



VULNERABILITY BULLETINS

Remote Code Execution Flaw (CVE-2024-21689) in Atlassian Bamboo Data Center and Server



TLP:WHITE

Aug 21, 2024

On August 20, 2024, Atlassian released a security [advisory](#) to address a high-severity vulnerability affecting its Bamboo Data Center and Server software.

Bamboo Data Center and Server is a continuous integration and continuous delivery (CI/CD) server that automates the building, testing, and deployment of software applications.

Health-ISAC provides this information for situational awareness and encourages users to update vulnerable Atlassian Bamboo Data Center and Server instances.

The vulnerability, identified as CVE-2024-21689, has a 7.6 CVSS score and is a privilege escalation security flaw that affects Bamboo Data Center and Server versions 9.1.0 through 9.6.0.

Successful exploitation by an authenticated attacker allows for the execution of arbitrary code within the Bamboo environment that can negatively impact the confidentiality, integrity, and availability of vulnerable Bamboo instances.

The vast scope of the platform's utility regarding its managing and automation of the entire software development lifecycle influences code versioning, deployment, and production environments.

Due to these far-reaching impacts, exploitation of vulnerable instances may have the potential to compromise entire software development pipelines.

Recommendations:

Health-ISAC recommends organizations review and assess their level of risk to this vulnerability and take the necessary actions to ensure appropriate security measures are implemented, including:

- Upgrade affected Bamboo Data Center and Server instances to the latest version.
- If immediate updating is not feasible, users upgrade to one of the specified supported fixed versions:
 - Bamboo Data Center and Server 9.2: Upgrade to a release greater than or equal to 9.2.17
 - Bamboo Data Center and Server 9.6: Upgrade to a release greater than or equal to 9.6.5
- Review the Health Industry Cybersecurity Practices (HICP): [Managing Threats and Protecting Patients Resources](#).

Reference(s)

[Security Online](#), [Atlassian](#), [Atlassian](#)



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Tags Bamboo Server, Bamboo Data Center, CVE-2024-21689, Atlassian

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