

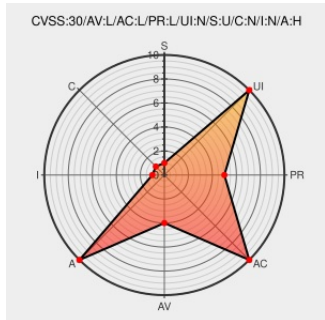


CVE-2018-11142

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CVE-2018-11142

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

Certain versions of [Kace System Management Appliance](#) from [Quest](#) contain the following vulnerability:

The 'systemui/settings_network.php' and 'systemui/settings_patching.php' scripts in the Quest KACE System Management Appliance 8.0.318 are accessible only from localhost. This restriction can be bypassed by modifying the 'Host' and 'X_Forwarded_For' HTTP headers in a POST request. An anonymous user can abuse this vulnerability to execute critical functions without authorization.

CVE-2018-11142 has been assigned by [M](#) cve@mitre.org to track the vulnerability - currently rated as **MEDIUM** severity.

CVSS3 Score: **5.5 - MEDIUM**

Attack Vector	Attack Complexity	Privileges Required	User Interaction
LOCAL	LOW	LOW	NONE
Scope	Confidentiality Impact	Integrity Impact	Availability Impact
UNCHANGED	NONE	NONE	HIGH

CVSS2 Score: **2.1 - LOW**

Access Vector	Access Complexity	Authentication
LOCAL	LOW	NONE
Confidentiality Impact	Integrity Impact	Availability Impact
NONE	NONE	PARTIAL

CVE References

Description	Tags	Link
Quest KACE System Management Appliance Multiple Vulnerabilities SecureAuth	Exploit Technical Description	MISC www.coresecurity.com/advisories/quest-kace-system-management-appliance-multiple-vulnerabilities

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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	Quest	Kace System Management Appliance	8.0.318	All	All	All
Application	Quest	Kace System Management Appliance	8.0.318	All	All	All
cpe:2.3:a:quest:kace_system_management_appliance:8.0.318:*:*:*:*:*:						
cpe:2.3:a:quest:kace_system_management_appliance:8.0.318:*:*:*:*:*:						

No vendor comments have been submitted for this CVE

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