

CloudBees Unify: Scaling GitHub Actions for Enterprise Impact

Make GitHub Actions secure, governed, and scalable without slowing developers down.

GitHub Actions gives your developers the speed and autonomy they need. But delivering software at enterprise scale demands more than fast builds. It requires orchestrating complex applications across services, teams, and environments, while maintaining security, compliance, and consistency.

As platform complexity grows, so do the risks: fragmented tools, inconsistent enforcement, limited visibility, and slowed innovation. These gaps don't just affect engineering; they introduce delivery risk, increase operational cost, and limit your ability to respond to market demands.

Extend GitHub Actions Without Disrupting Developers

CloudBees Unify's deep integration with GitHub Actions bridges the gap, transforming GitHub Actions into a secure, governed, and insight-driven delivery platform without changing how your developers work. With just four marketplace actions, platform teams can unlock powerful enterprise capabilities:



Embed Security by Default

Automatically scan every workflow change and surface issues early, ensuring secure delivery without slowing down teams.



Drive Decisions with Unified Delivery Metrics

Access cross-team insights like DORA and Flow to improve velocity, quality, and team performance.



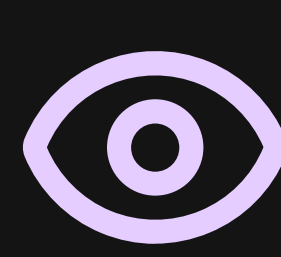
Orchestrate Application Releases at Scale

Coordinate complex, multi-component releases with full traceability and environment-aware workflows.



Standardize Governance Without Slowing Teams

Enforce policies and best practices consistently through scalable, centralized controls.



Unify Your Fragmented Toolchain

Connect all your CI systems, SCMs, and delivery tools into a single enterprise control plane.

application-release-with-manifest.yaml - #1

Rerun workflow

New run

Stop run

BT-Demos/SampleApp

main

Run #1 Status: **SUCCESS** Triggered by Aruna Balasubramanian Start date: 2025/04/23 07:22:03 AM End date: 2025/04/23 07:22:22 AM Duration: 19s

Jobs

Test results

Build artifacts

Deployments

Environment	Artifact	Version	Digest	Published By	Deployment date
prod	SampleApp-APIs	1.0.0		#1 cbp-build-deploy	2025/04/23 (07:22:21)
prod	SampleApp-Backend	1.0.0		#2 gha-build	2025/04/23 (07:22:19)
prod	SampleApp-Frontend	1.0.0		#2 gha-build	2025/04/23 (07:22:19)
pre-prod	SampleApp-APIs	1.0.0		#1 cbp-build-deploy	2025/04/23 (07:22:12)
pre-prod	SampleApp-Backend	1.0.0		#2 gha-build	2025/04/23 (07:22:12)
pre-prod	SampleApp-Frontend	1.0.0		#2 gha-build	2025/04/23 (07:22:11)

A New Era for Enterprise DevOps

Unlike “all-in-one” platforms that demand migration and lock-in, CloudBees Unify works with the tools you already use—GitHub Actions, Jenkins, and more. It enables an incremental path to modernization, giving you the flexibility to evolve at your own pace while maintaining enterprise-grade control.

Trusted by Fortune 500 enterprises worldwide to scale GitHub Actions safely and securely.

Next Step

See how leading enterprises extend GitHub Actions with CloudBees Unify. Book a demo today!

Ready to get started with CloudBees? Book a demo today at cloudbees.com/contact-us



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cloudbees.com
info@cloudbees.com

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