APPDYNAMICS

AppDynamics for Amazon Web Services

When it comes to managing apps in the cloud, it's not just about providing visibility into the infrastructure, but also about providing code-level insight into the business transactions within your application. Regardless of where your apps are running, whether on-premises, in the cloud or in a hybrid environment, AppDynamics covers all your application intelligence needs.

AppDynamics is a powerful, easy-to-use solution designed for modern application architectures. With AppDynamics you can:

- Monitor 'cloud native' applications on AWS. AppDynamics supports native AWS technologies including EC2, RDS, SQS, S3 and DynamoDB. Integration with AWS CloudWatch cover key metrics such as ElasticMap Reduce and billing dimensions.
- Smooth your migration from on-premises to AWS. AppDynamics auto-discovers your application topology and baselines transaction performance to provide critical insights for migration planning.
- Auto-scale applications to AWS. AppDynamics enables elastic scaling driven by application performance, preventing over-provisioned infrastructure that is underutilized
- Support hybrid environments. AppDynamics provides identical capabilities regardless of where application components are deployed, and AppDynamics itself is available as on-premises, AWS, or SaaS.



"Our private infrastructure is rather static, which is radically different from Amazon Web Services. Our success in our first steps with AWS are because we bridged those two together with AppDynamics."

John Martin, Sr. Director of Production Engineering



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 FIR GlassFish Hibernate **JBoss** JMX Message Listeners JSF OC4J (Oracle Application Server) Oracle

OSGi Infrastructure (Felix, Equinox, Apache Sling) Resin Servlets Spring Beans Solr Struts Struts Action Tapestry Tomcat WebLogic webMethods WebSphere

Wicket XFire

Oracle Coherence

.NET

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

Apache Drupal HTTP (PHP Web) Symfony Web server running php-fpm WordPress Zend Messaging Active MQ Fiorano MQ

> IBM WAS Embedded JMS JBoss MQ Open MQ Oracle QA-JMS Progress Sonic MQ Rabbit MQ

IBM MO Series

Rabbit MQ Spring client Tibco RV WebLogic Embedded JMS

Supported **Databases**

IBM DB2 MySQL Oracle PostgreSQL **SOL Server** Sybase ASE

Try it FREE at appdynamics.com