CVE-2019-19509

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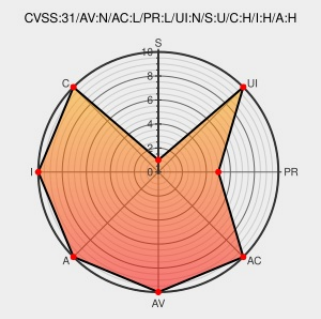
Source: Mitre | Source: NIST | CVE.ORG | Print: PDF



Certain versions of Rconfig from Rconfig contain the following vulnerability:

An issue was discovered in rConfig 3.9.3. A remote authenticated user can directly execute system commands by sending a GET request to ajaxArchiveFiles.php because the path parameter is passed to the exec function without filtering, which can lead to command execution.

CVE-2019-19509 has been assigned by cve@mitre.org to track the vulnerability - currently rated as HIGH severity.

CVSS3 Score: 8.8 - HIGH

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

CVSS2 Score: 9 - HIGH

Access Vector	Access Complexity	Authentication
NETWORK	LOW	SINGLE
Confidentiality Impact	**Integrity Impact**	**Availability Impact**
COMPLETE	COMPLETE	COMPLETE

CVE References

Description	Tags	Link
rConfig 3.9.3 Remote Code Execution ≈ Packet Storm	packetstormsecurity.com text/html	MISC packetstormsecurity.com/files/156146/rConfig-3.9.3-Remote-Code-Execution.html
Rconfig 3.x Chained Remote Code Execution ≈ Packet Storm	packetstormsecurity.com text/html	MISC packetstormsecurity.com/files/156766/Rconfig-3.x-Chained-Remote-Code-Execution.html

rConfig 3.9.4 searchField Remote Code Execution ≈ Packet Storm	packetstormsecurity.com text/html	MISC packetstormsecurity.com/files/156950/rConfig-3.9.4-searchField-Remote-Code-Execution.html
exploits-rconfig/rconfig_CVE-2019-19509.py at master · v1k1ngfr/exploits-rconfig · GitHub	Exploit Third Party Advisory github.com text/html	MISC github.com/v1k1ngfr/exploits-rconfig/blob/master/rconfig_CVE-2019-19509.py
	Broken Link raw.githubusercontent.com text/plain Inactive Link Not Archived	MISC raw.githubusercontent.com/v1k1ngfr/exploits/master/rconfig_exploit.py?token=
v1k1ngfr (Viking) · GitHub	Exploit Third Party Advisory github.com text/html	MISC github.com/v1k1ngfr

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There are currently no QIDs associated with this CVE

Known Affected Configurations (CPE V2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Rconfig	Rconfig	3.9.3	All	All	All
Application	Rconfig	Rconfig	3.9.3	All	All	All

cpe:2.3:a:rconfig:rconfig:3.9.3:*:*:*:*:*:*:*:

cpe:2.3:a:rconfig:rconfig:3.9.3:*:*:*:*:*:*:*:

No vendor comments have been submitted for this CVE

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