

CloudBees Products for AWS

CloudBees Software Delivery Automation



CloudBees®

Benefits and additional information

- **CloudBees CI provides flexible, governed CI/CD you can trust and is built on the most widely used automation server in the world, Jenkins™.**
- **CloudBees CD takes the manual effort and risk out of releasing software by making the value stream delivery process reliable, repeatable and secure at any speed or scale - with the analytics to measure, audit and improve results.**
- **CloudBees Feature Management provides software teams with precise control over every software release and enables them to progressively deliver features to users with confidence, in real-time.**

Product overview

CloudBees Software Delivery Automation solutions, which include CloudBees CI, CloudBees CD and CloudBees Feature Management, enable organizations of all sizes and types to implement established best practices in continuous integration, continuous delivery, release orchestration, feature flagging and progressive delivery, across the full range of applications, tools and technology. Automate your software development and delivery lifecycle, leveraging investments in existing tools and technologies while quickly integrating and adopting new, emerging tools and technologies.

Features and integrations

Self-Service Continuous Delivery

- » Quickly onboard teams and provision controllers with a few clicks
- » Optimize resource utilization by centrally managing Jenkins
- » Access an unlimited number of Jenkins controllers 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

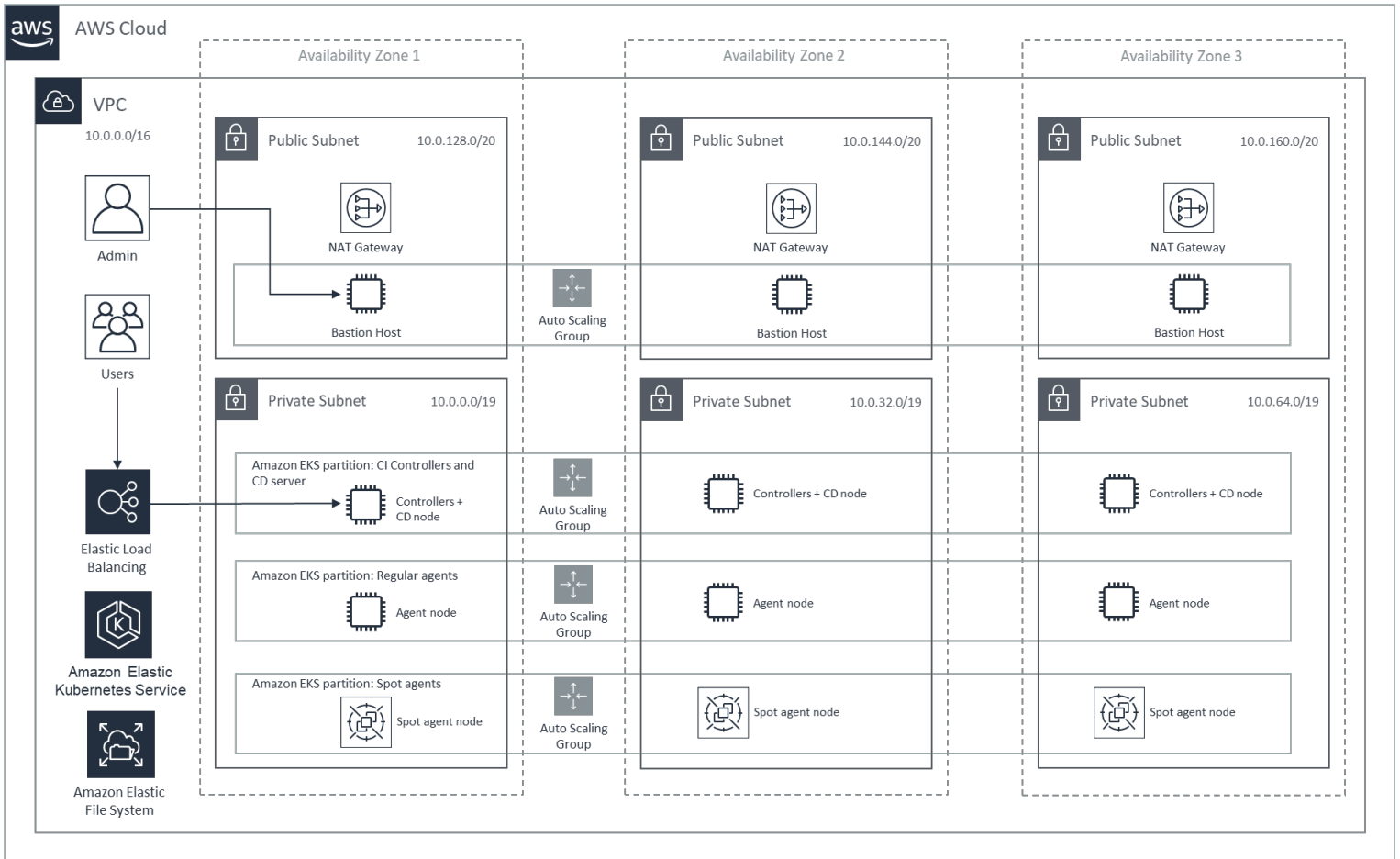
Simplified Management

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



How it works

CloudBees Software Delivery Automation products connect, automate and orchestrate the tools and functions across development, operations and shared services teams. By eliminating organizational silos, companies can optimize their software development and delivery process to bring software from idea to production quickly and safely. This shift allows companies to innovate and shift with market demands. Automate your software development and delivery lifecycle, leveraging investments in existing tools and technologies while enabling you to quickly integrate and adopt new, emerging tools and technologies.



What our customers are saying



For the first time, code-writing engineers can see their products go live in minutes rather than weeks... Now they can write a feature and see it get to production within minutes. It just makes us nerds happy.

-Adam Robertson, Head of DevOps, Pinger

Solution available in [AWS Marketplace](#)