



CVE-2018-6515

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

Certain versions of [Windows](#) from [Microsoft](#) contain the following vulnerability:

Puppet Agent 1.10.x prior to 1.10.13, Puppet Agent 5.3.x prior to 5.3.7, and Puppet Agent 5.5.x prior to 5.5.2 on Windows only, with a specially crafted configuration file an attacker could get pxp-agent to load arbitrary code with privilege escalation.

CVE-2018-6515 has been assigned by [🔗 security@puppet.com](#) to track the vulnerability - currently rated as **HIGH** severity.

Affected Vendor/Software: [🔗 Puppet](#) - **Puppet Agent** version **Puppet Agent 1.10.x** prior to 1.10.13, **Puppet Agent 5.3.x** prior to 5.3.7, **Puppet Agent 5.5.x** prior to 5.5.2

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
CVE-2018-6515 - pxp-agent Attempts to Configure OpenSSL from Uncontrolled Location Puppet	Vendor Advisory puppet.com	🔗 CONFIRM puppet.com/security/cve/CVE-2018-

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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
Operating System	Microsoft	Windows	-	All	All	All
Operating System	Microsoft	Windows	-	All	All	All
Application	Puppet	Puppet	All	All	All	All
Application	Puppet	Puppet	All	All	All	All
cpe:2.3:o:microsoft:windows:-:*:*:*:*:*:						
cpe:2.3:o:microsoft:windows:-:*:*:*:*:*:						
cpe:2.3:a:puppet:puppet:*:*:*:*:*:						
cpe:2.3:a:puppet:puppet:*:*:*:*:*:						

No vendor comments have been submitted for this CVE

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