Workload Automation

an IBM + HCL product

Increase productivity and governance for enterprise business critical workloads, reduce operating costs and deploy
new services faster.

INTRODUCTION

The Workload Scheduler and Automation suite provides flexible solutions to automate and optimize the background execution of workflows.

Workload Automation enables organizations to gain complete visibility and control over attended and unattended workloads. From a single point of control, it supports multiple platforms, provides advanced

integration with enterprise applications like SAP, Oracle, and Salesforce, and offers over 20 out-of-the-box plugins including plugins for FTP and Hadoop activities. Workload Scheduler allows scheduling dependencies between disparate systems, and helps increase availability due to its true fault-tolerant architecture.

CHALLENGES

Workload Automation helps you manage workloads efficiently in hybrid environments using a cloud-based solution. It automates the planning, processing and analysis of calendar- and event-based enterprise production workloads for efficient delivery of service

level agreement (SLA) business services. Workload Automation helps you achieve economies of scale, improve IT operational efficiency and reduce manual labor by optimizing the throughput of work across the enterprise.

Workload Automation is also known as IBM Workload Automation. IBM and HCL have entered into a 15+ year IP partnership to accelerate the product roadmaps, and deliver new features and functionality to ensure long-term success and better response to customer needs.

SOLUTION

Smart & Simple
An intuitive web-based user interface provides:

- **Modeling**, by using graphical views
- **Monitoring**, with dashboards & drill-down views, including job output logs
- **Optimizing** with a «what-if» Gantt view
- **Reporting** with history and statistical analysis

Provide reliable automation
on the Hybrid continuum

- From a single point of control, automate end-to-end workloads that span hybrid environments and resources
- Use APIs (REST, SOAP, java) to schedule and monitor workloads
- Utilize flexible deployment – delivered On-Premises or Software-as-a-Service

Enable business agility
with DevOps capabilities

- Simplify and standardize workflow modeling by using Self Service development with +35 business adaptors
- Advance changes across lifecycle stages (Development – QA – Production) by using embedded promotion
- Securely accelerate development & changes by adopting fine grained access controls and centralized auditing
- Continuously deliver changes, keeping control of scheduling versions that you can compare and roll back

Learn & Optimize
steps to Intelligent Automation

Workload Automation joins its foundation of workload data with analytics to improve productivity and to drive new value

- Dynamically manage critical paths
- Apply analytics to data to predictively determine scheduled job durations, trends and cycles
- Simulate planned and unplanned events in an interactive Gantt view to analyze their impact
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About IBM + HCL

Strong Customer Base

• 1000's of clients WW

• 80% of the Fortune 25 WW Banks use IBM WA

Analyst Recognitions

• Value Leader and Award of "Product Most Improved" by EMA – March 2016

• #1 by IDC – 2015

• Leader in last Gartner MQ - 2012

Industry Leader Capabilities

• Predictive scheduling

• Self-service automation (application plugin, self service catalog..)

• Recognized for its reliability, scalability and flexibility

Only true SaaS & Hybrid scheduling offering on the market!

• Clients can just purchase subscriptions of executed jobs

• IBM + HCL takes care of the infrastructure and maintenance

For more information,
please contact us at products-info@hcl.com.