

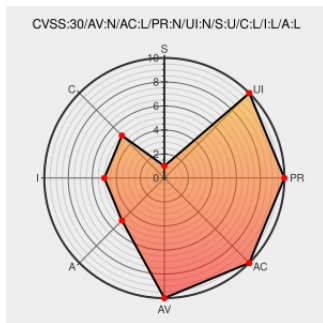


CVE-2016-3102

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CVE-2016-3102

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

Certain versions of [Script Security](#) from [Jenkins](#) contain the following vulnerability:

The Script Security plugin before 1.18.1 in Jenkins might allow remote attackers to bypass a Groovy sandbox protection mechanism via a plugin that performs (1) direct field access or (2) get/set array operations.

CVE-2016-3102 has been assigned by [secalert@redhat.com](#) to track the vulnerability - currently rated as **HIGH** severity.

CVSS3 Score: **7.3 - HIGH**

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

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
Jenkins Security Advisory 2016-04-11 - Security Advisories - Jenkins Wiki	Vendor Advisory wiki.jenkins-ci.org text/html	CONFIRM wiki.jenkins-ci.org/display/SECURITY/Jenkins+Security+Advisory+2016-04-11

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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	Jenkins	Script Security	1.0	All	All	All
Application	Jenkins	Script Security	1.1	All	All	All
Application	Jenkins	Script Security	1.10	All	All	All
Application	Jenkins	Script Security	1.11	All	All	All
Application	Jenkins	Script Security	1.12	All	All	All
Application	Jenkins	Script Security	1.13	All	All	All
Application	Jenkins	Script Security	1.14	All	All	All
Application	Jenkins	Script Security	1.15	All	All	All
Application	Jenkins	Script Security	1.16	All	All	All
Application	Jenkins	Script Security	1.17	All	All	All
Application	Jenkins	Script Security	1.18	All	All	All
Application	Jenkins	Script Security	1.2	All	All	All
Application	Jenkins	Script Security	1.3	All	All	All
Application	Jenkins	Script Security	1.4	All	All	All
Application	Jenkins	Script Security	1.5	All	All	All
Application	Jenkins	Script Security	1.6	All	All	All
Application	Jenkins	Script Security	1.7	All	All	All
Application	Jenkins	Script Security	1.8	All	All	All
Application	Jenkins	Script Security	1.9	All	All	All
Application	Jenkins	Script Security	1.0	All	All	All
Application	Jenkins	Script Security	1.1	All	All	All
Application	Jenkins	Script Security	1.10	All	All	All
Application	Jenkins	Script Security	1.11	All	All	All
Application	Jenkins	Script Security	1.12	All	All	All
Application	Jenkins	Script Security	1.13	All	All	All
Application	Jenkins	Script Security	1.14	All	All	All
Application	Jenkins	Script Security	1.15	All	All	All
Application	Jenkins	Script Security	1.16	All	All	All

Application	Jenkins	Script Security	1.17	All	All	All
Application	Jenkins	Script Security	1.18	All	All	All
Application	Jenkins	Script Security	1.2	All	All	All
Application	Jenkins	Script Security	1.3	All	All	All
Application	Jenkins	Script Security	1.4	All	All	All
Application	Jenkins	Script Security	1.5	All	All	All
Application	Jenkins	Script Security	1.6	All	All	All
Application	Jenkins	Script Security	1.7	All	All	All
Application	Jenkins	Script Security	1.8	All	All	All
Application	Jenkins	Script Security	1.9	All	All	All
cpe:2.3:a:jenkins:script_security:1.0:*:*:*:*:jenkins:*:*:						
cpe:2.3:a:jenkins:script_security:1.1:*:*:*:*:jenkins:*:*:						
cpe:2.3:a:jenkins:script_security:1.10:*:*:*:*:jenkins:*:*:						
cpe:2.3:a:jenkins:script_security:1.11:*:*:*:*:jenkins:*:*:						
cpe:2.3:a:jenkins:script_security:1.12:*:*:*:*:jenkins:*:*:						
cpe:2.3:a:jenkins:script_security:1.13:*:*:*:*:jenkins:*:*:						
cpe:2.3:a:jenkins:script_security:1.14:*:*:*:*:jenkins:*:*:						
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cpe:2.3:a:jenkins:script_security:1.16:*:*:*:*:jenkins:*:*:						
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cpe:2.3:a:jenkins:script_security:1.2:*:*:*:*:jenkins:*:*:						
cpe:2.3:a:jenkins:script_security:1.3:*:*:*:*:jenkins:*:*:						
cpe:2.3:a:jenkins:script_security:1.4:*:*:*:*:jenkins:*:*:						
cpe:2.3:a:jenkins:script_security:1.5:*:*:*:*:jenkins:*:*:						
cpe:2.3:a:jenkins:script_security:1.6:*:*:*:*:jenkins:*:*:						
cpe:2.3:a:jenkins:script_security:1.7:*:*:*:*:jenkins:*:*:						
cpe:2.3:a:jenkins:script_security:1.8:*:*:*:*:jenkins:*:*:						
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cpe:2.3:a:jenkins:script_security:1.12:****:jenkins:**:
cpe:2.3:a:jenkins:script_security:1.13:****:jenkins:**:
cpe:2.3:a:jenkins:script_security:1.14:****:jenkins:**:
cpe:2.3:a:jenkins:script_security:1.15:****:jenkins:**:
cpe:2.3:a:jenkins:script_security:1.16:****:jenkins:**:
cpe:2.3:a:jenkins:script_security:1.17:****:jenkins:**:
cpe:2.3:a:jenkins:script_security:1.18:****:jenkins:**:
cpe:2.3:a:jenkins:script_security:1.2:****:jenkins:**:
cpe:2.3:a:jenkins:script_security:1.3:****:jenkins:**:
cpe:2.3:a:jenkins:script_security:1.4:****:jenkins:**:
cpe:2.3:a:jenkins:script_security:1.5:****:jenkins:**:
cpe:2.3:a:jenkins:script_security:1.6:****:jenkins:**:
cpe:2.3:a:jenkins:script_security:1.7:****:jenkins:**:
cpe:2.3:a:jenkins:script_security:1.8:****:jenkins:**:
cpe:2.3:a:jenkins:script_security:1.9:****:jenkins:**:

No vendor comments have been submitted for this CVE

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