

# Performance Monitoring Solution with AppDynamics

## The Challenge

AppDynamics is an easy-to-use performance management solution designed to complement NetApp storage. Customers often have no insight into NetApp performance, and are unable to monitor their NetApp storage to help identify and resolve critical performance issues.

## The Solution

AppDynamics combines and correlates performance information for storage, servers, and databases, making it easy to quickly find the cause of a problem without introducing excess overhead or requiring complex and costly installation and maintenance.

AppDynamics continuously monitors NetApp storage and keeps a detailed history of activity and latency in a performance repository. This data is correlated, aggregated, and sorted so that it can be easily displayed in

an intuitive web-based user interface, making it simple to isolate and resolve performance bottlenecks.

AppDynamics for Databases also provides comprehensive database monitoring for Oracle®, Sybase ASE, SQL Server®, MySQL, PostgreSQL, and DB2. If you have database files stored on your NetApp volumes, AppDynamics offers a powerful visual representation of I/O from the database perspective correlated with the I/O of your NetApp storage.

Easily installed and running in minutes, AppDynamics is designed from the ground up for cloud, virtual, and physical architectures. It has been battle-tested in the world's most demanding high-volume production environments.

Get a free trial today:  
[www.AppDynamics.com](http://www.AppDynamics.com).

## HIGHLIGHTS

- Real-time monitoring of NetApp® controller latency
- Proactive alerting to identify I/O bottlenecks and hotspots
- Correlate NetApp and database performance
- Drill-down capabilities to troubleshoot storage latency in seconds

## SOLUTION COMPONENTS

### Why AppDynamics?

- Easy to deploy, use, and maintain
- Highly scalable—monitor hundreds of NetApp controllers
- Single pane of glass for application, database, and storage performance
- Works across 7-Mode and clustered NetApp Data ONTAP® environments

“The best thing about AppDynamics in production is the amount of time it saves us when investigating performance problems.”

Unai Basterretxea,  
DBA Engineering Manager

## ABOUT APPDYNAMICS

AppDynamics is the next-generation application performance management solution that simplifies the management of complex, business-critical apps. With AppDynamics, no one has to tolerate slow performing apps ever again. For more information, visit [www.appdynamics.com](http://www.appdynamics.com).

## ABOUT NETAPP

NetApp creates innovative storage and data management solutions that deliver outstanding cost efficiency and accelerate business breakthroughs. Discover our passion for helping companies around the world go further, faster at [www.netapp.com](http://www.netapp.com).