



Smarter Automation with Automic's Cloud Power

How Automic Workload Automation as a Cloud Service Streamlines Oracle Operations

Ryan Bark, AutomWorx

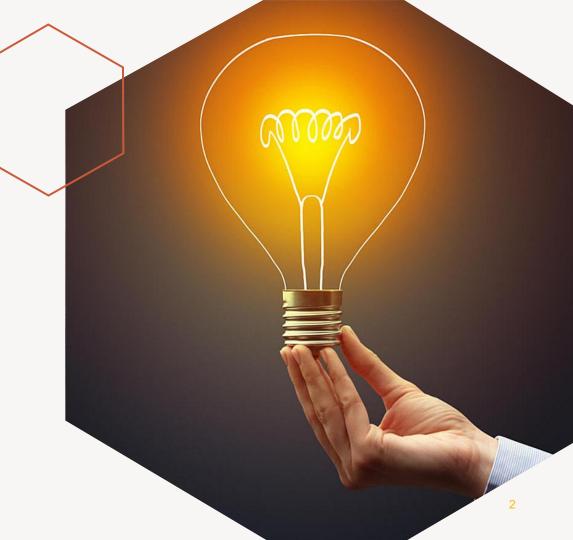
Introduction

AutomWorx is staffed by a team of solution architects, consultants, and project managers with extensive workload automation experience.

- Migrations
- Upgrades
- Implementations
- Licensing
- Extended Support
- Broadcom Expert Advantage Partner



ADVANTAGE PARTNER PROGRAM





About AutomWorx



Milestone

2021

Delivered 5000th Hour of Support & 6000th Consulting Hour



Milestone

2022

Achieved verified technical excellence



Milestone

2023

Completed 100th Upgrade



Award

2023

Rising Star Technical Enablement Expert Advantage Consulting





Today

2025

Adding new automations daily



Service **Offerings**

AutomWorx is an authorized Automic software reseller.





Consulting

- Implementations
- Upgrades
- Migrations

- Integrations
- Environmental reviews
- Disaster Recovery setups
- Database optimizations



Training

- **Basic Training**
- **Administrator Training**
- **Advanced Scripting Engine Training**
- **Custom Workshops**



Extended Support

- Severity 1 3 support
- Email for non critical issues
- 24/hour phone for emergencies









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Why Automate Oracle Workloads?





- Manual scheduling = silos, errors, and late-night troubleshooting.
- Oracle workloads are critical (finance, HR, supply chain, planning, etc.).
- Lack of end-to-end visibility leads to inefficiency.
- Automic Automation centralizes, simplifies, and orchestrates everything.





Automic's Oracle Agent Ecosystem





- Integration Oracle EPM
- Integration Oracle ERP Cloud
- Integration Oracle OCI
- RA Oracle EBS





Integration Oracle EPM Agent





- Automates Oracle EPM job runs (rules, rulesets, imports, data loads).
- Supports OAuth2 and Basic authentication.
- Captures logs for diagnostics and exception alerts.
- Integrates EPM with enterprise workflows for dependency tracking.

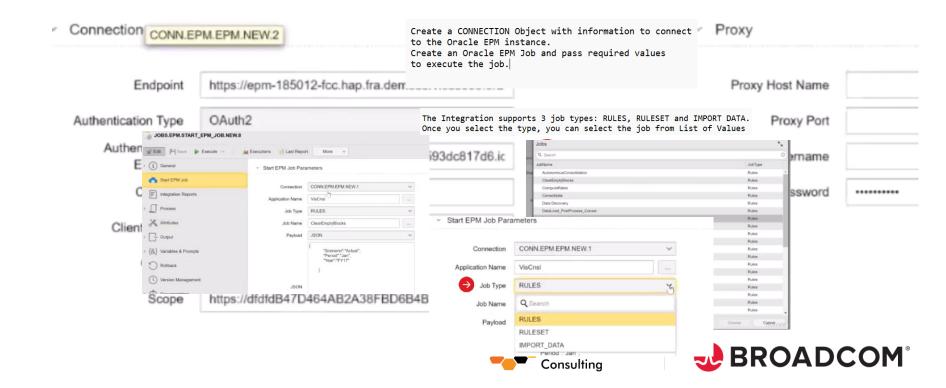




Integration Oracle EPM Agent

















Integration Oracle ERP Cloud Agent





- Runs & monitors Oracle ERP Cloud jobs and job sets.
- Automates ESS jobs, HCM actions, reports, and data loads.
- Handles file transfers via UCM.
- Provides SLA tracking, alerts, and audit history.





Integration Oracle ERP Agent – Job Types Conference





Add Object	
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♣ ORACLEERPCLOUDCONNECTION	The list displays the different types of jobs that can be created using the Integration Oracle
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hcm_data_load job	ORACLEERPCLOUD
lmport_bulk_data job	ORACLEERPCLOUD
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RUN_FLOW Job	ORACLEERPCLOUD
SCHEDULE_REPORT Job	ORACLEERPCLOUD
SUBMIT_BICC_REQUEST Job	ORACLEERPCLOUD
SUBMIT_ESS Job	ORACLEERPCLOUD
B UPLOAD_FILE_TO_UCM Job	ORACLEERPCLOUD

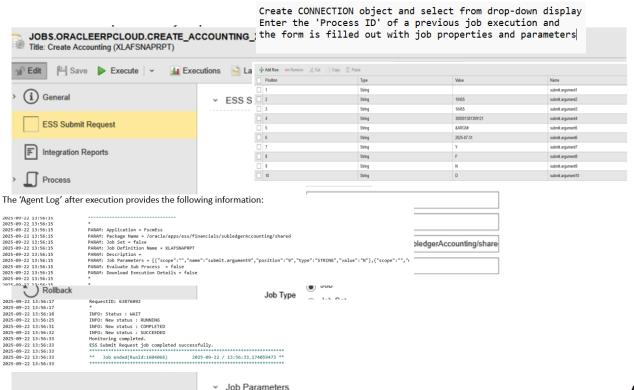




Integration Oracle ERP Cloud Agent







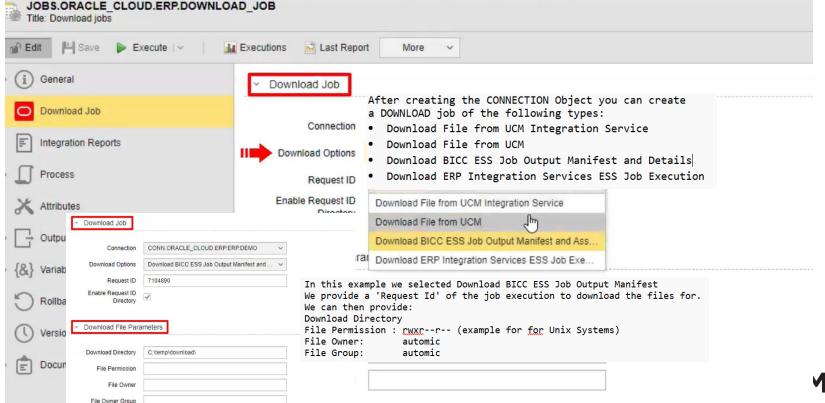
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Integration Oracle ERP Cloud Agent – Download Job



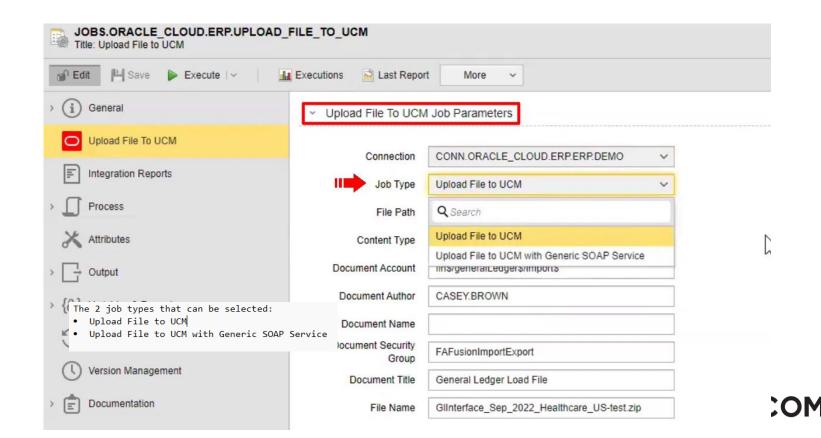




Integration Oracle ERP Cloud Agent – Upload Job







Integration Oracle ERP Cloud Agent – ESS Submit Job





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Integration Oracle OCI Agent





- Automates tasks within Oracle Cloud Infrastructure.
- Ideal for hybrid workloads spanning on-prem and cloud.
- Centralized monitoring, logging, and SLA alerts.
- Enables orchestration across cloud-native jobs and data pipelines.

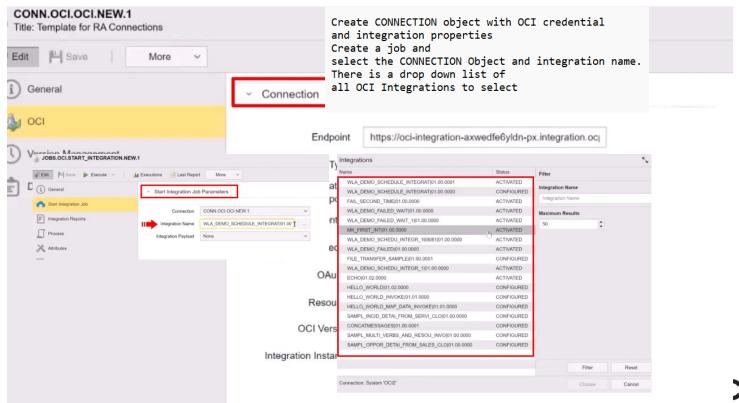




Integration Oracle OCI Agent









RA Oracle EBS Agent





- Integrates with on-premise Oracle E-Business Suite.
- Automates concurrent requests and custom scripts.
- Reads logs/output for errors; ensures child-job tracking.
- Modernizes EBS job management under a unified scheduler.

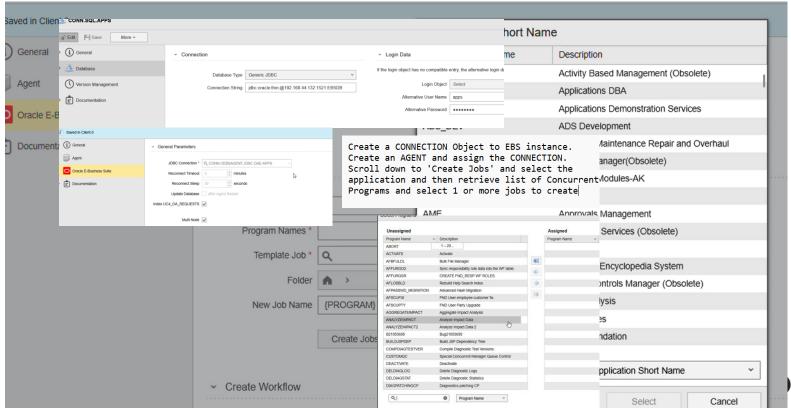




RA Oracle EBS Agent – Job Creation









RA Oracle EBS Agent – Job Definition



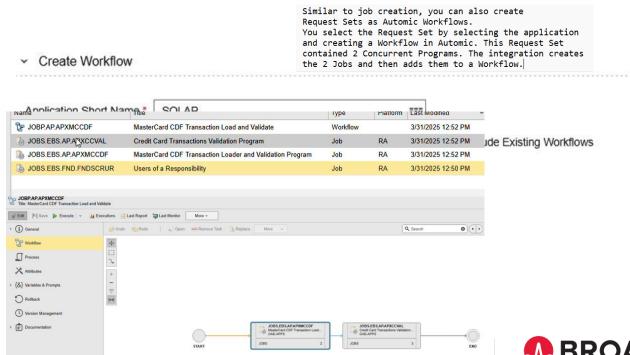


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RA Oracle EBS Agent - Workflow









Automic VARA Objects



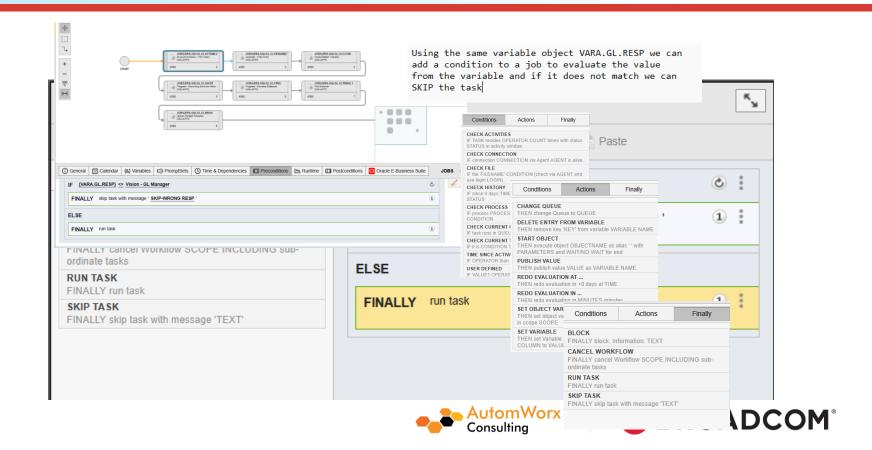


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Automic Conditions







End-to-End Oracle Automation





- Unified visibility across Oracle stack.
- Seamless dependencies (on-prem to cloud).
- Standard alerting and SLA enforcement.
- One control plane for all Oracle workloads.















Practical Use Case – Month-End Close





- EBS extracts data → triggered via RA EBS agent.
- File loads to EPM → rulesets execute via EPM agent.
- ERP Cloud job posts GL entries.
- OCI agent archives results and scales down cloud resources.

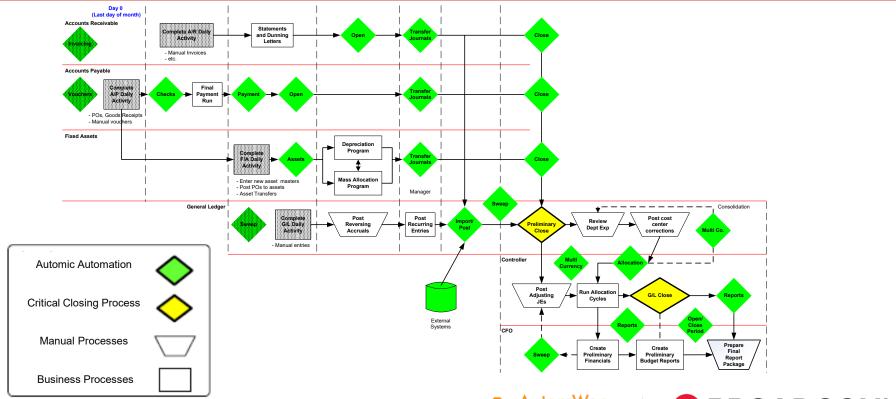




Month End Close









Benefits Summary





- End-to-end Oracle automation (EBS → Cloud).
- Fewer manual failures, better reliability.
- Unified visibility across workloads.
- Reduced alert fatigue.
- More time for innovation and strategic work.





Implementation Roadmap





- Inventory Oracle workloads.
- Identify manual tasks and bottlenecks.
- Choose initial agent to deploy.
- Define dependencies and SLAs.
- Configure Automic workflows and alerts.
- Pilot and expand incrementally.









 Any questions on how Automic's Oracle agents can help modernize workload automation?







Thank You





- Thank you for attending!
- Ryan Bark, AutomWorx



