



CVE-2018-20298

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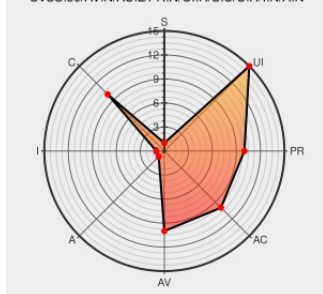
Source: Mitre

Source: NIST

CVE.ORG

Print: PDF

CVSS:30/AV:N/AC:L/PR:N/UI:R/S:U/C:H/I:N/A:N



Certain versions of **S3 Browser** from **S3browser** contain the following vulnerability:

S3 Browser before 8.1.5 contains an XML external entity (XXE) vulnerability, allowing remote attackers to read arbitrary files and obtain NTLMv2 hash values by tricking a user into connecting to a malicious server via the S3 protocol.

CVE-2018-20298 has been assigned by [M cve@mitre.org](mailto:cve@mitre.org) to track the vulnerability - currently rated as **MEDIUM** severity.

CVSS3 Score: **6.5 - MEDIUM**

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

CVSS2 Score: **4.3 - MEDIUM**

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

CVE References

Description	Tags	Link
News and Details from Current and Past Versions of S3 Browser.	Release Notes Vendor Advisory s3browser.com text/html	MISC s3browser.com/news.aspx

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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	S3browser	S3 Browser	All	All	All	All
Application	S3browser	S3 Browser	All	All	All	All
cpe:2.3:a:s3browser:s3_browser:*****:						
cpe:2.3:a:s3browser:s3_browser:*****:						

No vendor comments have been submitted for this CVE

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