



BMC MainView and Compuware Strobe

Transform your performance data into actionable intelligence to increase system availability

PRODUCT DESCRIPTION

BMC MainView and Compuware Strobe work together seamlessly to reduce costs and create actionable intelligence to pinpoint application inefficiencies.

BUSINESS CHALLENGE

Applications are the key to digital business processing. Today’s enterprises are application-driven, as consumers rely on smartphone apps for banking, booking flights, paying bills, and so much more. App performance is critical to business continuity and productivity is dependent on optimal app performance. Mainframes are the foundation for these digital business apps. As such, **they require tools that provide advanced, proactive monitoring to quickly identify jobs that are consuming more resources than normal**, allowing you to take corrective action before users are impacted.

BMC SOLUTION

BMC MainView and Compuware Strobe work together as a **modern mainframe performance management solution** that monitors resources for digital business processing, correlating that performance data with meaningful user insights and aligning performance with business processes. MainView identifies abnormal application job performance parameters, such as job looping or exceeding thresholds. Then MainView automatically takes corrective action, such as initiating deep dive data collection from Compuware Strobe, issuing a WTO message, cancelling the job, and quiescing the job.

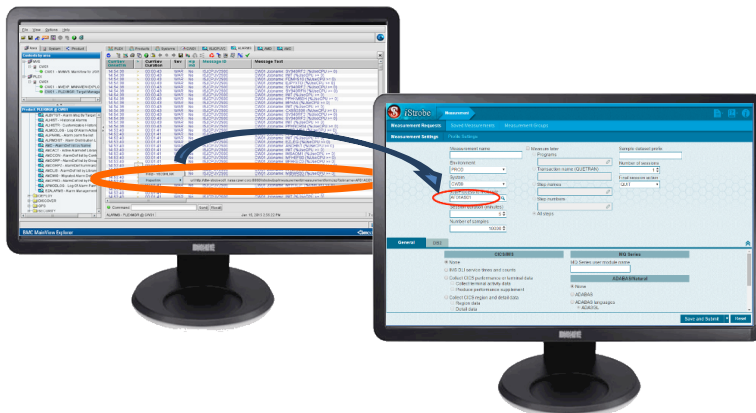
KEY FEATURES

Reduce workload inefficiencies with the combined power of BMC MainView and Compuware Strobe.

- **Fast and fluid performance analyzer solution** – identifies potential performance issues before they interfere with system uptime and service level agreements (SLAs)
- **Automate** – automatically takes appropriate action for the task at hand when jobs are looping and/or exceeding maximum threshold values to ensure system availability

KEY BENEFITS

- **Reduce the mean time to repair (MTTR)** for performance issues
- **Improve business availability**
- **Reduce time and effort** required for skilled technical staff



◀ Left: The necessary data collection context and parameters are passed from MainView to Strobe.

◀ Right: Strobe monitoring captures the detailed diagnostic information needed to analyze and resolve the problem.

PRODUCT DETAILS

Compuware Strobe and BMC MainView are designed to tackle your digital business performance problems.

Solutions working together: MainView monitors mainframe systems with a self-learning capability that can identify potential problems, such as high CPU consumption, which may be caused by a looping job or an application code condition. MainView can automatically initiate the Strobe measurement to collect the detailed application data needed to pinpoint specific areas for tuning.

The integration between the two products enables MainView to initiate the Strobe measurement for a deep dive analysis of the suspect job. The initiation by MainView can occur automatically, with MainView detecting a problem condition and initiating a Strobe measurement, reducing the need for eyes-on-glass attention and the possibility of missing the chance to tune a problem. MainView users can also manually initiate a Strobe measurement with a single right-click.



FOR MORE INFORMATION

To learn more about our combined solution please visit, bmc.com/mainviewstrobe

To learn more about Compuware Strobe, please visit compuware.com/strobe

BMC delivers software solutions that help IT transform digital enterprises for the ultimate competitive business advantage.

From mainframe to cloud to mobile, we pair high-speed digital innovation with robust IT industrialization—allowing our customers to provide amazing user experiences with optimized IT performance, cost, compliance, and productivity. We believe :

- **Technology is the heart of every business**
- **IT drives business to the digital age**

BMC – Bring IT to Life



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