



CVE-2018-1000071

Published on: 03/13/2018 12:00:00 AM UTC

Last Modified on: 03/23/2021 11:24:31 PM UTC

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

Certain versions of [Webmail](#) from [Roundcube](#) contain the following vulnerability:

roundcube version 1.3.4 and earlier contains an Insecure Permissions vulnerability in enigma plugin that can result in exfiltration of gpg private key. This attack appear to be exploitable via network connectivity.

CVE-2018-1000071 has been assigned by [M](#) cve@mitre.org to track the vulnerability - currently rated as **HIGH** severity.

CVSS3 Score: **7.5 - HIGH**

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

CVSS2 Score: **5 - MEDIUM**

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

CVE References

Description	Tags	Link
Exploit.Agency	Exploit Third Party Advisory www.legacysecuritygroup.com text/plain Inactive Link Not Archived	MISC www.legacysecuritygroup.com/cve/references/02122018-roundcube-enigma.txt

Permissions issue with enigma plugin allows
exfiltration of secret gpg key file · Issue #6173 ·
roundcube/roundcubemail · GitHub

Third Party Advisory

github.com

text/html

MISC
github.com/roundcube/roundcubemail/issues/6173

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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	Roundcube	Webmail	All	All	All	All
cpe:2.3:a:roundcube:webmail:*:*:*:*:*:						

No vendor comments have been submitted for this CVE

← Previous ID

Next ID→

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