

# SeeTest™ Mobile Test Automation

by Experitest



## Record & Run Tests On Your Own Real Mobile Device

SeeTest enables you to create and run tests on real, physical mobile devices that are connected to your PC by a simple USB cable. Since SeeTest runs on your actual device, you can be sure that the tests represent genuine user experiences.

### Benefits

- ✓ Reduces mobile applications' time to market through automated testing
- ✓ Increases accuracy of tests by avoiding human error
- ✓ Enables quick & easy creation of tests using a simple recorder
- ✓ Ensures good maintainability of tests through sensitivity calibration
- ✓ Straightforward ROI

### Supported Mobile Phones

- ✓ iPhone
- ✓ Android
- ✓ Blackberry
- ✓ WindowsMobile
- ✓ Symbian
  
- ✓ All device models supported
- ✓ All OS versions supported
- ✓ Both real device & emulators supported

## Record Tests Within Minutes

SeeTest includes a recorder that allows you to create tests within minutes. In addition, SeeTest has a rich set of editing, OCR, and debugging capabilities, to ensure that any recording can easily be tweaked exactly the way you want.

## Run the Tests From Your Existing Testing Framework

SeeTest scripts are provided in several programming languages, enabling you to run them from existing testing frameworks, including:

- QTP (code export in VBScript)
- JUnit (code export in Java)
- NUnit (code export in C#)
- UnitTest (code export in Microsoft Unit Test)
- PyUnit (code export in Python)

## Technology

Experitest's SeeTest product suite is based on a patented technology that uses self-learning diagnostic and matching algorithms and a modular self-enhancing image recognition technology. SeeTest uses a client-agent architecture and plugs into all existing test automation environments, such as QTP, C#, JUnit, Python, and Perl.

### Compatibility With Existing Tools

- ✓ HP's QTP
- ✓ Microsoft MSTest
- ✓ JUnit
- ✓ Perl
- ✓ Python

### Feature Highlights

- ✓ Recorder
- ✓ OCR
- ✓ Plug&Play device connectivity
- ✓ Code export to all test frameworks
- ✓ Ready-to-go test packages

### Sample Users Of SeeTest

- ✓ Mobile application developers
- ✓ Mobile hardware vendors
- ✓ Mobile operators
- ✓ Enterprises "going mobile"
- ✓ Financial institutions

## Features



Recorder



Reporting including image-based step-by-step analysis



OCR for automatic extraction of letters and numbers



Script management capabilities



External device connectivity



Debugger for element and script analysis



Synchronization commands



Ready-to-go packages for basic tests



Export code of test to QTP, JUnit, Perl, Python, C#



Online help including Getting Started Tutorials, online manuals & videos

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