



CVE-2015-8770

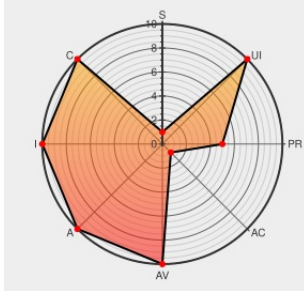
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CVE-2015-8770

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

CVSS:30/AV:N/AC:H/PR:L/UI:N/S:U/C:H/I:H/A:H



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

Directory traversal vulnerability in the `set_skin` function in `program/include/rcmail_output_html.php` in Roundcube before 1.0.8 and 1.1.x before 1.1.4 allows remote authenticated users with certain permissions to read arbitrary files or possibly execute arbitrary code via a `..` (dot dot) in the `_skin` parameter to `index.php`.

CVE-2015-8770 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	HIGH	LOW	NONE
Scope	Confidentiality Impact	Integrity Impact	Availability Impact
UNCHANGED	HIGH	HIGH	HIGH

CVSS2 Score: **6 - MEDIUM**

Access Vector	Access Complexity	Authentication
NETWORK	MEDIUM	SINGLE
Confidentiality Impact	Integrity Impact	Availability Impact
PARTIAL	PARTIAL	PARTIAL

CVE References

Description	Tags	Link
Roundcube Webmail 1.1.3 - Directory Traversal	www.exploit-db.com Proof of Concept text/html	EXPLOIT-DB 39245

[security-announce] openSUSE-SU-2016:0213-1: important: Security update	lists.opensuse.org text/html	 SUSE openSUSE-SU-2016:0213
Roundcube 1.1.3 Path Traversal ≈ Packet Storm	Exploit packetstormsecurity.com text/html	 MISC packetstormsecurity.com/files/135274/Roundcube-1.1.3-Path-Traversal.html
File Not Found	Exploit www.htbridge.com text/html Inactive Link Not Archived	 MISC www.htbridge.com/advisory/HTB23283
[security-announce] openSUSE-SU-2016:0214-1: important: Security update	lists.opensuse.org text/html	 SUSE openSUSE-SU-2016:0214
Roundcube: Multiple Vulnerabilities (GLSA 201603-03) — Gentoo Security	security.gentoo.org text/html	 GENTOO GLSA-201603-03
404 Not Found	trac.roundcube.net text/html Inactive Link Not Archived	 CONFIRM trac.roundcube.net/changeset/10e5192a2b/github
SecurityFocus	www.securityfocus.com text/html	 BUGTRAQ 20160113 Remote Code Execution in Roundcube
[security-announce] openSUSE-SU-2016:0210-1: important: Security update	lists.opensuse.org text/html	 SUSE openSUSE-SU-2016:0210
#1490620 (Roundcube Security Vulnerability Notification) – Roundcube Webmail	trac.roundcube.net text/html	 CONFIRM trac.roundcube.net/ticket/1490620
Updates 1.1.4 and 1.0.8 released	Patch Vendor Advisory web.archive.org text/html Inactive Link Not Archived	 CONFIRM roundcube.net/news/2015/12/26/updates-1.1.4-and-1.0.8-released/
Debian -- Security Information -- DSA-3541-1 roundcube	www.debian.org Deprecated Link text/html	 DEBIAN DSA-3541

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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	Roundcube Webmail	1.1.0	All	All	All
Application	Roundcube	Roundcube Webmail	1.1.1	All	All	All
Application	Roundcube	Roundcube Webmail	1.1.2	All	All	All
Application	Roundcube	Roundcube Webmail	1.1.3	All	All	All
Application	Roundcube	Roundcube Webmail	1.1.0	All	All	All
Application	Roundcube	Roundcube Webmail	1.1.1	All	All	All

Application	Roundcube	Roundcube Webmail	1.1.2	All	All	All
Application	Roundcube	Roundcube Webmail	1.1.3	All	All	All
Application	Roundcube	Roundcube Webmail	All	All	All	All
cpe:2.3:a:roundcube:roundcube_webmail:1.1.0:*:*:*:*:*:						
cpe:2.3:a:roundcube:roundcube_webmail:1.1.1:*:*:*:*:*:						
cpe:2.3:a:roundcube:roundcube_webmail:1.1.2:*:*:*:*:*:						
cpe:2.3:a:roundcube:roundcube_webmail:1.1.3:*:*:*:*:*:						
cpe:2.3:a:roundcube:roundcube_webmail:1.1.0:*:*:*:*:*:						
cpe:2.3:a:roundcube:roundcube_webmail:1.1.1:*:*:*:*:*:						
cpe:2.3:a:roundcube:roundcube_webmail:1.1.2:*:*:*:*:*:						
cpe:2.3:a:roundcube:roundcube_webmail:1.1.3:*:*:*:*:*:						
cpe:2.3:a:roundcube:roundcube_webmail:*:*:*:*:*:						

No vendor comments have been submitted for this CVE