



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

# RhoStudio

RhoStudio makes cross-platform application development faster, easier and less expensive than ever before. 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 to users whether they are online or 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. A fully-featured simulator allows you to test and debug cross-platform applications on one computer, in a matter of seconds — just as if it were running on a native platform. Simulation has never been easier. Just select the operating system from a dropdown box — including Apple iOS, BlackBerry and Android.

## **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.

## ENTERPRISE-CLASS SERVICES

With Motorola Solutions' services, you can confidently choose RhoStudio to simplify the development of applications that run on multiple platforms. Our software support programs will keep your RhoStudio software up to date and provide the support you need during application development.

To get the simplicity of one development environment for all mobile platforms, visit [www.motorolasolutions.com/RhoMobileSuite](http://www.motorolasolutions.com/RhoMobileSuite)

## 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 makes cross-platform application development faster, easier and more cost-effective than ever before:**

**RhoElements:** Cross platform development framework and device runtime

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

**RhoConnect:** The fastest and easiest integration of backend business data to mobile devices