# **A** ATLASSIAN

# Speed DevSecOps Adoption and Accelerate Transformation

Atlassian delivers an end-to-end, and extensible DevSecOps solution set that functions as your agency's operating system for game-changing capabilities.





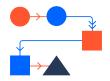
Speed DevSecOps Adoption and Accelerate Transformation

When DevSecOps methodologies are paired with the right tools and expertise, agency teams become more agile, more responsive and can dramatically accelerate digital initiatives.

Atlassian delivers an end-to-end, integrated and extensible DevSecOps solution set that functions as your agency's operating system for game-changing capabilities. With it, agency teams can:

- · Easily adopt and automate agile processes
- · Enhance team communication and transparency
- · Continuously improve security and auditability
- · Scale operations and reduce support costs





## **AUTOMATE WORKFLOWS & INFRASTRUCTURE**

Over time, agile development processes and DevSecOps tools result in shorter development times and more stable releases. Atlassian's DevSecOps suite of open, integrated, flexible tools speed these benefits up by leveraging automation to increase the pace of digital transformation and modernization. Built-in workflow and infrastructure automation help teams to eliminate repetitive development tasks, improve application security, and free up resources.



#### **ENHANCE COLLABORATION**

Fragmented knowledge and siloed teams are the biggest obstacles to agile development and DevSecOps.

Deep integrations and transparent communications help break down siloes, boost information flow, and build trust. Collaborative problem management between development, operations, IT, and security speeds issue resolution and enhances stability. Searchable discussions and requirements provide traceability and preserve institutional knowledge. Full and shared visibility ensures that every team in the development cycle has the information and context they need to operate at their full potential.



#### SECURE PROCESSES

Siloed security processes cannot keep pace with the volume of cyberattacks, resulting in preventable breaches and compliance violations. DevSecOps injects active and continuous security into development and operations, building security in from the beginning. Security audits, automated testing, and repeatable processes reduce errors and omissions that can lead to breaches. Unified workflows and integration with monitoring and alerting tools speed up detection and resolution of security issues, often before they affect data or operations.



#### SCALE OPERATIONS

As the scale of digital services and frequency of demands increases, conflicting tools and processes increase operating costs and can result in unstable releases and security incidents. Agile development tools, integrated communications, and automated processes improve both productivity and security. Agencies can do more in less time, with greater release stability and fewer incidents. A single platform stack to learn, setup, and administer across development, IT, operations, and support reduces both initial and ongoing operations costs.

Atlassian DevSecOps solutions deliver the scalability, security, and integration that government organizations need to speed the adoptions of agile development practices. The comprehensive toolset and broad partner ecosystem make it easier to achieve the desired cultural and operational transformations that are necessary to accelerate development, automate processes, empower teams, and scale operations efficiently and cost-effectively.

## CHALLENGE

Legacy processes and inflexible tools make transformation difficult

Discussions, requirements, and knowledge are not transparently available

Increasing pace and volume of cyber threats demand continuous security processes

Limited staffing and budgets struggle with the scale and scope of digital services

### **SOLUTION**

Accelerate and automate agile processes with **Jira Software**. Eliminate duplication with deep integration and collaboration across functions, teams, and existing tools. Centralize and track requirements, tasks, and results with **Bamboo** professional build server.

Unleash the team's full potential with **Confluence** collaborative workspaces to capture institutional knowledge and build a culture of transparency and shared responsibility. Deliver exceptional mission support with **Jira Service Management** ticketing and tracking.

Give teams one place to collaborate, test, and deploy software with **Bitbucket** code management. Respond to critical issues faster, before they impact the mission, with **Opsgenie** incident management and alerting tools.

Reduce operating and support costs with a unified platform. Scale agile development by aggregating and displaying project and portfolio information in real-time with **Jira Align**. Avoid reinvention by leveraging existing **Team Playbooks**.

#### **TOOLS**

Standardize, integrate technology stack

Plan	Code	Build	Test, Release, Deploy	Operate	Monitor
Confluence Jira Software Trello	Bitbucket	Jira Software Bamboo Trello	Bamboo	Confluence Jira Service Management	Opsgenie
Jira Align		Jira Align			

### **ABOUT ATLASSIAN**

Atlassian provides the structural components that allow agencies to accomplish great things. Our mission is to unleash the potential in every team and help advance humanity through the power of software.



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For upcoming events:
<a href="mailto:carah.io/AtlassianEvents">carah.io/AtlassianEvents</a>

For additional Atlassian solutions: carah.io/AtlassianPortfolio For additional DevSecOps solutions:
<a href="mailto:carah.io/DevSecOpsSolutions">carah.io/DevSecOpsSolutions</a>

To set up a meeting:

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