

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.

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

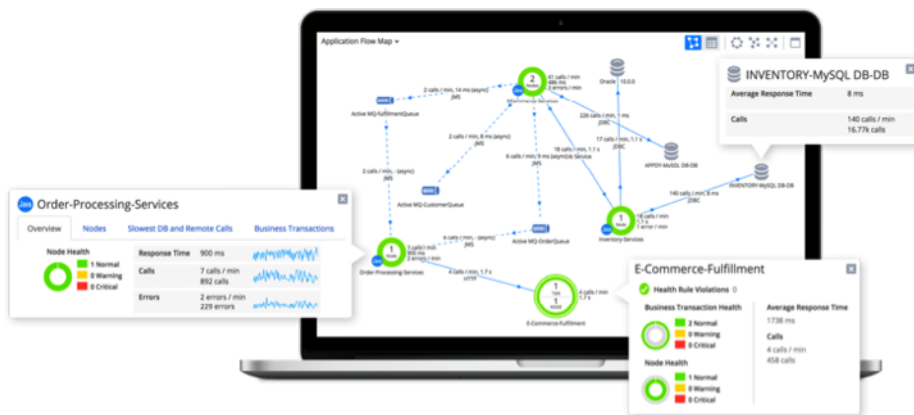
Apache
 Drupal
 HTTP (PHP Web)
 Symfony
 Web server running php-fpm
 WordPress
 Zend

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
 PostgreSQL
 SQL Server
 Sybase ASE



“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

Try it FREE at appdynamics.com

