Datasheet

Database

24x7 Database Performance Management

What is AppDynamics for Databases?

AppDynamics for Databases delivers rapid problem resolution for busy database-based applications through easy-to-use deep-dive monitoring and diagnostics.

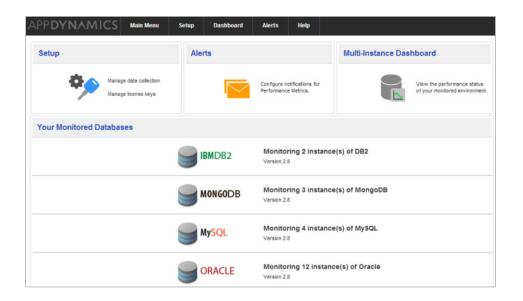
Unlike other providers, AppDynamics finds the root cause of performance problems without introducing excess overhead or requiring a complex and costly installation and maintenance.

A central installation of AppDynamics can monitor any combination of Oracle, SQL Server, Sybase, MySQL, Sybase IQ, and MongoDB database platforms, which means that database performance management can be standardized using a best-of-breed performance monitoring methodology.

How does AppDynamics for Databases work?

AppDynamics continuously monitors test or production database instances 24x7 and stores detailed historical data about the resource consumption and wait events in a repository. This data is correlated, aggregated and sorted so that it can be easily displayed in the intuitive web-based user interface.

This historical data allows the DBA to answer questions such as: "What caused the slowdown in the application yesterday after lunch?" or "Why is the overnight batch job still running at 9am this morning?" The historical data can also be used in a proactive manner; for example, to assess upward trends in SQL or application resource usage or to tune and fix issues before they become end-user problems.



Who is it for?

- Database administrators
- Production support
- Developers
- Performance testers
- Anyone whose phone rings when the application is having problems!

Problems Solved

- Slow database response times
- Database load issues
- Unpredictable performance spikes
- Locking problems
- Internal database contention

"The best thing about AppDynamics for Databases in production is the amount of time it saves us when investigating performance problems. This means we fix problems faster and keep our customers happy. It automated our approach to performance tuning and removed the need for manually reviewing data from different tools."

– Unai Basterretxea, DBA Engineering Manager at betfair

APP DYNAMICS

Agentless Technology

AppDynamics for databases does not require any software agents on your monitored databases; instead, agentless technology is used to monitor from a remote central server, which negates deployment issues and monitoring overhead. AppDynamics is ideally suited to cloud, virtual or physical architectures and performs great in high-load production environments.

Rapid ROI

AppDynamics can be installed and monitoring within minutes, which means that the information can be used right away to solve real business issues and deliver immediate value.



SUPPORTED ENVIRONMENTS

Supported Databases

- Oracle 8i, 9i, 10g, 11g & 12c
- SQL Server 2000 2012
- Sybase ASE 12.5-15.5
- MySQL 4+
- Sybase IQ
- MongoDB
- PostgreSQL 8+
- IBM DB2 LUW 8+

All Hardware/OS Supported

AppDynamics for Databases Platform OS

- Windows
- Linux

Client Support

- Any browser

Try it FREE at www.appdynamics.com