



CVE-2017-2578

- MITRE
- NVD
- CVE.ORG
- JSON API
- Print: PDF

Summary

CVE	CVE-2017-2578
State	PUBLISHED
Assigner	redhat
Source Priority	CVE Program / NVD first with legacy fallback
Published	2017-01-20 08:59:00 UTC
Updated	2025-04-20 01:37:25 UTC
Description	In Moodle 3.x, there is XSS in the assignment submission page.

Risk And Classification

Primary CVSS: v3.0 6.1 MEDIUM from nvd@nist.gov

CVSS:3.0/AV:N/AC:L/PR:N/UI:R/S:C/C:L/I:L/A:N

Problem Types: CWE-79 | unspecified

Version	Source	Type	Score	Severity	Vector
3.0	nvd@nist.gov	Primary	6.1	MEDIUM	CVSS:3.0/AV:N/AC:L/PR:N/UI:R/S:C/C:L/I:L/A:N
2.0	nvd@nist.gov	Primary	4.3		AV:N/AC:M/Au:N/C:N/I:P/A:N

CVSS v3.0 Breakdown

Attack Vector

Network

Attack Complexity

Low

Privileges Required

None

User Interaction

Required

Scope

Changed

Confidentiality

Low

Integrity

Low

Availability

None

CVSS:3.0/AV:N/AC:L/PR:N/UI:R/S:C/C:L/I:L/A:N

CVSS v2.0 Breakdown

Access Vector

Network

Access Complexity

Medium

Authentication

None

Confidentiality

None

Integrity

Partial

Availability

None

AV:N/AC:M/Au:N/C:N/I:P/A:N

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Moodle	Moodle	3.1.0	All	All	All
Application	Moodle	Moodle	3.1.0	beta	All	All
Application	Moodle	Moodle	3.1.0	rc1	All	All
Application	Moodle	Moodle	3.1.0	rc2	All	All
Application	Moodle	Moodle	3.1.1	All	All	All
Application	Moodle	Moodle	3.1.2	All	All	All
Application	Moodle	Moodle	3.1.3	All	All	All
Application	Moodle	Moodle	3.2.0	All	All	All
Application	Moodle	Moodle	3.2.0	beta	All	All
Application	Moodle	Moodle	3.2.0	rc1	All	All
Application	Moodle	Moodle	3.2.0	rc2	All	All
Application	Moodle	Moodle	3.2.0	rc3	All	All
Application	Moodle	Moodle	3.2.0	rc4	All	All
Application	Moodle	Moodle	3.2.0	rc5	All	All

Vendor Declared Affected Products

Source	Vendor	Product	Version	Platforms
CNA	Na	Moodle 3.x	affected Moodle 3.x	Not specified

References			
Reference	Source	Link	Tag
Moodle CVE-2017-2578 HTML Injection Vulnerability	af854a3a-2127-422b-91ae-364da2661108	www.securityfocus.com	This
Moodle.org: MSA-17-0004: XSS in assignment submission page	af854a3a-2127-422b-91ae-364da2661108	moodle.org	Pa
CVE Program record	CVE.ORG	www.cve.org	car
NVD vulnerability detail	NVD	nvd.nist.gov	car
No vendor comments have been submitted for this CVE.			
There are currently no legacy QID mappings associated with this CVE.			