



SPINNAKER: MODERN CONTINUOUS DELIVERY

Modern enterprises are under pressure to deliver faster and operate efficiently. To achieve these goals, enterprises are modernizing the application architectures by embracing microservices and cloud-native paradigm. However, the current delivery of software through custom scripts and legacy tools is creating a massive bottleneck preventing enterprises from achieving their goals.

Spinnaker, an open-source continuous delivery platform, address the needs of the modern enterprises to release software changes with high velocity and confidence.

Challenges of Legacy Software Delivery

Custom scripting is slow and needs maintainance

Time-consuming and tedious scripting and maintenance for multi- cloud deployments, release strategies and rollback

Manual process is error -prone & time-consuming

Many organizations manually move software from Development to Production with time-consuming manual processes

Lack of visibility and audit leads to failures & compliance violations

Existing tools don't provide visibility, auditability and control of applications deployments

Open Enterprise Spinnaker

Features

Eliminates custom scripts: Deploy across multiple cloud providers including AWS, GCP, Azure, Kubernetes, OpenShift

Automates releases: Create automated deployment pipelines that run integration and system tests, spin up and down server groups, and monitor rollouts

Enables safe deployments: Leverage built-in safe deployment strategies such as blue-green, canary and rolling update. Perform automated verification for reducing failures

Provides visibility and control: Get end-to-end visibility for developers and operations. Enable automated controls, compliance checks and rollbacks

Benefits

Deliver faster: by automating end-to-end release process, eliminating custom scripts and manual steps

Reduce risk: through automated and reliable deployments and verifications, and through automated compliance checks with audit of entire delivery

Reduce failures and costly rollbacks: through intelligent automated release analysis and rollback

Lower cost: build safer, low-risk deployments with 24x7 support from OpsMx

OpsMx Spinnaker addresses the challenges of software delivery with no vendor lock-in



OpsMx is a leading provider of the Open Enterprise Spinnaker platform. OpsMx offers 24x7 support for Open Source Spinnaker and Enterprise extensions for security, application onboarding and continuous verification. OpsMx has offices in United States, Europe and Asia