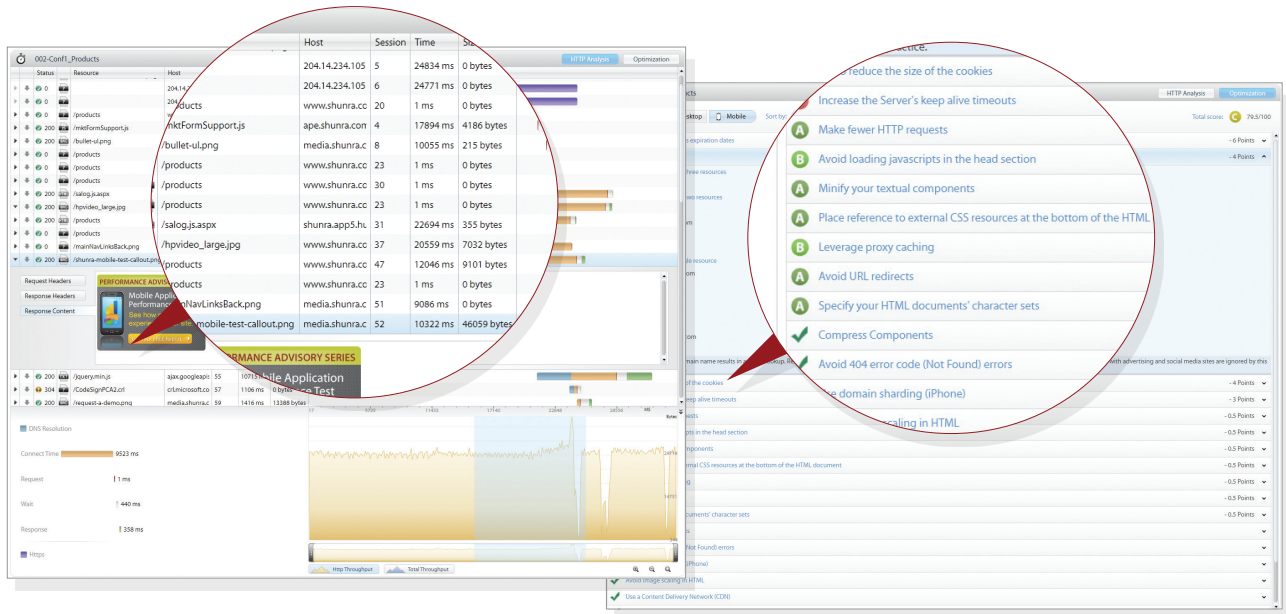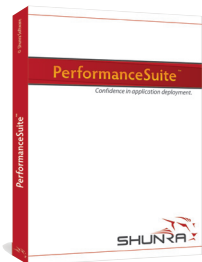# Shunra PerformanceSuite 7.0™

Deploy applications and make infrastructure changes with confidence.

NEW deep analysis capabilities - PerformanceSuite now provides faster identification of bottlenecks and specific recommendations for performance optimization to ensure your applications live up to end user expectations.

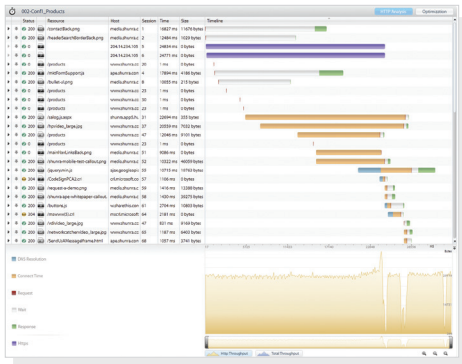## Improved interoperability with support for:

- Mac OS X
  (Analytics Module/ Transaction Mgmt)

- MySQL 5.1

- HP LoadRunner v11
  (HP Analytics module)

- Windows 7 x64

- Visio 2010
  (32-bit support only)

The mobile wave is upon us. Businesses worldwide are responding by developing, migrating and deploying applications on mobile infrastructures. But, the move to mobility is complicated. In order to be successful, organizations must develop and implement strategies that address how to manage mobile application performance across a multitude of mobile devices, networks and service providers.

Shunra understands the performance and business risks of mobile applications and has architected its latest version of PerformanceSuite to help organizations mitigate the risks and achieve confidence in mobile application performance before deployment.
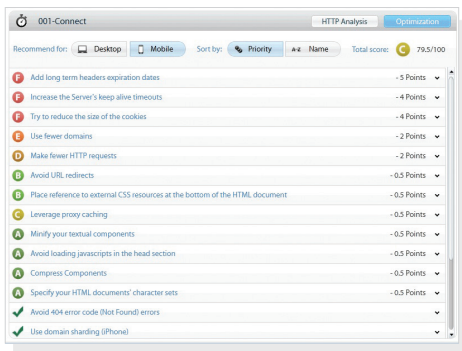
Shunra PerformanceSuite is the most accurate way to discover and recreate production network conditions in a pre-deployment lab. It provides support for precisely emulating real-world network impairments like latency, jitter, packet loss and bandwidth constraints, including the ability to recreate dynamic bandwidth when emulating mobile networks. In addition, PerformanceSuite enables simulation of multiple locations and user groups, essential for accurately recreating environments with mobile and Internet (or Cloud) users.

SHUNRA
Confidence in Application Performance™

PerformanceSuite 7.0 offers several enhancements to better enable and empower organizations to optimize and ensure application performance before deployment
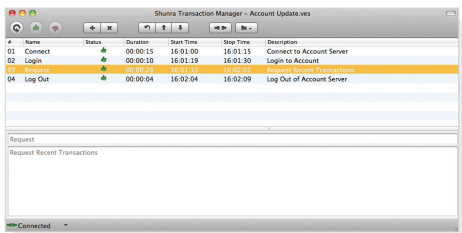
Web and Mobile Analysis

PerformanceSuite 7.0 provides a waterfall diagram that provides key data regarding individual resource size and load times, enabling rapid insight into transaction response times and the ability to quickly identify areas for optimization. PerformanceSuite's Web and Mobile Analysis capabilities offer insight into how the end user experiences an application (page) load, including client-network-server timing by sub-transaction. Whether analyzing web-based, mobile web-based, or native mobile applications, this information is critical to understanding the end user's perception of performance and where optimization efforts need to be focused.

Automated Optimization Recommendations

In addition to providing per-resource data through Web and Mobile Analysis, PerformanceSuite delivers a transaction performance scorecard that automatically grades application performance and offers custom performance optimization suggestions based on industry-accepted and proprietary rulesets. These performance optimization suggestions are specific to the resources and methods identified and analyzed by PerformanceSuite and apply to both stationary web browser-based applications and mobile browser-based applications. Shunra's optimization suggestions have been proven to improve the load time performance of mobile-optimized sites by nearly 20% and standard websites (when viewed on an iPhone) by up to 44%.

Enhanced Transaction Management

Recognizing the importance of understanding transaction performance across mobile devices and the added complexity that mobility presents, PerformanceSuite 7.0 is now equipped with enhanced transaction management capabilities, including support for Mac OS X. With PerformanceSuite 7.0, it is easier than ever to identify, manage and analyze transactions by topology, run or other criteria.

Upgrades to PerformanceSuite 7.0 are available to customers who are current on their Maintenance, Enhancements and Support (MES) agreement.
For upgrades, please visit www.shunra.com/upgrade.

For all other PerformanceSuite 7.0 requests
Call **1.877.474.8672**
or visit **www.shunra.com**

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