



CVE-2016-9920

- MITRE
- NVD
- CVE.ORG
- JSON API
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Summary

CVE	CVE-2016-9920
State	PUBLISHED
Assigner	mitre
Source Priority	CVE Program / NVD first with legacy fallback
Published	2016-12-08 18:59:00 UTC
Updated	2026-05-06 22:30:45 UTC
Description	steps/mail/sendmail.inc in Roundcube before 1.1.7 and 1.2.x before 1.2.3, when no SMTP server is configured and the sen

Risk And Classification

Primary CVSS: v3.0 7.5 HIGH from nvd@nist.gov

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

EPSS: 0.383040000 probability, percentile 0.972630000 (date 2026-05-10)

Problem Types: CWE-284 | n/a

Version	Source	Type	Score	Severity	Vector
3.0	nvd@nist.gov	Primary	7.5	HIGH	CVSS:3.0/AV:N/AC:H/PR:L/UI:N/S:U/C:H/I:H/A:H
2.0	nvd@nist.gov	Primary	6		AV:N/AC:M/Au:S/C:P/I:P/A:P

CVSS v3.0 Breakdown

Attack Vector

Network

Attack Complexity

High

Privileges Required

Low

User Interaction

None

Scope

Unchanged

Confidentiality

High

Integrity

High

High

Availability

High

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

CVSS v2.0 Breakdown

Access Vector

Network

Access Complexity

Medium

Authentication

Single

Confidentiality

Partial

Integrity

Partial

Availability

Partial

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

NVD Known Affected Configurations (CPE 2.3)						
Type	Vendor	Product	Version	Update	Edition	Language
Application	Roundcube	Webmail	1.2.0	All	All	All
Application	Roundcube	Webmail	1.2.1	All	All	All
Application	Roundcube	Webmail	1.2.2	All	All	All
Application	Roundcube	Webmail	All	All	All	All

Vendor Declared Affected Products				
Source	Vendor	Product	Version	Platforms
CNA	Na	N/a	affected n/a	Not specified

References		
Reference	Source	Link
Updates 1.2.3 and 1.1.7 released	af854a3a-2127-422b-91ae-364da2661108	roundcube.net
Roundcube CVE-2016-9920 Remote Code Execution Vulnerability	af854a3a-2127-422b-91ae-364da2661108	www.securityfocus.com/bid/77000
Roundcube: Arbitrary code execution (GLSA 201612-44) — Gentoo security	af854a3a-2127-422b-91ae-364da2661108	security.gentoo.org/viewtopic.php?id=78220
oss-security - roundcube code execution via mail()	af854a3a-2127-422b-91ae-364da2661108	www.openwall.com/lists/oss-security/2016/12/22/1
RIPS - Roundcube 1.2.2: Command Execution via Email	af854a3a-2127-422b-91ae-364da2661108	blog.ripstech.com/2016/12/22/roundcube-1-2-2-command-execution-via-email/">blog.ripstech.com/2016/12/22/roundcube-1-2-2-command-execution-via-email/
CVE Program record	CVE.ORG	www.cve.org/CVE/2016/9920

CVE Program Home	CVE IDs	www.cve.org
NVD vulnerability detail	NVD	nvd.nist.gov
No vendor comments have been submitted for this CVE.		
There are currently no legacy QID mappings associated with this CVE.		

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