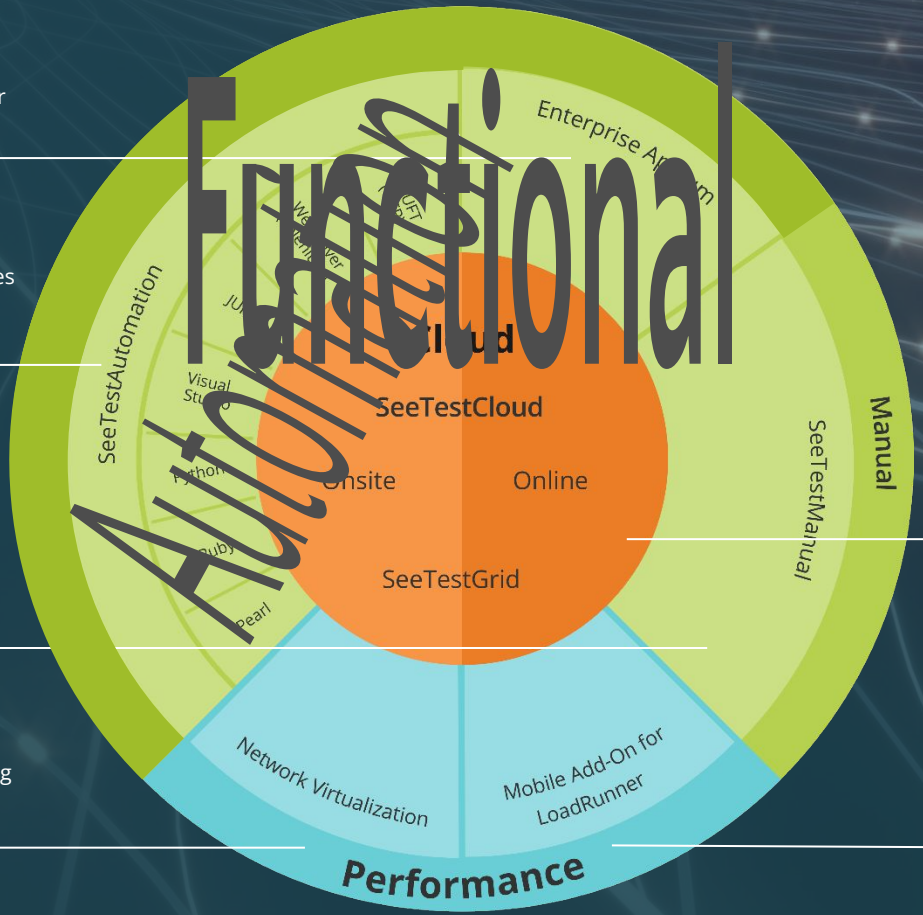
- Automation tool
- Same test runs on different devices
- Plugs into all testing & continuous integration environments

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

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De Facto Industry Standard for Mobile Testing

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

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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)

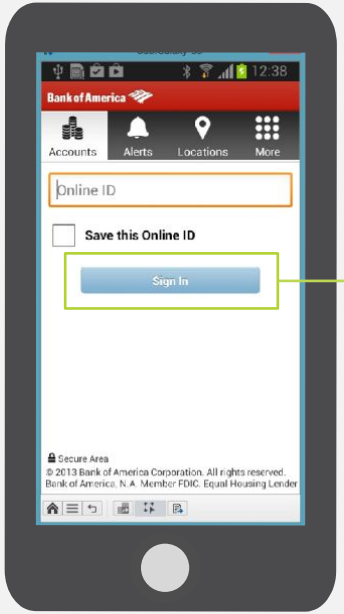
- Object identification by native and web properties
- No sensitivity to UI changes

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

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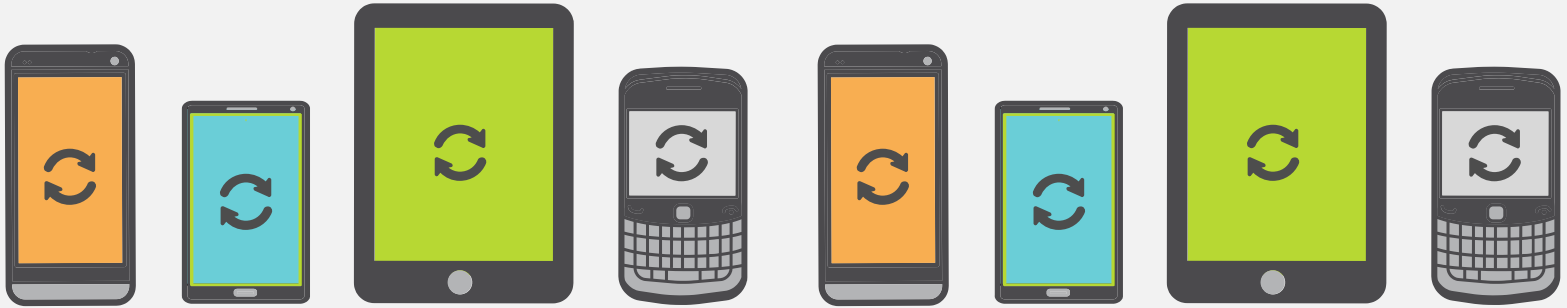
Run the Same Script on Different Devices



- **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

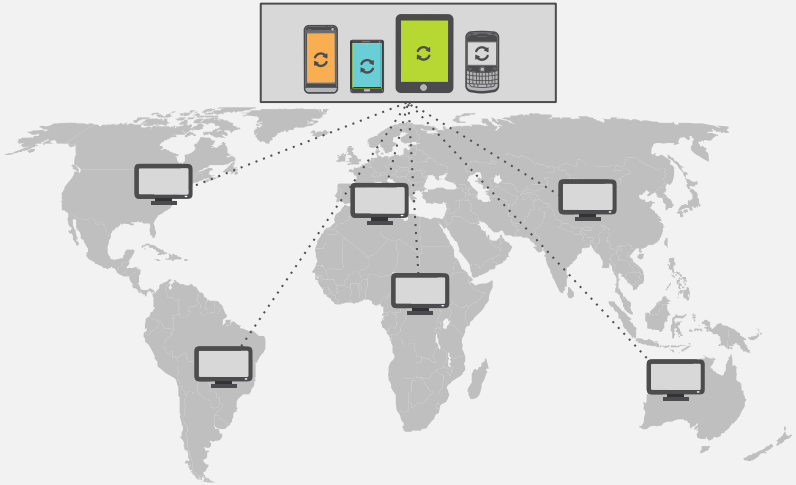
Ability to run your tests on several devices at the same time (in parallel):

- 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

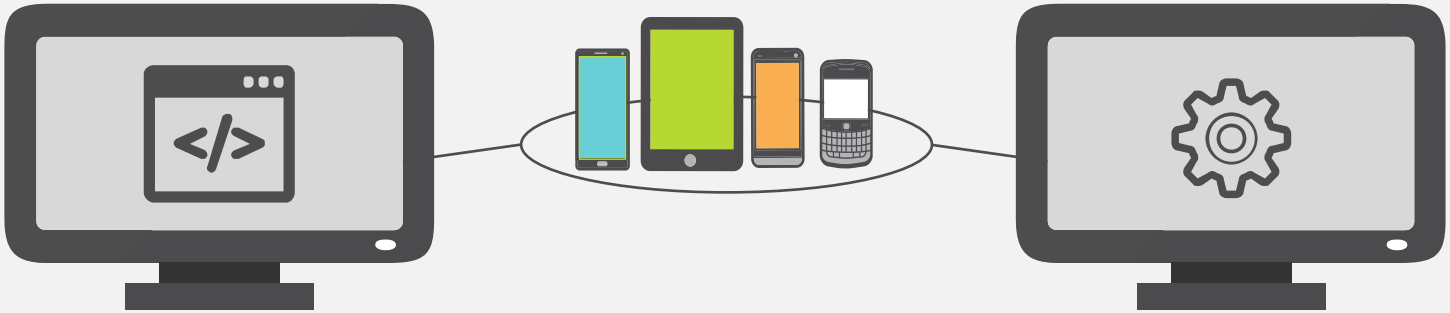
- Testers can connect devices to their PC using a USB cable or WiFi



- **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



Instrumentation on-the-fly

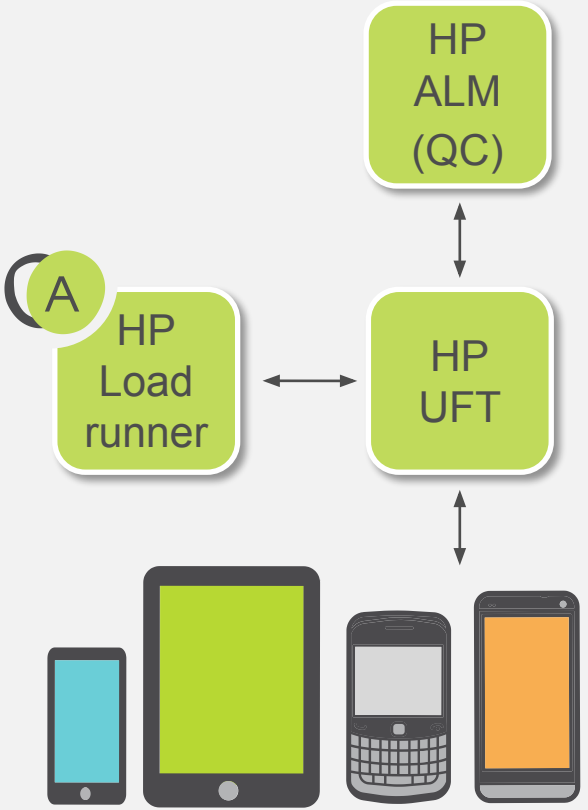
No need for the app source code

Non-instrumented Mode

Identification on 3rd party apps (settings, Facebook, etc.)

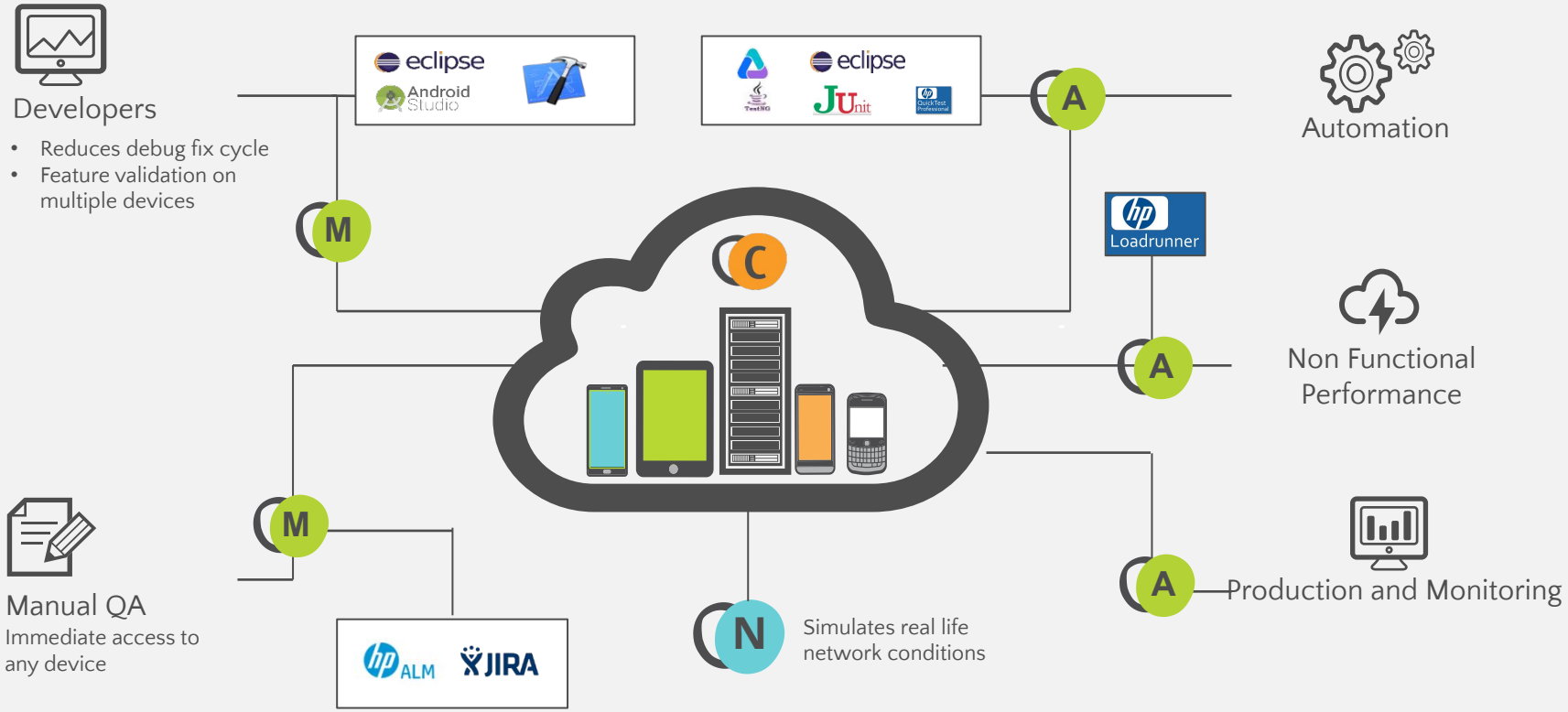
SeeTestAutomation UFT Add-On

- 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



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Our Products' Strengths

Secure & Reliable

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

End-to-End solution

Automation, manual and performance testing

Run the same test on different devices

Same script, different devices/OS

Parallel execution of tests (Manual & Automation)

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

Easy to Use

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

Object Identification by Native or Web properties

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

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Thank You!