

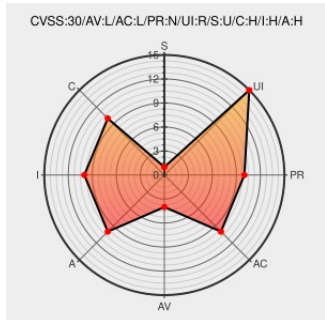


CVE-2018-14572

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CVE-2018-14572

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

Certain versions of [Conference-scheduler-cli](#) from [Pyconuk](#) contain the following vulnerability:

In conference-scheduler-cli, a pickle.load call on imported data allows remote attackers to execute arbitrary code via a crafted .pickle file, as demonstrated by Python code that contains an os.system call.

CVE-2018-14572 has been assigned by [M](#) cve@mitre.org to track the vulnerability - currently rated as **HIGH** severity.

CVSS3 Score: **7.8 - HIGH**

Attack Vector	Attack Complexity	Privileges Required	User Interaction
LOCAL	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
import_schedule_definition is vulnerable · Issue #19 · PyconUK/ConferenceScheduler-cli · GitHub	Exploit Third Party Advisory github.com text/html	MISC github.com/PyconUK/ConferenceScheduler-cli/issues/19

CVE-2018-14572: vulnerability in conference-scheduler-cli - Joel

joel-malwarebenchmark.github.io

[text/html](#)

 MISC joel-malwarebenchmark.github.io/blog/2020/04/25/cve-2018-14572-conference-scheduler-cli/

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Related QID Numbers

[981131](#) Python (pip) Security Update for conference-scheduler-cli (GHSA-cf3c-fffp-34qh)

Known Affected Configurations (CPE V2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Pyconuk	Conference-scheduler-cli	All	All	All	All
cpe:2.3:a:pyconuk:conference-scheduler-cli:*:*:*:*:*:						

No vendor comments have been submitted for this CVE

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