



CVE-2019-5614

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

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

In FreeBSD 12.1-STABLE before r356035, 12.1-RELEASE before 12.1-RELEASE-p4, 11.3-STABLE before r356036, and 11.3-RELEASE before 11.3-RELEASE-p8, incomplete packet data validation may result in accessing out-of-bounds memory leading to a kernel panic or other unpredictable results.

CVE-2019-5614 has been assigned by secteam@freebsd.org to track the vulnerability - currently rated as **CRITICAL** severity.

CVSS3 Score: **9.8 - CRITICAL**

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

CVSS2 Score: **7.5 - HIGH**

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

CVE References

Description	Tags	Link
May 2020 FreeBSD Vulnerabilities in NetApp Products NetApp Product Security	security.netapp.com text/html Patch	CONFIRM security.netapp.com/advisory/ntap-20200511-0002/

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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
Operating System	Freebsd	Freebsd	11.3	-	All	All
Operating System	Freebsd	Freebsd	11.3	p1	All	All
Operating System	Freebsd	Freebsd	11.3	p2	All	All
Operating System	Freebsd	Freebsd	11.3	p3	All	All
Operating System	Freebsd	Freebsd	11.3	p4	All	All
Operating System	Freebsd	Freebsd	11.3	p5	All	All
Operating System	Freebsd	Freebsd	11.3	p6	All	All
Operating System	Freebsd	Freebsd	11.3	p7	All	All
Operating System	Freebsd	Freebsd	12.1	-	All	All
Operating System	Freebsd	Freebsd	12.1	p1	All	All
Operating System	Freebsd	Freebsd	12.1	p2	All	All
Operating System	Freebsd	Freebsd	12.1	p3	All	All
Operating System	Freebsd	Freebsd	11.3	-	All	All
Operating System	Freebsd	Freebsd	11.3	p1	All	All
Operating System	Freebsd	Freebsd	11.3	p2	All	All
Operating System	Freebsd	Freebsd	11.3	p3	All	All
Operating System	Freebsd	Freebsd	11.3	p4	All	All

System						
Operating System	Freebsd	Freebsd	11.3	p5	All	All
Operating System	Freebsd	Freebsd	11.3	p6	All	All
Operating System	Freebsd	Freebsd	11.3	p7	All	All
Operating System	Freebsd	Freebsd	12.1	-	All	All
Operating System	Freebsd	Freebsd	12.1	p1	All	All
Operating System	Freebsd	Freebsd	12.1	p2	All	All
Operating System	Freebsd	Freebsd	12.1	p3	All	All
Application	Netapp	Clustered Data Ontap	-	All	All	All
cpe:2.3:o:freebsd:freebsd:11.3:-:*****:						
cpe:2.3:o:freebsd:freebsd:11.3:p1:*****:						
cpe:2.3:o:freebsd:freebsd:11.3:p2:*****:						
cpe:2.3:o:freebsd:freebsd:11.3:p3:*****:						
cpe:2.3:o:freebsd:freebsd:11.3:p4:*****:						
cpe:2.3:o:freebsd:freebsd:11.3:p5:*****:						
cpe:2.3:o:freebsd:freebsd:11.3:p6:*****:						
cpe:2.3:o:freebsd:freebsd:11.3:p7:*****:						
cpe:2.3:o:freebsd:freebsd:12.1:-:*****:						
cpe:2.3:o:freebsd:freebsd:12.1:p1:*****:						
cpe:2.3:o:freebsd:freebsd:12.1:p2:*****:						
cpe:2.3:o:freebsd:freebsd:12.1:p3:*****:						
cpe:2.3:o:freebsd:freebsd:11.3:-:*****:						
cpe:2.3:o:freebsd:freebsd:11.3:p1:*****:						
cpe:2.3:o:freebsd:freebsd:11.3:p2:*****:						
cpe:2.3:o:freebsd:freebsd:11.3:p3:*****:						
cpe:2.3:o:freebsd:freebsd:11.3:p4:*****:						
cpe:2.3:o:freebsd:freebsd:11.3:p5:*****:						

cpe:2.3:o:freebsd:freebsd:11.3:p6:*****:
cpe:2.3:o:freebsd:freebsd:11.3:p7:*****:
cpe:2.3:o:freebsd:freebsd:12.1:-:*****:
cpe:2.3:o:freebsd:freebsd:12.1:p1:*****:
cpe:2.3:o:freebsd:freebsd:12.1:p2:*****:
cpe:2.3:o:freebsd:freebsd:12.1:p3:*****:
cpe:2.3:a:netapp:clustered_data_ontap:-:*****:

No vendor comments have been submitted for this CVE

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