

MAINFRAME EVENT ACQUISITION SYSTEM (MEAS™) FOR APPLICATION PERFORMANCE MANAGEMENT (APM)

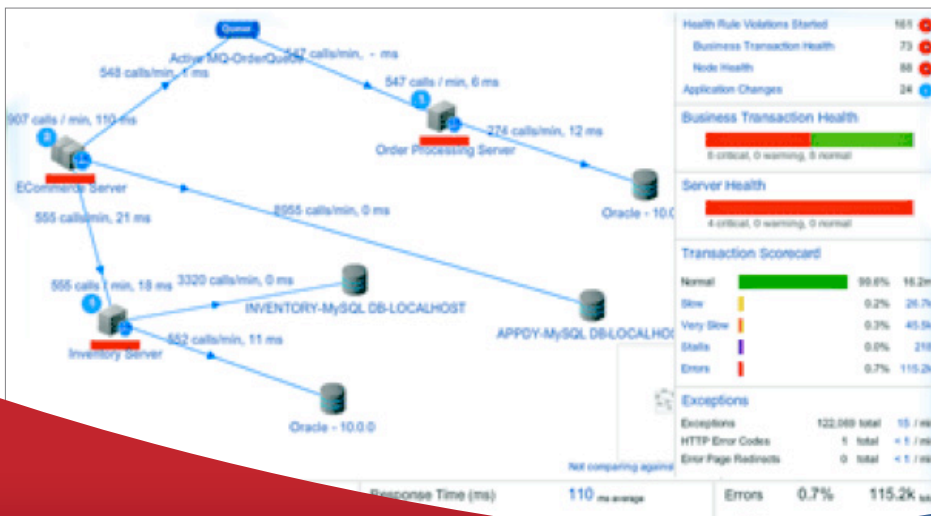
Does your application performance monitoring (APM) strategy encompass your company's mainframe? Or, is it limited to Windows, Linux and UNIX platforms? If you have a mainframe in your environment and your applications still rely on CICS, DB2 and other mainframe hosted systems to run your business transactions, you need the visibility into the performance metrics for those transactions. Without this visibility, you have no idea how your critical transactions are performing on the mainframe and the impact to your end users.

The Mainframe Event Acquisition System™ (MEAS™) for APM was designed from the ground up to enable mainframe users to collect application related events and metrics in real-time — and through seamless integration with AppDynamics APM — give you end-to-end visibility into your transactions as they hop from open systems web servers, to application servers, to the mainframe and back.

Historically, IT staff who took care of CICS, database, network and the operating systems would have two, three sometimes even four terminals on their desk so that they could monitor the health of each LPAR, CICS region, database instance, network traffic, DASD performance and so on.

In today's world, where applications are now initiated from a user's PC at home or some other location, they can make several hops to different application/database servers and then up to the mainframe for additional processing and this monitoring approach just isn't feasible anymore.

To address this issue, we are happy to announce that through the integration of our Mainframe Event Acquisition System™ (MEAS™) with AppDynamics, you now have visibility into your applications across both the open systems environment and the mainframe systems. No longer is the mainframe a "black hole" where you can't understand what is taking place.



What is the cost of performance degradation in your mission critical apps that touch the mainframe?

MAXIMIZE YOUR APPLICATION HEALTH AND MONITORING WITH MEAS™ FOR APM

- Real-time mainframe application metrics and event capture
- Seamlessly integrated with AppDynamics APM
- Visibility into the zOS platform
- Monitor performance of applications serviced by the mainframe

MEAS™ for APM allows you to follow specific business transactions from the distributed platform, up to the mainframe and back again. Now you can monitor the throughput and health of these hybrid applications from the same platform, giving you high level and detailed information about your application's performance.

Actually see the number of calls and performance metrics between application tiers - including the mainframe components such as CTG and CICS – so you can diagnose performance issues immediately. No more guessing where the problems lie once the application goes to the mainframe.

Set up policies and health rules so that you can be alerted when an application begins to deviate from normal performance expectancies. Get alerts via email and SMS as soon as deviations begin, not after you get a call from your customer.

FEATURES

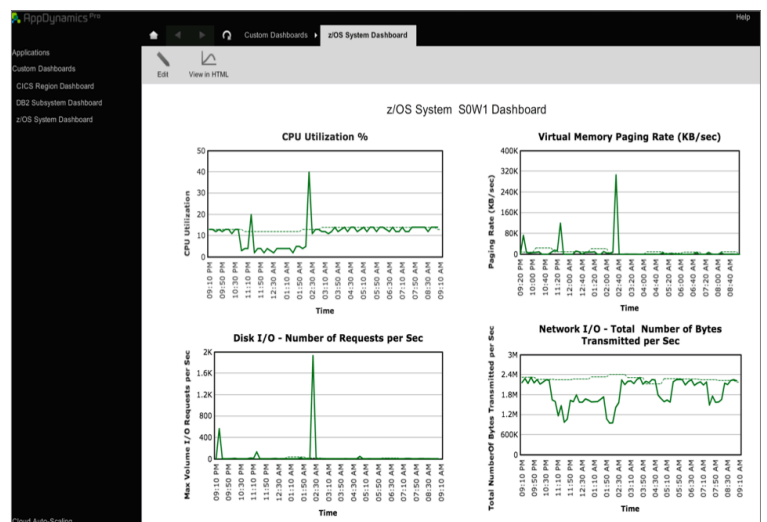
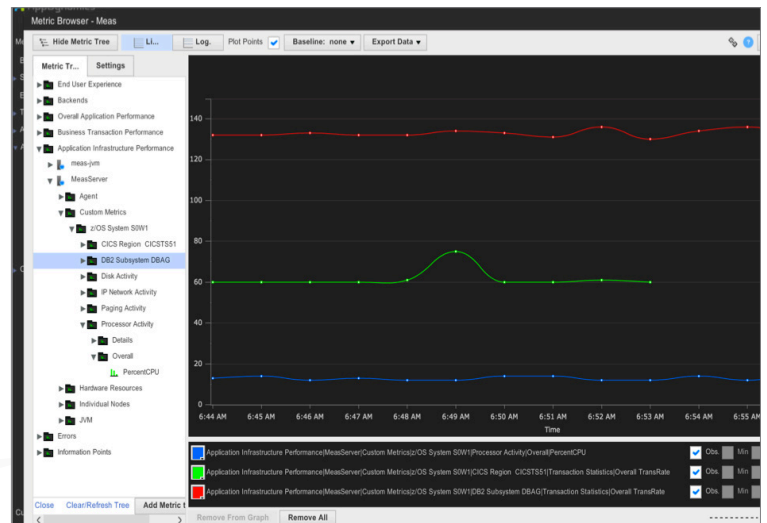
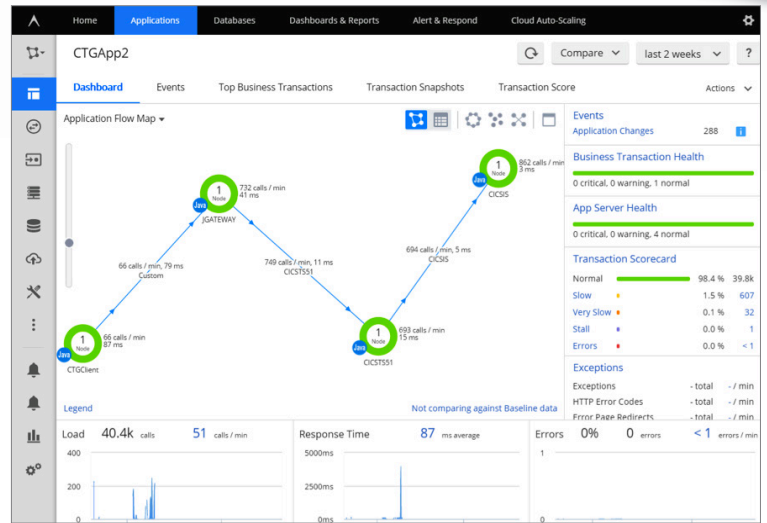
Visibility into these critical APM factors:

- z/OS CPU Utilization
- z/OS Paging Rates
- z/OS DASD I/O Rates
- z/OS Network Rates
- DB2 Throughput Rates
- DB2 Overall Avg. Resp. Time
- DB2 Maximum Response Time
- CICS Throughput Rates
- CICS Overall Avg. Resp. Time
- CICS Maximum Response Time

SPECIFICATIONS

Supports:

- z/OS v1.10 and above
- DB2 z/OS V9 and above



IN PROUD PARTNERSHIP WITH
APPDYNAMICS

