



## Benefits and additional information

- **Cloudbees CI Quick Start for AWS** – This solution enables users to quickly provision Cloudbees CI while also utilizing the latest features from AWS, which provides a cost-efficient integration with Amazon EC2 Spot. Built on AWS and Cloudbees best practices, the AWS Quick Start enables users to reduce hundreds of manual procedures into just a few steps. Deploy a production-ready Cloudbees CI environment in as little as 45 minutes!
- **How is Cloudbees CI different from Jenkins?** – While Jenkins is an automation platform for continuous integration and continuous delivery (CI/CD), enterprises have unique needs. Cloudbees CI is a CI/CD automation engine with the flexibility to support diverse software portfolios and the unified governance required by organizations. Cloudbees CI extends Jenkins with functionality that embeds best practices, rapid onboarding, security, and compliance. It provides a shared, centrally-managed CI/CD service and delivers a self-service experience for engineering teams.

## Product overview

---

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 having to worry 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.

## Features and integrations

### Self-Service Continuous Delivery

- » Quickly onboard teams and provision masters with a few clicks
- » Optimize resource utilization by centrally managing Jenkins
- » Access an unlimited number of Jenkins masters and agents to run any number of tests, builds and orchestrations

### Security and Compliance

- » Cloudbees Role-Based Access Control
- » Folders Plus (limit agents to only execute jobs within specific folders)
- » Enforce policies via pipeline templates

### Continuous Delivery for All Your Applications

- » Utilize one CI/CD solution for all your applications
- » Develop and deploy applications to the cloud or on-premise
- » Development teams can collaborate across multiple geographies

### Powerful Control of Pipelines and Jobs

- » Provides a very sophisticated authorization strategy
- » Restrict jobs to specific agents so credentials are not misused
- » Ensure that critical CI pipelines are resilient to failure and available when needed

### Simplified Management

- » Elegant, intuitive user experience
- » CLI (KubectI) and YAML integration
- » Pipeline enhancements (cross-pipeline collaboration)