



CVE-2017-18038

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[Source: Mitre](#)[Source: NIST](#)[CVE.ORG](#)[Print: PDF](#) 

Certain versions of [Bitbucket](#) from [Atlassian](#) contain the following vulnerability:

The repository settings resource in Atlassian Bitbucket Server before version 5.6.0 allows remote attackers to read the first line of arbitrary files via a path traversal vulnerability through the default branch name.

CVE-2017-18038 has been assigned by [security@atlassian.com](#) to track the vulnerability - currently rated as **MEDIUM** severity.

Affected Vendor/Software: [Atlassian](#) - **Bitbucket Server** version **prior to 5.6.0**

CVSS3 Score: **5.3 - MEDIUM**

Attack Vector	Attack Complexity	Privileges Required	User Interaction
NETWORK	LOW	NONE	NONE
Scope	Confidentiality Impact	Integrity Impact	Availability Impact
UNCHANGED	LOW	NONE	NONE

CVSS2 Score: **5 - MEDIUM**

Access Vector	Access Complexity	Authentication
NETWORK	LOW	NONE
Confidentiality Impact	Integrity Impact	Availability Impact
PARTIAL	NONE	NONE

CVE References

Description	Tags	Link
[BSERV-10592] Path traversal through the default branch name for a repository in the repository settings resource - CVE-2017-18038 - Create and track feature requests for Atlassian products.	Issue Tracking Vendor Advisory jira.atlassian.com	CONFIRM jira.atlassian.com/browse/BSERV-10592

There are currently no QIDs associated with this CVE

Type	Vendor	Product	Version	Update	Edition	Language
Application	Atlassian	Bitbucket	All	All	All	All
Application	Atlassian	Bitbucket	All	All	All	All
cpe:2.3:a:atlassian:bitbucket:*****:***:						
cpe:2.3:a:atlassian:bitbucket:*****:***:						

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