CA Workload Automation iXp

At a Glance

CA Workload Automation iXp (CA WA iXp) helps you better manage, monitor, forecast and secure CA Workload Automation AE (CA WA AE) across multiple instances, versions and environments. The intuitive web interface provides a centralized, single view designed to help you manage workload and improve decision-making accuracy by having critical real-time content instantly available with the click of a mouse. Advanced decision support content helps you maximize resource efficiency, increase performance and improve Quality of Service. Granular role-based authorization model helps secure your entire CA WA AE infrastructure so you can safely deploy workload management across your enterprise.

Key Benefits/Results

- Deploy and maintain instances across your enterprise more quickly and easily.

- Single point of monitoring and control is designed to simplify management and increase staff productivity.

- Single sign-on authentication, role-based privileges and detailed auditing are designed to improve security and facilitate compliance.

- Critical Path monitoring and predictive analysis are designed to improve service quality.

Key Features

- **Centralized management** is designed to increase staff productivity and simplify workload management by rendering a single view across the entire CA WA AE environment.

- **Role-based security** helps organizations facilitate compliance with corporate governance and industry regulations.

- **Advanced viewing and reporting capabilities** help improve decision-making accuracy and timeliness by leveraging comprehensive, current and critical workload content.

- **Forecasting and simulation** help improve workload application availability across the enterprise by simulating "what-if" scenarios using forecast analysis.

- **Migration Assistant** helps migrate objects from 4.x to R11.3.

Business Challenges

Fast deployment so you can quickly reap benefits. IT staff need a quick and easy way to design, deploy and maintain complex CA WA AE job environments. The deployment process must be agile, rapid, low-cost and reliable.

High scalability for enterprise growth and control. Organizations want to leverage CA WA AE across a broad group of environments and users, providing the ability to expertly manage workload regardless of size.

Implement a comprehensive yet simple enterprise-wide workload security model. IT cannot improve controls and facilitate regulatory compliance when their business workloads are exposed to danger if security, reporting and auditing for the CA WA AE environment is not enforced.

Deliver greater depth and breadth of information in less time to more people. IT needs a way to instill staff competence, productivity and efficiency. They want instant access to intelligent information in the context of their role and responsibilities, with everything available at their fingertips.

Solution Overview

CA WA iXp further complements CA WA AE functionality by delivering centralized management to help you better manage, monitor, forecast and secure workloads across multiple instances, versions and environments.

The client interface can be launched from a web browser and is designed to provide you with the ability to visualize your entire environment using rich graphical visualization and reports. Our value added approach has resulted in a graphical and command line interface for CA WE AE designed to be fast, scalable, secure, and user friendly.

It provides the capability to create and manage CA WA AE objects, generate historical and forecast job reports, assign granular authorizations to users, view and monitor Critical Path of jobs, forecast and simulate job stream executions, view and report audit trails of all user actions, monitor cross instance and mainframe job dependencies.

You can deploy CA WA AE widely throughout the organization with minimal security risk. The flexible security model is designed to help you assign privileges to users based on their organizational roles and responsibilities. The privileges consist of read, create, update and control permissions.

Critical Differentiators

Stability. CA WA iXp is designed to be very stable, robust and easy to manage. This proven solution is used to successfully manage production workloads in many Fortune 500 companies.

Scalable and lightweight. CA WA iXp is designed to scale to meet the performance expectations of sites with heavy workload volume and support for a large number of users. It has a smaller footprint and lower consumption of system resources.
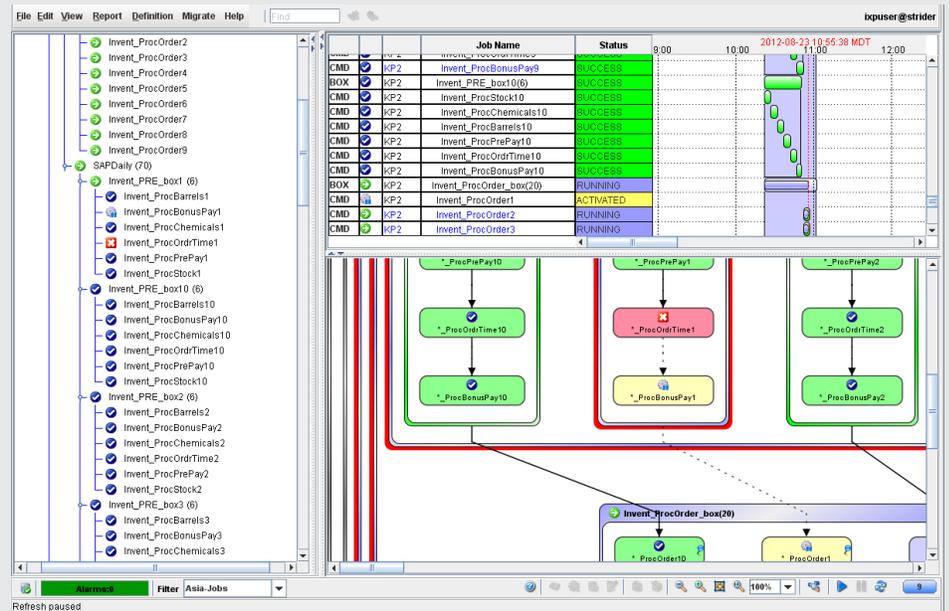
Flexible, customizable. It allows users to create customized views that display desired job flow based on workload attributes. Multiple values can be specified for any attribute to create flexible and customized views specific to your business area.

Built-in security model. The extensive security model supports role-based authorizations and does not require any external security software. The graphical and command-line user access is managed by the same set of privileges.

Forecasting. Analyze and view the business impact of your workloads across the enterprise by using historical job runs and real-time forecast for future jobs.

Simulation. You can simulate and report job processing "what if" scenarios for any future date and time.

The intuitive web-based browser enables users to view, manage and simulate job runs using real-time information for CA WA AE job flows in a variety of graphical views.

Migration Assistant. CA WA iXp also provides a utility that simplifies application based migrations of jobs from CA WA AE from 4.x to R11.3 resulting in reduced costs and timely migrations.

Related Products/Solutions

CA Workload Automation iDash helps you to consistently deliver on service level guarantees to your clients. It applies advanced workload analytics in real time to create an efficient and finely tuned CA WA AE environment.

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

For more information, please visit **ca.com/wla**

CA Technologies (NASDAQ: CA) creates software that fuels transformation for companies and enables them to seize the opportunities of the application economy. Software is at the heart of every business, in every industry. From planning to development to management and security, CA is working with companies worldwide to change the way we live, transact and communicate – across mobile, private and public cloud, distributed and mainframe environments. Learn more at **ca.com**.