Red Hat in 2024

Red Hat Academy 2024

Frank Pauxberger

Senior Ecosystem Solution Architect

https://www.youtube.com/watch?v=AWdl2yezfQo

New release are out!

Red Hat Products

Excerpt only!

Red Hat
Quay v3.11

Updates on OIDC usage
Repository-level pruning policies
AWS Secure Token Support (short-lived tokens)
<...>

Red Hat
Advanced Cluster
Management
for Kubernetes v2.10

Policy compliance history
Improved debugging of policy violations
Gatekeeper operator uplift
Multicluster networking support
Hosted control planes capacity planning
<...>

Red Hat
OpenShift v4.15

Builds for OpenShift v1.0 *
Red Hat build of Open Telemetry
AWS Outposts/Wavelength
New features for OpenShift Virtualization
Red Hat OpenShift Service Mesh v2.5 *
Red Hat OpenShift Serverless v1.32 *
Service Telemetry Framework v1.5.4 *
<...>

Red Hat
Developer Hub v1.1

Manage RBAC via web interface
Red Hat Developer Hub Operator now GA
Backstage update (v1.23.4)
EKS/AKS support
<...>

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* Separate product

Red Hat | accenture

New release are out!

Red Hat Products

Excerpt only!

Red Hat Developer
OpenShift Dev Spaces v3.12

Red Hat Universal Base Image 9 Support
Replication of Secrets, ConfigMaps, and
PersistentVolumesClaims in all user namespaces
<...>

Red Hat
OpenShift
Data Foundation v4.15

OpenShift virtualization Metro DR solution
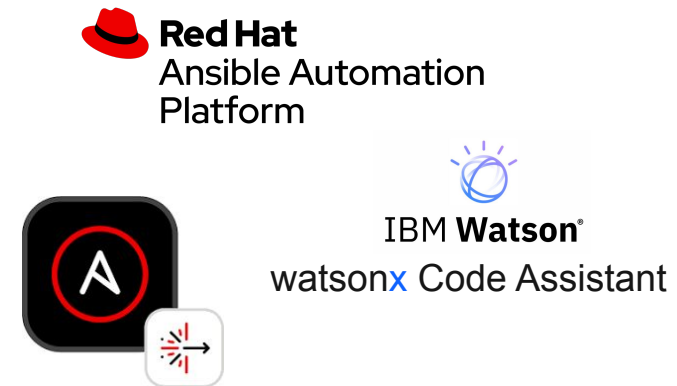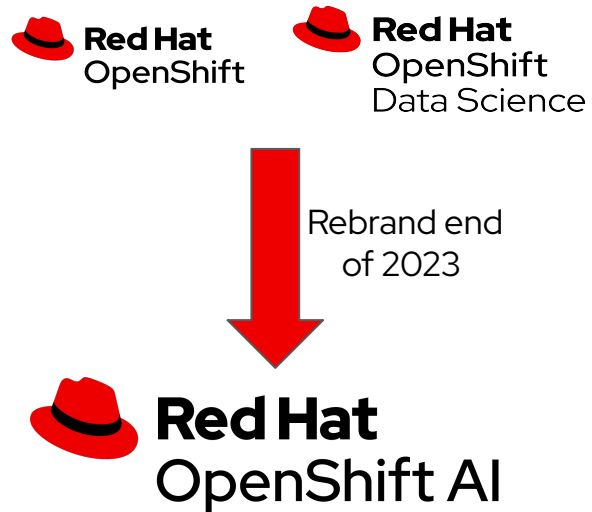Non-resilient storage class
Performance profiles
<...>

Red Hat
JBoss Enterprise
Application Platform v8.0

Native OpenID Connect client
Infinispan-base distributed EJB timers
Clustering - performance, security, efficiency
enhancements
Lightweight OpenShift images
<...>

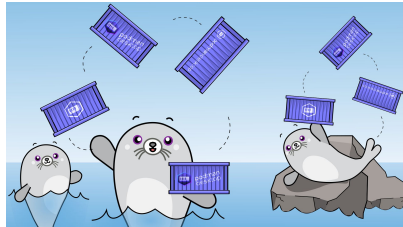¹ Builds for OpenShift is a separate product

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Red Hat as the Container Platform for AI workload

More news to come soon!

Red Hat OpenShift

Red Hat OpenShift Data Science

Rebrand end of 2023

Red Hat OpenShift AI

Red Hat Ansible Automation Platform

IBM **Watson**®

watsonx Code Assistant

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New release are out!

Community projects

Excerpt only!

Podman Desktop v1.9

Foreman v3.10.0

Wildfly v32 (beta)

Fedora Linux 40
(23.04.2024)

debezium v2.5

Jaeger v1.56.0

Where does Red Hat contribute? => https://redhatofficial.github.io/#!/main

Red Hat Summit and AnsibleFest 2024 (May 6-9) bring together IT professionals, customers, partners, and open source experts to learn, collaborate, and innovate on technologies from the datacenter and public cloud to the edge and beyond.

Thank you

Red Hat is the world's leading provider of enterprise open source software solutions. Award-winning support, training, and consulting services make Red Hat a trusted adviser to the Fortune 500.

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