



CVE-2016-8642

[MITRE](#)[NVD](#)[CVE.ORG](#)[JSON API](#)[Print: PDF](#)

Summary

CVE	CVE-2016-8642
State	PUBLIC
Assigner	secalert@redhat.com
Source Priority	CVE Program / NVD first with legacy fallback
Published	2017-01-20 08:59:00 UTC
Updated	2020-12-01 14:54:00 UTC
Description	In Moodle 2.x and 3.x, the question engine allows access to files that should not be available.

Risk And Classification

Problem Types: CWE-284

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Moodle	Moodle	2.8.0	All	All	All
Application	Moodle	Moodle	2.8.1	All	All	All
Application	Moodle	Moodle	2.8.10	All	All	All
Application	Moodle	Moodle	2.8.11	All	All	All
Application	Moodle	Moodle	2.8.12	All	All	All
Application	Moodle	Moodle	2.8.2	All	All	All
Application	Moodle	Moodle	2.8.3	All	All	All
Application	Moodle	Moodle	2.8.4	All	All	All
Application	Moodle	Moodle	2.8.5	All	All	All
Application	Moodle	Moodle	2.8.6	All	All	All
Application	Moodle	Moodle	2.8.7	All	All	All
Application	Moodle	Moodle	2.8.8	All	All	All
Application	Moodle	Moodle	2.8.9	All	All	All
Application	Moodle	Moodle	2.9.0	All	All	All
Application	Moodle	Moodle	2.9.1	All	All	All
Application	Moodle	Moodle	2.9.2	All	All	All
Application	Moodle	Moodle	2.9.3	All	All	All

Application	Moodle	Moodle	2.9.4	All	All	All
Application	Moodle	Moodle	2.9.5	All	All	All
Application	Moodle	Moodle	2.9.6	All	All	All
Application	Moodle	Moodle	2.9.7	All	All	All
Application	Moodle	Moodle	2.9.8	All	All	All
Application	Moodle	Moodle	3.0.0	All	All	All
Application	Moodle	Moodle	3.0.1	All	All	All
Application	Moodle	Moodle	3.0.2	All	All	All
Application	Moodle	Moodle	3.0.3	All	All	All
Application	Moodle	Moodle	3.0.4	All	All	All
Application	Moodle	Moodle	3.0.5	All	All	All
Application	Moodle	Moodle	3.0.6	All	All	All
Application	Moodle	Moodle	3.1.0	All	All	All
Application	Moodle	Moodle	3.1.1	All	All	All
Application	Moodle	Moodle	3.1.2	All	All	All
Application	Moodle	Moodle	2.8.0	All	All	All
Application	Moodle	Moodle	2.8.1	All	All	All
Application	Moodle	Moodle	2.8.10	All	All	All
Application	Moodle	Moodle	2.8.11	All	All	All
Application	Moodle	Moodle	2.8.12	All	All	All
Application	Moodle	Moodle	2.8.2	All	All	All
Application	Moodle	Moodle	2.8.3	All	All	All
Application	Moodle	Moodle	2.8.4	All	All	All
Application	Moodle	Moodle	2.8.5	All	All	All
Application	Moodle	Moodle	2.8.6	All	All	All
Application	Moodle	Moodle	2.8.7	All	All	All
Application	Moodle	Moodle	2.8.8	All	All	All
Application	Moodle	Moodle	2.8.9	All	All	All
Application	Moodle	Moodle	2.9.0	All	All	All
Application	Moodle	Moodle	2.9.1	All	All	All
Application	Moodle	Moodle	2.9.2	All	All	All
Application	Moodle	Moodle	2.9.3	All	All	All
Application	Moodle	Moodle	2.9.4	All	All	All
Application	Moodle	Moodle	2.9.5	All	All	All
Application	Moodle	Moodle	2.9.6	All	All	All
Application	Moodle	Moodle	2.9.7	All	All	All

Application	Moodle	Moodle	2.9.7	All	All	All
Application	Moodle	Moodle	2.9.8	All	All	All
Application	Moodle	Moodle	3.0.0	All	All	All
Application	Moodle	Moodle	3.0.1	All	All	All
Application	Moodle	Moodle	3.0.2	All	All	All
Application	Moodle	Moodle	3.0.3	All	All	All
Application	Moodle	Moodle	3.0.4	All	All	All
Application	Moodle	Moodle	3.0.5	All	All	All
Application	Moodle	Moodle	3.0.6	All	All	All
Application	Moodle	Moodle	3.1.0	All	All	All
Application	Moodle	Moodle	3.1.1	All	All	All
Application	Moodle	Moodle	3.1.2	All	All	All
Application	Moodle	Moodle	All	All	All	All

References			
Reference	Source	Link	Tags
Moodle CVE-2016-8642 Security Bypass Vulnerability	BID	www.securityfocus.com	Third
Moodle.org: MSA-16-0023: Question engine allows access to files that should not be available	CONFIRM	moodle.org	Patch
CVE Program record	CVE.ORG	www.cve.org	canon
NVD vulnerability detail	NVD	nvd.nist.gov	canon

No vendor comments have been submitted for this CVE.

There are currently no legacy QID mappings associated with this CVE.