



# **DEVELOP, DEBUG AND TEST ON A SINGLE COMPUTER**

# **RhoStudio**

RhoMobile Suite is designed to support the development environment of your choice — RhoStudio, Visual Studio or any other IDE. RhoStudio is an ideal companion for making cross-platform application development faster, easier and less expensive. Part of RhoMobile Suite, this complementary and powerful Eclipse plug-in allows you to use a single computer to quickly develop, debug and test a single RhoElements application that not only looks and acts the same on multiple operating systems, but is also available online and offline.

# FASTER CROSS-PLATFORM APPLICATION DEVELOPMENT

With RhoStudio, you get one tool simplicity — you no longer need to spend time worrying about emulators and devices. With our application generator and scaffolding, you're up and running in minutes instead of hours or days.

A fully-featured simulator allows testing, debugging and performance profiling of cross-platform applications on one computer, in a matter of seconds. Simulation has never been easier. Just select the operating system from a dropdown box — including Apple iOS, Android, Windows Embedded Handheld and Windows Embedded Compact.

#### IMPROVE DEVELOPER PRODUCTIVITY

With RhoStudio, you can completely focus your attention on the development of application features — instead of wasting time learning and managing different platforms. You no longer need to install different Software Development Kits (SDKs) or develop, test, debug and maintain separate application versions on different computers. And since you only need to create code for one version of an application, the opportunity for coding errors is reduced.

#### **REDUCE HARDWARE COSTS**

Since all development is done on one computer, RhoStudio greatly reduces the volume and cost of hardware typically required to develop applications for multiple platforms. You no longer need to purchase, support and maintain different hardware platforms for testing — such as a PC for Windows-based devices and an Apple computer for iOS-compatible applications.

#### **EASIER INTEGRATION**

Typically, application integration requires a completely different set of tools than those utilized to build an application — resulting in the need to purchase, learn and manage more tools. But with RhoStudio, you get one tool simplicity. With this single tool, you can create your entire solution — from application development to application integration —making the creation of source adapters easier than ever.

### Get the simplicity of one development environment for all mobile platforms.

To find out how, visit www.motorolasolutions.com/RhoStudio or access our global contact directory at www.motorolasolutions.com/contactus

# **SPECIFICATIONS**

Supported Platforms	Apple Macintosh and Windows PCs for application development
Simulator	Enables rapid development, testing and debugging
Remote Debugging	Property Bag for rapid development, Fixed Schemas for structured environments
Code Inspector	Debugs Ruby, JavaScript and HTML code
Profiling	Isolates and identifies performance problems

#### RhoMobile Suite — It's always what's next.

RhoMobile Suite; developer-centered, enterprise-focused, future-ready. With countless ways forward, it's always what's next.

RhoMobile Suite is a powerful set of development tools that help businesses mobilize their workers, no matter what technology is in their hands. With RhoMobile Suite, you can develop, integrate, host and manage applications that work across platforms, from iOS to Android to Windows Mobile to systems that don't even exist yet, on both consumer and enterprise devices. RhoMobile Suite includes:

**RhoElements:** Cross platform development framework for enterprise applications **Rhodes:** Cross platform development framework for consumer applications

RhoStudio: One tool simplicity for application development, debugging and testing

**RhoConnect:** The fastest and easiest integration of backend business data to mobile devices **RhoHub:** Hosted services that simplify mobile application development and deployment

RhoGallery: An enterprise app store to deploy, manage and secure mobile apps

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