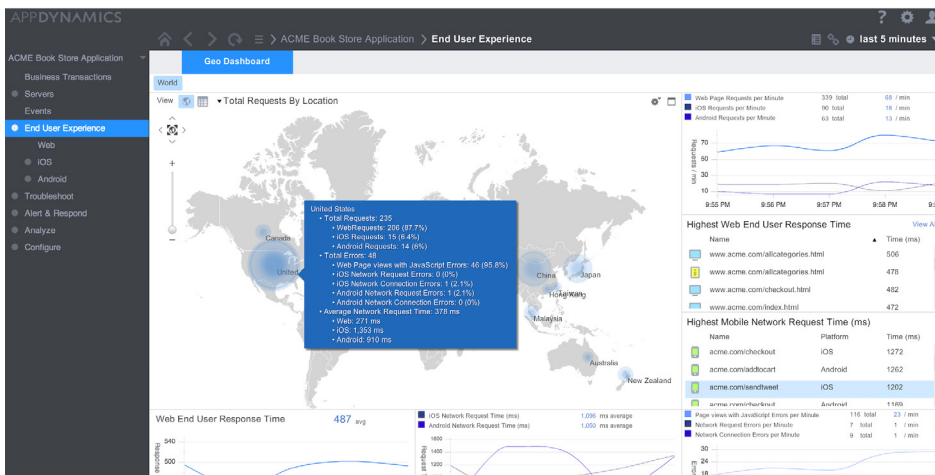# The Power of AppDynamics End User Monitoring

In today's world, applications ARE the business. Understanding the performance and stability of these applications is critical to protecting your revenue and your reputation. Monitoring the applications on the server side is a good start, but it's not the complete picture. You need to measure application performance starting with the end user, no matter where he or she may be.

With AppDynamics End User Monitoring you will see exactly how your end users experience your application starting at the first byte time. AppDynamics EUM offers AppDynamics Pro customers the ability to understand application performance at the browser level with granular browser response time snapshots broken down by device, geographic region, browser type and more. In addition, customers can drill down from a browser snapshot to the corresponding call stack trace in the application server, giving you complete visibility from the browser to the application server to the database.

Key Benefits

– Trace a transaction from the browser to the backend database

– Monitor end user experience by geographic region, device and browser type

– Get visibility into transactions, pages, AJAX requests and iFrames

– See all JavaScript errors down to the line of code level

– Understand the impact on page performance by network connectivity, browser processing, app server time, and 3rd party requests

– Rest easy knowing that AppDynamics baselines and alerts on web performance KPIs

Why AppDynamics

– Designed for extreme scalability – up to billions of devices and user sessions

– Easy to install and use

– Fully integrated APM solution with visibility into browser, app server and database

Supported Environments

Supported Run-Time Environments

Java 1.5 and above (both 32-bit and 64-bit)

Microsoft .NET CLR 2.0 and above (both 32-bit and 64-bit)

PHP 5.3, 5.4

Java
Apache Axis
Apache CXF
Apache Tomcat
Applets
AWT/Swing/RCP
BlazeDS
Cassandra with Thrift Framework
ColdFusion
EJB
GlassFish
Hibernate
JBoss
JMX Message Listeners
JSF
OC4J (Oracle Application Server)
Oracle
Oracle Coherence
OSGi Infrastructure (Felix, Equinox, Apache Sling)
Resin
Servlets
Spring Beans
Solr
Struts
Struts Action
Tapestry Tomcat
WebLogic
webMethods
WebSphere
Wicket
XFire

.NET
ADO.NET
ASP.NET
Microsoft IIS
Microsoft Windows Services and Console (.NET Standalone)
WCF
SharePoint
Windows Azure

PHP
AApache
Drupal
HTTP (PHP Web)
Symfony
Web server running php-fpm
WordPress
Zend

Messaging
Active MQ
Fiorano MQ
IBM MQ Series
IBM WAS Embedded JMS
JBoss MQ
Open MQ
Oracle QA-JMS
Progress Sonic MQ
Rabbit MQ
Rabbit MQ Spring client
Tibco RV
WebLogic Embedded JMS

Supported Databases
IBM DB2
MySQL
Oracle
PostgeSQL
SQL Serrver
Sybase ASE

See Everything
With AppDynamics you'll get visibility into the performance of pages, AJAX requests and iFrames, and you can see how performance varies by geographic region, device and browser type. In addition, you'll get a highly granular browser response time breakdown (using the Navigation Timing API) for each snapshot, allowing you to see exactly how much time is spent in the network and in rendering the page. And if that's not enough, you'll see all JavaScript errors occurring at the end user's browser down to the line number.

Easy to Install and Use
Installing AppDynamics End User Monitoring is easy – all you have to do is add a few lines of JavaScript to the web pages you want to monitor. We'll even auto-inject this JavaScript on certain platforms.

Highly Scalable
With its elastic public cloud architecture, AppDynamics EUM is designed to support billions of devices and user sessions per day, making it a perfect fit for enterprise web applications.

Try it FREE at
www.appdynamics.com