

CloudBees CI™ Integration with Google Cloud Platform

At a Glance

- » **Google Compute Engine (GCE):** Scale continuous delivery deployments by shifting compute intensive jobs and resources to GCE. Learn more about the Jenkins [Google Compute Engine plugin](#).
- » **Google Kubernetes Engine (GKE):** Deploy CloudBees CI on GKE to take advantage of elastic scaling of the continuous delivery platform infrastructure.
- » **Google App Engine:** Build and deploy applications directly to Google App Engine.
- » **Google Cloud Functions:** Add Google Cloud Platform (GCP) Cloud Functions invocations and deployment options to your Jenkins build steps and post build actions.
- » **Google gcloud (CLI):** Use the [gcloud CLI from within Jenkins](#) to interact with GCP services.
- » **GCP Container Binary Authorization:** Ensure that all containers deployed to production [follow the release process and are in compliance](#).
- » **GCP Marketplace:** Use the GCP Marketplace to get CloudBees CI on GKE. Work with the experts to size your deployment.



Get Started with CloudBees CI on Google Cloud Platform (GCP)

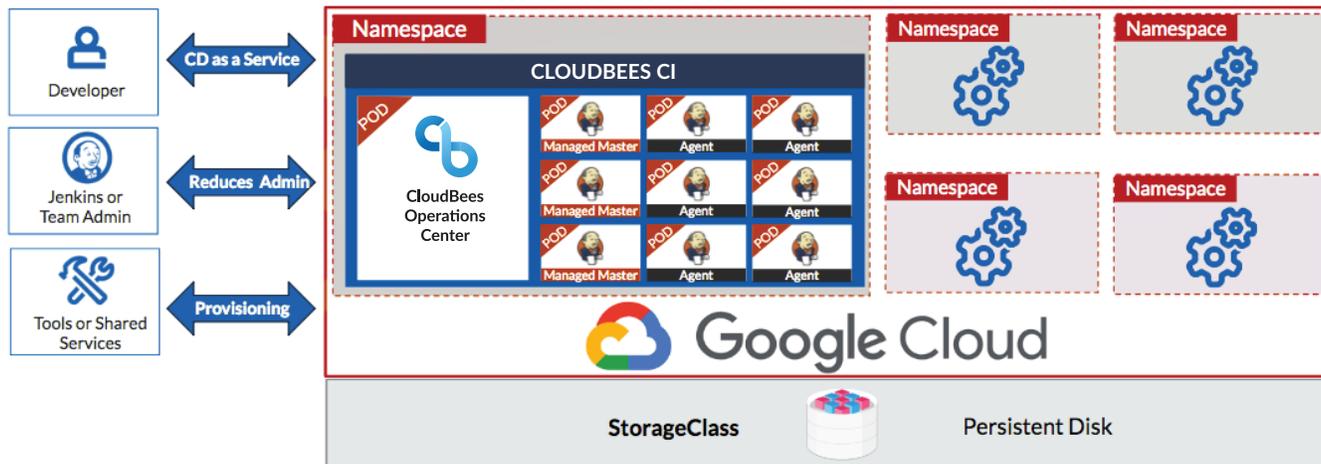
Automate your software delivery process using continuous integration and continuous delivery pipelines with CloudBees CI™ on Google Cloud Platform (GCP).

Accelerate software delivery through seamless collaboration. CloudBees makes it easy for teams to focus on delivering features with the flexibility of choosing the right continuous delivery stack for their needs. Companies can scale their operations in a centralized manner without worrying about infrastructure restricting the growth. CloudBees integrates with every DevOps tool, so developers can use the best technologies while enterprises can standardize on repeatable, scalable and secure assembly lines for producing software.

How is CloudBees CI Different Than Jenkins?

While Jenkins® is the leading automation platform for continuous delivery and continuous integration, enterprises have unique needs. CloudBees CI is a turnkey, elastic Jenkins as a Service solution for enterprises to run on virtual, cloud, bare metal or hybrid infrastructure. CloudBees CI is available on-demand to all project teams across the enterprise and offers key benefits, including:

- » Onboard projects in minutes
- » Built-in elasticity for Jenkins
- » Automatic failover and recovery
- » Advanced analytics, monitoring and alerting
- » Security for users and projects
- » Reliable upgrades via the CloudBees Assurance Program
- » Deploy on-premise or in the cloud
- » 24x7 professional support, verified Jenkins core and plugins



Find CloudBees CI on the GCP Marketplace:

CloudBees CI offers deep integration with Kubernetes and a way for IT organizations to leverage investments in all environments - on-premise and in the cloud - to run DevOps workloads, with no changes required. This provides a highway to Kubernetes adoption for IT organizations by allowing any developer, not just those doing cloud native development, to realize the benefits of automatic scalability, elasticity and portability.

Now, all of the great cost-reduction, governance and management benefits of CloudBees CI on Kubernetes are available for purchase from the GCP Marketplace.

Find CloudBees CI in the GCP Marketplace: <https://console.cloud.google.com>

Get Started Today

- » To learn more about CloudBees CI on GCP: www.cloudbees.com/partners/platform/google-kubernetes-engine
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