

4 reasons to use Ansible Automation Platform on Oracle Cloud

Red Hat® Ansible® Automation Platform on Oracle Cloud Infrastructure (OCI) gives organizations the tools to automate more rapidly, scale with confidence, and support hybrid and multicloud strategies. This checklist highlights 4 key reasons why organizations choose Ansible Automation Platform on OCI.

1 Benefit from flexibility and efficiency in the cloud

Using Ansible Automation Platform and OCI combines the scale of Oracle Cloud and the power of Ansible automation, helping IT teams automate quickly and with consistency.

- ▶ **Rapid deployment.** Provision Ansible Automation Platform on OCI deployed on Red Hat OpenShift® or on Red Hat Enterprise Linux® to automate infrastructure on Oracle Cloud.
- ▶ **On-demand scalability.** Respond to changing business requirements by expanding automation capacity as workloads grow using OCI's elastic infrastructure.
- ▶ **Hybrid and multicloud consistency.** Extend automation across on-premise environments, Oracle Cloud, other public clouds, and the network edge as part of a unified automation strategy.
- ▶ **Accelerated delivery.** Speed up application rollouts and infrastructure changes by reducing manual steps and streamlining IT operations.

2 Get the most out of event-driven automation

Event-Driven Ansible hosted on OCI helps IT operations respond in real time by automating tasks triggered by system or application events:

- ▶ **Dynamic response.** Automatically trigger automation when events occur, such as performance alerts, system failures, or configuration changes.
- ▶ **Integration with third-party tools.** Ingest events from monitoring, observability, or IT service management platforms to automate end-to-end workflows.
- ▶ **High-volume task reduction.** Eliminate repetitive, manual interventions for common IT issues, allowing teams to save time and improve reliability.
- ▶ **Accuracy at scale.** Rule-based constructs make sure there are consistent responses to recurring events, reducing human error and maintaining compliance.
- ▶ **Broader automation coverage.** Domain experts can design complete, event-driven automation scenarios that span multiple environments and technologies.

3 Incorporate gen AI to boost team productivity

Red Hat Ansible Lightspeed brings the power of gen AI directly into your automation workflows on OCI, helping teams work efficiently, and allowing automation experts and developers to focus on higher-value projects:

- ▶ **AI-assisted development.** Provide natural language prompts and receive YAML code recommendations, making it easier to create high-quality playbooks and roles.
- ▶ **Accelerated onboarding.** New team members can quickly become productive by using AI guidance, reducing ramp-up time and skill gaps.
- ▶ **Consistent automation practices.** Ansible Lightspeed recommendations are trained on tested, curated content, helping keep automation aligned with best practices.
- ▶ **Enhanced decision-making.** AI-powered suggestions help teams resolve issues faster, reduce repetitive tasks, and improve accuracy in automation code.
- ▶ **Boosted productivity.** By handling routine tasks, Ansible Lightspeed frees up automation experts and developers to focus on projects that boost innovation.

4 Access quality assurance and support for enterprises

Alongside Ansible Automation Platform, Red Hat customers on OCI gain access to tested fixes and responsive support that keep automation environments reliably running, reduce downtime, and help organizations scale with confidence.

- ▶ **Pretested bug fixes.** Red Hat engineering performs rigorous quality assurance on bug fixes before release, making sure there is stability in production environments.
- ▶ **Verified content delivery.** Customers can download Red Hat-identified bug fixes and patches directly through the Red Hat Customer Portal.
- ▶ **Global 24x7 support.** For urgent needs, customers can open cases online or reach out by phone to Red Hat's worldwide support centers for faster resolution.
- ▶ **Reduced downtime.** Proactive access to fixes and trusted support helps minimize disruptions and helps make sure critical workloads stay operational.

Learn more

Visit [the Red Hat on OCI page](#) or the [Ansible Automation Platform](#) page to learn more about Red Hat Ansible Automation Platform on OCI.



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