froglogic

Object-Based Mobile App Testing with Squish
A multi-technology, cross-platform functional GUI regression testing tool.

Squish GUI Tester is a cross-platform, multi-technology automated GUI regression testing solution for your mobile applications. Create and execute tests, **on the device or using a simulator/emulator**, interact with your application at the object level and produce a robust and reliable automated testing framework.

☑ Object-based testing with record and playback & manual scripting

☑ Powerful, easy-to-use, cross-platform test development environment

☑ Test without jailbreaking or unlocking the device

☑ Advanced object recognition and gesture support

☑ Object and image-based verification points

☑ WebKit support and Web testing on device or simulator/emulator (requires Squish for Web)

☑ Choice of non-proprietary scripting languages: Python, Perl, JavaScript, Ruby and Tcl

☑ Script access to all App classes, methods and properties

☑ Flexible XML-based reporting

☑ Distributed batch testing using command-line interface or 3rd-party integrations

☑ Integration with HP QC/ALM, Microsoft Visual Studio / TFS MTM, Jenkins, Bamboo and more

☑ Commercially-supported product

☑ Source code shared with customers

"Squish GUI Tester empowers testers and developers alike test mobile Apps with confidence and accuracy, interacting with each App at the object level, even with standard and 3rd-party or custom controls."
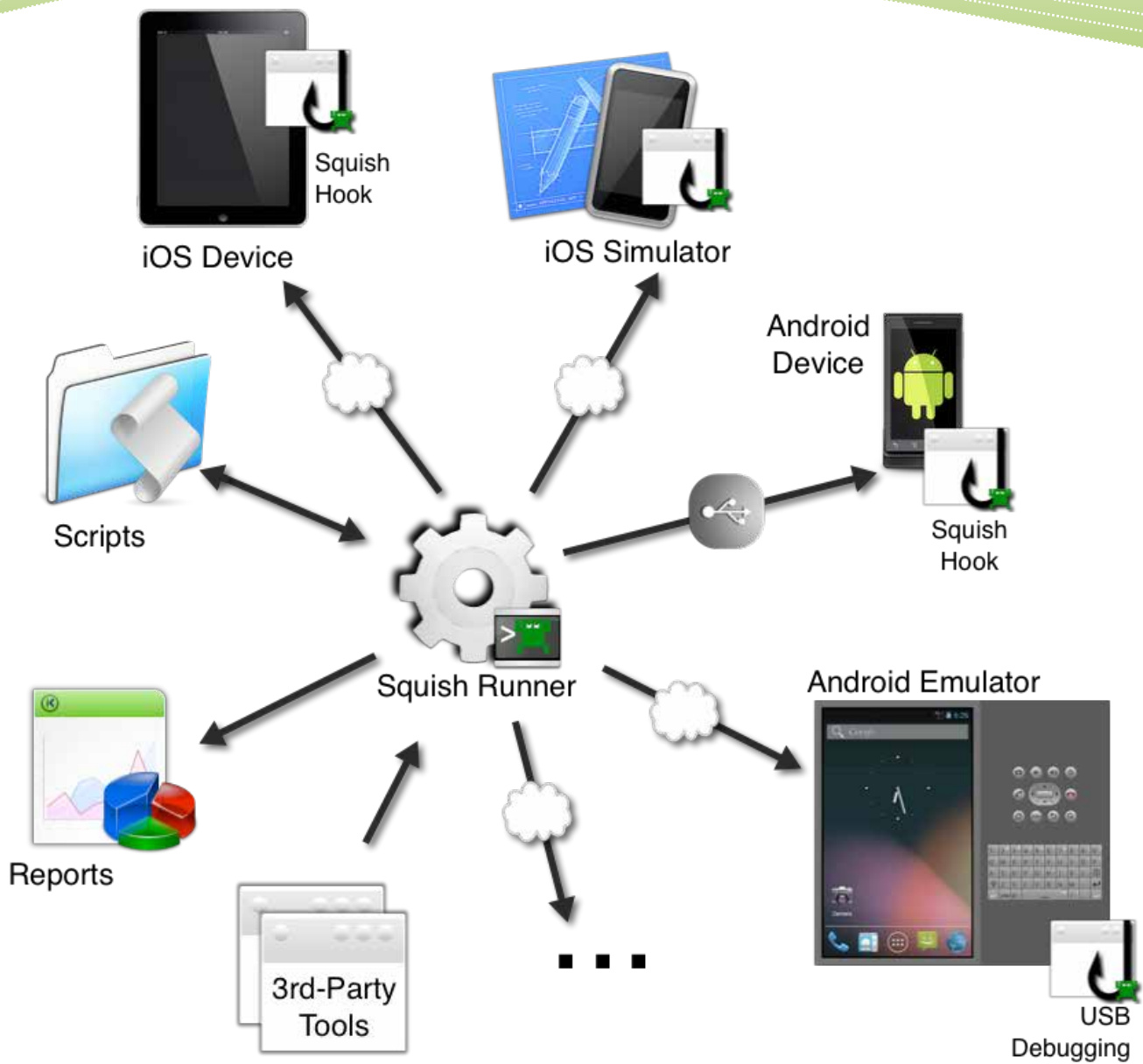
Frerich Raabe, Lead Developer

Supported Mobile Device Platforms:

Android Device and Emulator

iOS Device and Simulator

GUI Controls:

☑ Standard Controls

☑ Complex Views

☑ Spinner

☑ Date Picker

☑ Time Picker

☑ Gestures

☑ Multi-touch Gestures

Squish Hook

iOS Device

iOS Simulator

Android Device

Scripts

Squish Hook

Squish Runner

Reports

3rd-Party Tools

Android Emulator

USB Debugging

Squish Customers

THOMSON REUTERS

IBM

DAIMLER

hp

XILINX

ARM

Pfizer

Google

SCANIA

AIRBUS

Paradigm

SIEMENS

BOEING
Forever New Frontiers

Shell