CloudBees

CloudBees Software Delivery Automation™

Government agencies focused on Defense, National Security and Citizen Services deliver trustworthy software with CloudBees.

AFRL/RWWG

CloudBees works with the AFRL/RWWG WeaponONE RogueONE Software Factory to automate software capability development, the RMF A&A processes when developing software for the warfighter. The goal is an optimized software factory leveraging secure automation and enabling cATO through insights and observability of the DevSecOps environments.

Air Force Weather System

The Air Force Weather System uses CloudBees to enable DevSecOps in collaboration with Platform One Big Bang environments to provide DevSecOps services to their developers in a continuous ATO model.

AFWERX

CloudBees has worked with AFWERX on a contract to understand the Air Force need to accelerate continuous ATO inside DevSecOps Software Factories. CloudBees currently is working with AFWERX, PEO BES and AFRL/RW WeaponONE RogueONE to expand the CloudBees Software Delivery Automation capability of the RogueONE Software Factory to further enable continuous ATO for both business and weapons systems across the Air Force.

Platform One

The Platform One DevSecOps factory centralizes application development across the Department of Defense. In order to gain our Certificate to Field (CtF) from the U.S. Air Force Platform One team, the CloudBees CI hardened container had to meet rigorous government standards for security and compliance by;

- Passing advanced security certifications
- Meeting security standards as set forth by DISA STIG and NIST RMF guidelines
- Being engineered to minimize the use of any libraries or components that have known security vulnerabilities

"The Department of Defense has made software delivery a top priority. DevSecOps vendors, such as CloudBees, getting authorized to DoD standards supports the mission of the Department of Defense enterprise DevSecOps initiative," said Nicolas Chaillan, Air Force chief software officer and co-lead for the DoD Enterprise DevSecOps Initiative. "The goal of this initiative is to enable DoD programs in their transition to agile and DevSecOps. We want to establish force-wide DevSecOps capabilities and best practices, as well as foster continuous ATO processes and faster, more streamlined technology adoption."

CloudBees.

How Federal Customers Use CloudBees

A successful DevOps strategy modernizes software development programs and increases productivity.

Federal government agencies facing time-to-mission pressures are automating pipelines to accelerate the building of new applications and add urgently needed functionality to existing applications.

For example the IRS adopted CloudBees to support CI and CD process automation, accelerate application development and lay the foundation for continued modernization and innovation.

“CloudBees CI accelerated the process by enabling automated connections to the agency’s testing tool, reducing testing times from 20 minutes per individual test case to about 20 minutes for the entire suite of tests.”

Internal Revenue Service (IRS)
Amin Qazi
Technical Advisor

Federal Systems Integrators

Federal Systems Integrators (FSIs) who have embraced modern software delivery practices are helping DevSecOps become “real” for agencies instead of just a buzzword. FSIs can now deliver an array of capabilities faster and more securely by eliminating wasteful manual effort, easily enforcing organizational policy, and accelerating the path to production. At CloudBees, our federal government business model is 100 percent partner-centric. We believe that investing fully in partners is the best way for our technology to benefit the maximum number of government customers. In turn, we rely on partners to deliver a superlative CloudBees experience to the end customer. Learn how we become a profit center to our FSI partners by making them faster, more productive, and more attractive to government customers.

Raytheon Intelligence & Space

Raytheon Intelligence & Space

Raytheon Technologies is using CloudBees Core and Jenkins to orchestrate its CI/CD pipelines for the test, and near-operational integration of software & hardware for a globally distributed satellite ground control system. Raytheon uses simulated satellite master control stations in virtual private clouds to conduct continuous integration, functional test, and check out.

Schedule a Briefing Today

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SBIR Contract #: FA864921P11483
DUNS: 079482635
CAGE Code: 76LR7
NAICS: 511210
GSA Multiple Award Schedule (MAS): GS-35F-0119Y
GSA 2GIT: 47QTCA21A000R
NASA SEWP V: NNG15SC03B/NNG15SC27B
ITES-SW2: W52P1J-20-D-0042

CloudBees CI is built on top of Jenkins, an independent community project. Read more about Jenkins at: www.cloudbees.com/jenkins/about

0921v01

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