



## Ansible on Clouds 2.x

# Red Hat Ansible Automation Platform from GCP Release Notes

New features, enhancements, and bug fix information



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## Abstract

Thank you for your interest in Red Hat Ansible Automation Platform from GCP Marketplace. Ansible Automation Platform is a commercial offering that helps teams manage complex multi-tier deployments by adding control, knowledge, and delegation to Ansible-powered environments. This guide provides a summary of new features, enhancements, and bug fix information for Ansible Automation Platform from GCP Marketplace.

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## MAKING OPEN SOURCE MORE INCLUSIVE

Red Hat is committed to replacing problematic language in our code, documentation, and web properties. We are beginning with these four terms: master, slave, blacklist, and whitelist. Because of the enormity of this endeavor, these changes will be implemented gradually over several upcoming releases. For more details, see [our CTO Chris Wright's message](#).

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# CHAPTER 1. RELEASE NOTES FOR ANSIBLE ON CLOUDS 2.4

This release includes a number of enhancements, additions, and fixes that have been implemented for Ansible Automation Platform from GCP Marketplace.

## 1.1. SELF-MANAGED VERSION 2.4.20240215-00 (MAR 7, 2024)

Ansible on Clouds version	AAP version	Controller UI version	Hub UI version	Upgrade from version	Ansible-on-clouds-ops container image
2.4.20240215-00	2.4	4.5.1	4.7.3	2.4.20231024-00	registry.redhat.io/ansible-on-clouds/ansible-on-clouds-ops-rhel9:2.4.20240215

### New features and enhancements

#### Security fixes

- Various CVE fixes

#### Bug fixes

#### Deprecated and removed features

## 1.2. SELF-MANAGED VERSION 2.4.20231024-00 (NOV 30, 2023)

Ansible on Clouds version	AAP version	Controller UI version	Hub UI version	Upgrade from version	Ansible-on-clouds-ops container image
2.4.20231024-00	2.4	4.4.6	4.7.3	2.4.20230630-00	registry.redhat.io/ansible-on-clouds/ansible-on-clouds-ops-rhel9:2.4.20231024

### New features and enhancements

#### Security fixes

- Various CVE fixes

#### Bug fixes

#### Deprecated and removed features

## 1.3. SELF-MANAGED VERSION 2.4.20230630-00 (AUG 3, 2023)

Ansible on Clouds version	AAP version	Controller UI version	Hub UI version	Upgrade from version	Ansible-on-clouds-ops container image
2.4.20230630-00	2.4	4.4.0	4.7.1	2.4.20230221-00-00	registry.redhat.io/ansible-on-clouds/ansible-on-clouds-ops-rhel9:2.4.20230630

## New features and enhancements

- Support for Ansible Automation Platform 2.4 has been added.
- Added internal encryption to the web servers.
  - Addition of custom certificates is now supported.
- Support has been added for custom tagging and labelling.
  - Support has been added to GCP to add or remove tag support for resources owned by the deployment.
- Ansible Automation Platform from GCP Marketplace now has operational playbooks to add and remove extension nodes.
- There are improvements to backup and restore functionality.
  - Support has been added for taking multiple backups.
  - An operational playbook has been added to list available backups.
  - An operational playbook has been added to delete a selected backup.
  - The capability to restore an existing VPC has been added.
- Operational functionality to check the current version has been added.
  - Operational playbooks now check to ensure that the Ansible Automation Platform environment they are operating upon is at the same version before beginning their operation.

## Security fixes

### Bug fixes

### Deprecated and removed features

Some features available in previous releases have been deprecated or removed. Deprecated functionality is still included in Ansible Automation Platform and continues to be supported; however, it will be removed in a future release of this product and is not recommended for new deployments. The following is a list of major functionality deprecated and removed within Ansible Automation Platform 2.4:

- On-premise component Automation Services Catalog is now removed from Ansible Automation Platform 2.4 onwards.

- With the Ansible Automation Platform 2.4 release, the Execution Environment container image for Ansible 2.9 (ee-29-rhel-8) is no longer loaded into the automation controller configuration by default.
- The process of deploying the application using a new VPC has been deprecated, and the functionality will be removed from Ansible Automation Platform from GCP Marketplace in a future release.

## 1.4. SELF-MANAGED VERSION 2.3.20230221-00 (MAY 22, 2023)

Ansible on Clouds version	AAP version	Controller UI version	Hub UI version	Upgrade from version	Ansible-on-clouds-ops container image
2.3.20230221-00	2.3	4.3.5	4.6.3	2.2.20230215-00	registry.redhat.io/ansible-on-clouds/ansible-on-clouds-ops-rhel8:2.3.20230221

### New features and enhancements

- Support for Ansible Automation Platform 2.3 has been added.

### Security fixes

### Bug fixes

### Deprecated and removed features



#### NOTE

Automation Mesh and Event Driven Automation are not yet supported by the self-managed Ansible on Cloud offerings at this time.

### Additional Release Notes related to Ansible Automation Platform

- Check out latest features in [Red Hat Enterprise Linux 9](#)
- Read more about latest [Ansible Automation Platform features](#)