

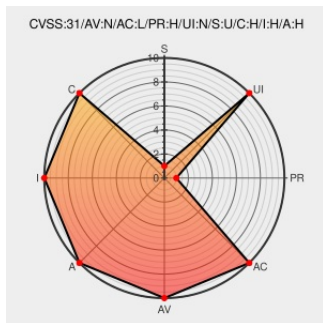


CVE-2021-24155

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CVE-2021-24155

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

Certain versions of [Backup Guard](#) from [Backup-guard](#) contain the following vulnerability:

The WordPress Backup and Migrate Plugin – Backup Guard WordPress plugin before 1.6.0 did not ensure that the imported files are of the SGBP format and extension, allowing high privilege users (admin+) to upload arbitrary files, including PHP ones, leading to RCE.

CVE-2021-24155 has been assigned by contact@wpscan.com to track the vulnerability - currently rated as **HIGH** severity.

Affected Vendor/Software: **Unknown - WordPress Backup and Migrate Plugin – Backup Guard** version < 1.6.0

CVSS3 Score: **7.2 - HIGH**

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

CVSS2 Score: **6.5 - MEDIUM**

Access Vector	Access Complexity	Authentication
NETWORK	LOW	SINGLE
Confidentiality Impact	Integrity Impact	Availability Impact
PARTIAL	PARTIAL	PARTIAL

CVE References

Description	Tags	Link
WordPress Backup Guard 1.5.8 Shell Upload ≈ Packet Storm	packetstormsecurity.com text/html	MISC packetstormsecurity.com/files/163382/WordPress-Backup-Guard-1.5.8-Shell-Upload.html

Attention Required! | Cloudflare

wpscan.com

text/html

Inactive Link

Not Archived

CONFIRM wpscan.com/vulnerability/d442acac-4394-45e4-b6bb-adf4a40960fb

WordPress Backup Guard Authenticated Remote Code Execution ≈ Packet Storm

packetstormsecurity.com

text/html

MISC packetstormsecurity.com/files/163623/WordPress-Backup-Guard-Authenticated-Remote-Code-Execution.html

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There are currently no QIDs associated with this CVE

Exploit/POC from Github

WordPress Backup Guard Authenticated Remote Code Execution Exploit

Known Affected Configurations (CPE V2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Backup-guard	Backup Guard	All	All	All	All
cpe:2.3:a:backup-guard:backup_guard:*:*:*:*:wordpress:*:*:						

Discovery Credit

Nguyen Van Khanh - SunCSR (Sun* Cyber Security Research)

Social Mentions

Source	Title	Posted (UTC)
 @CVEreport	CVE-2021-24155 : The WordPress Backup and Migrate Plugin – Backup Guard WordPress plugin before 1.6.0 did not ensur... twitter.com/i/web/status/1...	2021-04-05 18:32:49

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