



# CVE-2021-23053

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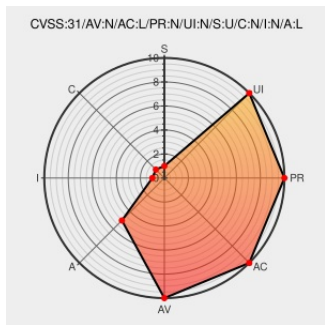
Last Modified on: 09/27/2021 04:26:00 PM UTC

## CVE-2021-23053

Source: Mitre

Source: Nist

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Certain versions of [Big-ip Advanced Web Application Firewall](#) from F5 contain the following vulnerability:

On version 15.1.x before 15.1.3, 14.1.x before 14.1.3.1, and 13.1.x before 13.1.3.6, when the brute force protection feature of BIG-IP Advanced WAF or BIG-IP ASM is enabled on a virtual server and the virtual server is under brute force attack, the MySQL database may run out of disk space due to lack of row limit on undisclosed tables in the MYSQL database. Note: Software versions which have reached End of Technical Support (EoTS) are not evaluated.

CVE-2021-23053 has been assigned by f5sirt@f5.com to track the vulnerability - currently rated as **MEDIUM** severity.

CVSS3 Score: **5.3 - MEDIUM**

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

CVSS2 Score: **4.3 - MEDIUM**

Access Vector	Access Complexity	Authentication
<b>NETWORK</b>	<b>MEDIUM</b>	<b>NONE</b>
Confidentiality Impact	Integrity Impact	Availability Impact
<b>NONE</b>	<b>NONE</b>	<b>PARTIAL</b>

## CVE References

Description	Tags	Link
<a href="#">NVD Description</a>	<a href="#">CVE-2021-23053</a>	<a href="#">F5 support@f5.com/doc/article/K26040101</a>

No Description Provided

[support.f5.com](https://support.f5.com)

[MISC support.f5.com/csp/article/K36942191](https://support.f5.com/csp/article/K36942191)

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## Related QID Numbers

375886 F5 BIG-IP Application Security Manager (ASM) MySQL Database Vulnerability (K36942191)

## Known Affected Configurations (CPE V2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	F5	<a href="#">Big-ip Advanced Web Application Firewall</a>	All	All	All	All
Application	F5	<a href="#">Big-ip Application Security Manager</a>	All	All	All	All

cpe:2.3:a:f5:big-ip\_advanced\_web\_application\_firewall:\*:\*:\*:\*:\*:

cpe:2.3:a:f5:big-ip\_application\_security\_manager:\*:\*:\*:\*:\*:

No vendor comments have been submitted for this CVE

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