Business Challenges

Improve availability of critical business services. Organizations need to effectively manage large volumes of complex, business-critical workloads across multiple applications and platforms. In such complex environments, a single failure can have a significant impact on an organization’s capability to deliver goods and services.

Respond to real time business events. Today’s on-demand business world requires real-time information processing. To compete, IT must rethink how it manages processes and jobs and move towards real-time automation of workloads to efficiently respond to business events.

Increase visibility and control. Without a central point of visibility and control, it’s difficult to manage multi-platform and application dependencies. You can’t see potential failure points. You’re unable to document regulatory compliance. All of which compromise your ability to deliver quality services.

Improve IT efficiency. Reducing IT costs continues to be a key requirement for organizations. At the same time IT is expected to improve service delivery. To be more efficient IT not only needs to automate routine administrative tasks and processes but also optimize infrastructure utilization.

Solution Overview

CA Workload Automation CA 7® Edition supports an agile and business-centric IT environment by automating many of the labor intensive tasks associated with workload automation and monitoring for System z. It can drive many types of workload processing objects across the enterprise, coordinating the execution of the appropriate sequence of workload, without the scheduling restrictions of many job scheduling architectures. It facilitates quicker development from existing processes and jobs, automates complex performance management to respond to changing SLA requirements and makes it easier to manage the complex, multi-tiered, cross-platform business data processing. CA WA CA 7 Edition features an intuitive interface that enables you to manage your environment with fewer demands on your resources. By automating basic functions and problem-responses CA WA CA 7 Edition makes it possible for your team to deliver reliable information processing no matter which platform they are most comfortable using. Your team can easily and proactively manage your enterprise from a business process perspective, while facilitating service level compliance and high availability in a cost-effective manner.
Critical Differentiators

**Integrated predictive analytics and automated monitoring** applies statistical techniques to analyze your real-time and historical data, providing you with an automated tool that helps you anticipate the performance of business services.

**Throughput optimization** processes workload end-to-end much faster than competitive tools because of its advanced architecture. This minimizes delays in processing workload throughout the enterprise, which speeds processing of business data.

**Real-time job scheduling** enables businesses to more quickly develop new business functionality that can give them an edge over the competition who still rely on “batch scheduling” techniques.

**Un-interrupted availability and business recoverability** includes a local high-availability option that monitors and manages itself and can also send notifications when unrecoverable problems occur. This reduces or eliminates the likelihood of any catastrophic event interrupting your scheduling service.

**Extensive application support** allows IT to extend capabilities for automated management of business application workloads such as SAP, PeopleSoft, Oracle E-Business, and SOA-based applications, resulting in lower operating costs and increased cross-enterprise visibility.

Related Products/Solutions

- **CA Workload Automation Agents** extend the automation capabilities of the CA Workload Automation solutions to a wide variety of processing platforms to integrate business processing with workload management.

- **CA Workload Automation AE** provides event-driven automation, policy-based management, workload monitoring and reporting capabilities for distributed environments.

- **CA Workload Automation iDash** enables you to easily visualize complex relationships, proactively monitor SLA and Critical Path thresholds and alerts, and execute recovery actions when thresholds are at risk of being missed.

For more information, please visit [ca.com/wla](http://ca.com/wla)

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