



CVE-2018-6941

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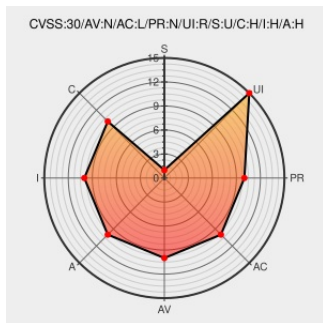
CVE-2018-6941

Source: Mitre

Source: NIST

CVE.ORG

Print: PDF



Certain versions of [Nat32](#) from [Nat32](#) contain the following vulnerability:

A /shell?cmd= CSRF issue exists in the HTTPD component of NAT32 v2.2 Build 22284 devices that can be exploited for Remote Code Execution in conjunction with XSS.

CVE-2018-6941 has been assigned by [M](#) 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	NONE	REQUIRED
Scope	Confidentiality Impact	Integrity Impact	Availability Impact
UNCHANGED	HIGH	HIGH	HIGH

CVSS2 Score: **6.8 - MEDIUM**

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

CVE References

Description	Tags	Link
NAT32 Build 22284 Remote Command Execution / CSRF ≈ Packet Storm	Exploit Third Party Advisory VDB Entry packetstormsecurity.com text/html	MISC packetstormsecurity.com/files/146402/NAT32-Build-22284-Remote-Command-Execution-CSRF.html

NAT32 2.2 Build 22284 - Cross-Site Request Forgery - Windows webapps Exploit

Exploit

Third Party Advisory

VDB Entry

www.exploit-db.com

Proof of Concept

text/html

 [EXPLOIT-DB 44034](https://www.exploit-db.com/exploits/44034/)

Exploit

Third Party Advisory

hyp3rlinx.altervista.org

text/plain

 [MISC hyp3rlinx.altervista.org/advisories/NAT32-REMOTE-COMMAND-EXECUTION-CSRF-CVE-2018-6941.txt](https://misc.hyp3rlinx.altervista.org/advisories/NAT32-REMOTE-COMMAND-EXECUTION-CSRF-CVE-2018-6941.txt)

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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	Nat32	Nat32	2.2	All	All	All
Application	Nat32	Nat32	2.2	All	All	All
cpe:2.3:a:nat32:nat32:2.2:*:*:*:*:*						
cpe:2.3:a:nat32:nat32:2.2:*:*:*:*:*						

No vendor comments have been submitted for this CVE

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