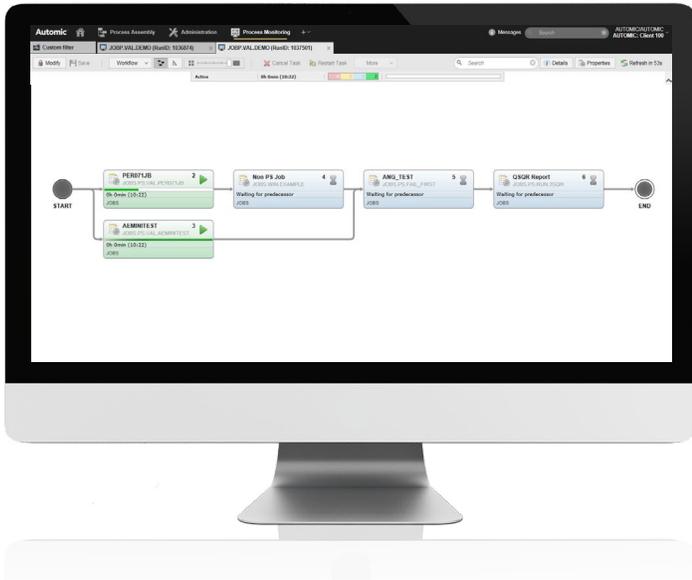


Automic™

for PeopleSoft EnterpriseOne



Key Benefits

Business Processes Run Faster: Accelerate business processes by optimizing PeopleSoft EnterpriseOne application processing and orchestrating every step of the business process.

Fewer Business Process Errors: Get things right first time by extending checks for business level errors to every stage of the business process.

Increased Visibility and Control: Manage every step of the business process as it runs across PeopleSoft EnterpriseOne and other applications from a single point of control.

Free Staff to Innovate: Eliminate the need to submit workload manually into the different Process Schedulers.

Simplify and Automate PeopleSoft EnterpriseOne application processing and Connected Workflows

Business Challenge

PeopleSoft is a mission critical ERP application suite for many companies today. But the business processes that run on PeopleSoft EnterpriseOne extend beyond the PeopleSoft environment to run across other applications - which may reside on premise, in the cloud or hybrid environments. The complexity of this IT landscape introduces processing inefficiencies and creates application siloes – the bottlenecks to business agility.

The Automic Solution

Automic Workload Automation (AWA) is an industry-leading automation product, validated by Oracle, that allows companies to transition from opportunistic, point solutions to an enterprise-wide, systematic approach. AWA enables companies to optimize PeopleSoft EnterpriseOne application processing and integrate PeopleSoft with the business process applications they support. This greatly improves processing performance, provides visibility of the entire process and ensures PeopleSoft EnterpriseOne investments are fully exploited.

How It Works

AWA integrates with the PeopleSoft Process Scheduler in UNIX, Linux, and Windows environments. The integration leverages the PeopleTools interface, communicating with the PeopleSoft application server through the PeopleSoft Component Interface. Working with the PeopleSoft Process Scheduler, AWA launches processes, tracks their status, and retrieves output. It also runs and monitors all PeopleSoft processes including SQR Reports, Application Engine, Crystal Reports, nVision, and Cobol SQL.

Single Point of Control: AWA provides a single point of control for multiple PeopleSoft Process Schedulers and all other applications. When a PeopleSoft process is eligible to run, AWA submits it to the appropriate Process Scheduler to be executed. All processes running on PeopleSoft Process Schedulers and all applications are monitored and their status displayed in a single window.

Integrate PeopleSoft EnterpriseOne with Other Applications:

Processes can be created to include jobs from PeopleSoft as well as other applications. Fast, accurate, and flexible business processing creates a seamless process flow across applications, creating fully automated business processes.

Dynamic Data Driven Automation: AWA provides the unique ability to query any database, and execute “If...then” actions based on the values returned. This gives it tremendous power to execute PeopleSoft processes based on the state of databases, and not just on a set date and time.

Conditional Business Rules: Full automation of PeopleSoft EnterpriseOne business processes depends on the ability to implement conditional business rules. AWA allows you to easily define business rules that can be applied before, during, and after a process or job executes in PeopleSoft EnterpriseOne. This removes the need for manual job submission in the majority of cases.

Object-Oriented Architecture: AWA’s object-oriented architecture reduces the time it takes to develop and maintain business processes. Objects such as printers, database logins, agents, and queues are defined once, stored in AWA’s central repository and then combined to define PeopleSoft processes. With the ability to directly access PeopleSoft process names and run control definitions, PeopleSoft process and job creation is reduced to minutes.

Workload Balancing: AWA manages the workload placed on servers, then monitors queues and controls the number of jobs executed at any given time. Agent capacity limits control the total number of jobs that can be sent to any one server, while agent groups distribute the load across a group of servers and job priorities ensure the most critical jobs are executed first.

Scan Outputs for Business Success: AWA is able to scan outputs such as data files and system output logs, making it possible to catch process errors as they occur in the business process.

Migration: AWA can import PeopleSoft processes and jobs, and automatically turn them into automation modules – significantly shortening implementation time. Its import and export utilities make it easy to migrate PeopleSoft business processes and jobs across development, test environment, and production environments.

Part of a Comprehensive Solution

The Automic platform is a technology agnostic, vendor neutral business automation platform that reduces complexity and centralizes control by using a single automation engine to manage business processes, applications and IT infrastructure automation.

Purpose built to operate in the most demanding of environments and deliver unmatched levels of scalability, reliability and performance, the Automic platform supports numerous automation use cases that all leverage the same automation engine to execute the tasks and workflows – on premise, in the cloud, or the hybrid in between – that deliver expected business outcomes.

Why Choose Automic

- Oracle Platinum Partner
- Single point of control
- Integrate PeopleSoft with other applications
- Dynamic, data-driven automation
- Conditional business rules
- Object-oriented architecture
- Output scanning
- Workload balancing
- Easy to migrate

For more information or product demonstration please visit www.automic.com



Automic, the leader in business automation software and acquired by CA Technologies, helps enterprises drive competitive advantage by automating their IT and business systems - from on-premise to the Cloud, Big Data and the Internet of Things. With offices worldwide, Automic powers 2,700 customers across all industry verticals including Financial Services, Manufacturing, Retail, Automotive and Telecommunications. More information can be found at <https://automic.com>