CVE-2018-8097

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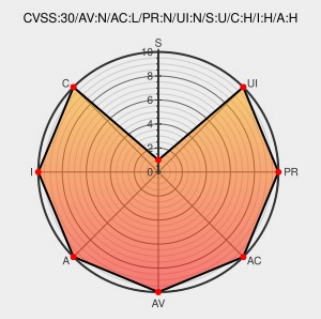
Source: Mitre | Source: NIST | CVE.ORG | Print: PDF



Certain versions of Eve from Python-eve contain the following vulnerability:

io/mongo/parser.py in Eve (aka pyeve) before 0.7.5 allows remote attackers to execute arbitrary code via Code Injection in the where parameter.

CVE-2018-8097 has been assigned by 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
Where can I report security vulnerability? · Issue #1101 · pyeve/eve · GitHub	Third Party Advisory, github.com, text/html	MISC github.com/pyeve/eve/issues/1101
fix mongo visitor parser ·	Patch	MISC

pyeve/eve@f8f7019 · GitHub	Third Party Advisory github.com text/html	github.com/pyeve/eve/commit/f8f7019ffdf9b4e05faf95e1f04e204aa4c91f98

Related QID Numbers

981193 Python (pip) Security Update for eve (GHSA-8jxq-75rw-fhj9)

Known Affected Configurations (CPE V2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Python-eve	Eve	All	All	All	All
Application	Python-eve	Eve	All	All	All	All

cpe:2.3:a:python-eve:eve:*:*:*:*:*:*:*:*:

cpe:2.3:a:python-eve:eve:*:*:*:*:*:*:*:*:

No vendor comments have been submitted for this CVE

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