



CVE-2015-8470

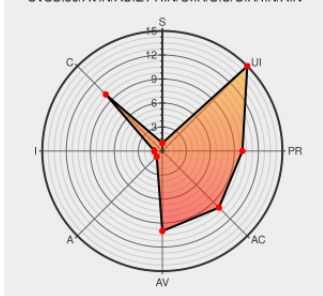
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CVE-2015-8470

[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 [Puppet](#) from [Puppet](#) contain the following vulnerability:

The console in Puppet Enterprise 3.7.x, 3.8.x, and 2015.2.x does not set the secure flag for the JSESSIONID cookie in an HTTPS session, which makes it easier for remote attackers to capture this cookie by intercepting its transmission within an HTTP session.

CVE-2015-8470 has been assigned by [M](#) 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
CVE-2015-8470 Puppet	Vendor Advisory puppet.com text/html	CONFIRM puppet.com/security/cve/CVE-2015-8470

By selecting these links, you may be leaving CVEreport webspace. We have provided these links to other websites because they may have information that

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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	Puppet	Puppet	All	All	All	All
Application	Puppet	Puppet	All	All	All	All
Application	Puppet	Puppet	All	All	All	All
Application	Puppet	Puppet Enterprise	All	All	All	All
Application	Puppet	Puppet Enterprise	All	All	All	All
Application	Puppet	Puppet Enterprise	All	All	All	All
cpe:2.3:a:puppet:puppet:*:*:*:enterprise:*:*:						
cpe:2.3:a:puppet:puppet:*:*:*:enterprise:*:*:						
cpe:2.3:a:puppet:puppet:*:*:*:enterprise:*:*:						
cpe:2.3:a:puppet:puppet_enterprise:*:*:*:*:*:						
cpe:2.3:a:puppet:puppet_enterprise:*:*:*:*:*:						
cpe:2.3:a:puppet:puppet_enterprise:*:*:*:*:*:						

No vendor comments have been submitted for this CVE

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