



CVE-2019-11835

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

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

cJSON before 1.7.11 allows out-of-bounds access, related to multiline comments.

CVE-2019-11835 has been assigned by [M](#) cve@mitre.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

Release 1.7.11 · DaveGamble/cJSON · GitHub

[Release Notes](#)

[Third Party Advisory](#)

[github.com](#)

[text/html](#)

[MISC](#)

github.com/DaveGamble/cJSON/releases/tag/v1.7.11

cJSON_Minify cross-border read&write 2 · Issue #338 · DaveGamble/cJSON · GitHub

Exploit

Third Party Advisory

github.com

text/html

MISC github.com/DaveGamble/cJSON/issues/338

Oracle Critical Patch Update Advisory - October 2020

www.oracle.com

text/html

MISC www.oracle.com/security-alerts/cpuoct2020.html

Comparing c69134d...93688cb · DaveGamble/cJSON · GitHub

Patch

Third Party Advisory

github.com

text/html

MISC github.com/DaveGamble/cJSON/compare/c69134d...93688cb

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Related QID Numbers

905080 Common Base Linux Mariner (CBL-Mariner) Security Update for libglvnd (12516)

Known Affected Configurations (CPE V2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Cjson Project	Cjson	All	All	All	All
Application	Cjson Project	Cjson	All	All	All	All
Application	Oracle	Timesten In-memory Database	All	All	All	All
cpe:2.3:a:cjson_project:cjson:*.***.***.***:						
cpe:2.3:a:cjson_project:cjson:*.***.***.***:						
cpe:2.3:a:oracle:timesten_in-memory_database:*.***.***.***:						

No vendor comments have been submitted for this CVE