# Oracle Application Performance Monitoring Cloud Service



#### **FEATURES**

- End to End application performance visibility
- Isolate problems before they impact the business
- Understand end-user experience
- Easy to use with automated configuration
- · REST API for data integration

#### END USER MONITORING

- Actual user experience
- · Performance for all pages
- · Ajax performance in context

Oracle Application Performance Monitoring Cloud Service is a software-as-a service solution that provides deep visibility into your application performance from end-user experience, through application server requests, and down to application logs. With Oracle Application Performance Monitoring Cloud Service you can isolate problems before they impact your business, break down the barriers between Development and Operations teams and deliver better applications.

# Rapid Problem Isolation

Applications are at the core of businesses today. Poor application performance can impact the brand perception in the marketplace and the bottom line. With Oracle Application Performance Monitoring Cloud Service be alerted to end user impacting issues and have the information to solve application problems faster.

- Monitor all end user experience for all web pages
- Follow transactions across servers to understand what tier the application issue resides
- Breakdown silos and see application logs automatically in context to the application performance



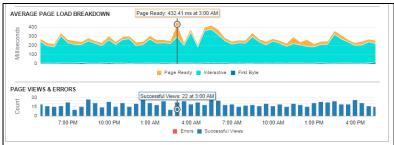


Figure 1. End-User Experience for modern web applications.



# **Deep Application Visibility**

To deliver high-quality applications requires deep visibility into the performance of the applications at all levels. Today, applications execute across a distributed environment in a web browser, across application servers, and in databases. With Oracle Application Performance Monitoring Cloud Service, you know the performance of your application at all levels. From the actual browser and Ajax performance for all users, through the server side request performance as the transactions pass through multiple application servers, and finally down to the granular application code level where you can see the actual performance for method and SQL level operations. By leveraging automated discovery and advanced reporting you can incrementally and systemically improve the performance of your applications as they change.

#### SERVER REQUEST PERFORMANCE

- Server side performance down to the operation/method level
- Automatically link application requests across servers



Figure 2. Deep application visibility across all application components.

# APM for DevOps

Organizations that incorporate DevOps practices into their application lifecycle require relevant, timely, and appropriate visibility into production application performance. With Oracle Application Performance Monitoring Cloud Service, DevOps professionals have the appropriate contextual visibility into the production performance of applications. Operations and Development teams leveraging the shared application context can navigate seamlessly through what are traditionally data silos of user experience, application requests, application infrastructure, and application logs to solve application issues faster. Those same professionals can leverage Oracle Application Performance Monitoring Cloud Service APIs to incorporate key application performance metrics into their own DevOps systems and practices.

#### APPLICATION INFRASTRUCTURE

- Application and infrastructure logs in context of server request and database
- Application infrastructure resource usage in context to workload

#### ORACLE MANAGEMENT CLOUD

- Oracle Application Performance Monitoring Cloud Service is part of Oracle Management Cloud
- Oracle Management Cloud (OMC) is a suite of next-generation, integrated monitoring, management and analytics solutions delivered as a service on Oracle Cloud. It is designed for today's heterogeneous environments across on-premises, Oracle Cloud and third-party cloud services. OMC is built on a horizontally scalable big data platform with high throughput data processing for providing real-time analysis and deep insights across technical and business events.
- Data in OMC is automatically analyzed using machine learning and is correlated across all OMC services, thereby eliminating multiple information silos across end-user and infrastructure data, enabling faster trouble-shooting and providing the ability to run IT like a business.



Figure 3. Application logs are explored in context of application issues.

## Low Maintenance

Oracle Application Performance Monitoring Cloud Service is a cloud-first SaaS product designed for ease of use, no maintenance, no configuration, no modeling, and minimal overhead. Spend time focusing on your business and the performance of your application and not maintaining your monitoring infrastructure.



### CONTACT US

For more information about Oracle Application Performance Monitoring Cloud Service, visit oracle.com or call +1.800.ORACLE1 to speak to an Oracle representative.

## CONNECT WITH US









# Integrated Cloud Applications & Platform Services

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