



CVE-2009-4261

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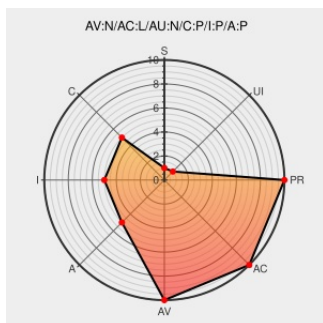
CVE-2009-4261

[Source: Mitre](#)

[Source: NIST](#)

[CVE.ORG](#)

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Certain versions of [Ganeti](#) from [Roman Marxer](#) contain the following vulnerability:

Multiple directory traversal vulnerabilities in the iallocator framework in Ganeti 1.2.4 through 1.2.8, 2.0.0 through 2.0.4, and 2.1.0 before 2.1.0~rc2 allow (1) remote attackers to execute arbitrary programs via a crafted external script name supplied through the HTTP remote API (RAPI) and allow (2) local users to execute arbitrary programs and gain privileges via a crafted external script name supplied through a gnt-* command, related to "path sanitization errors."

CVE-2009-4261 has been assigned by [M](#) cve@mitre.org to track the vulnerability

CVSS2 Score: **7.5 - HIGH**

Access Vector

NETWORK

Access Complexity

LOW

Authentication

NONE

Confidentiality Impact

PARTIAL

Integrity Impact

PARTIAL

Availability Impact

PARTIAL

CVE References

Description	Tags	Link
git.ganeti.org Git - ganeti.git/blobdiff - NEWS	web.archive.org text/xml Inactive Link Not Archived	CONFIRM git.ganeti.org/?p=ganeti.git;a=blobdiff;f=NEWS;h=34b46426eca82c351e0a478c71edb66b9bb4b228;hp=7f91
Webmail : Solution de messagerie professionnelle - OVHcloud- OVH	Vendor Advisory www.vupen.com text/html	VUPEN ADV-2009-3599
git.ganeti.org Git	web.archive.org	CONFIRM git.ganeti.org/?p=ganeti.git;a=commit;h=f95c81bf21c177f7e6a2c53ea06130345

-	text/xml	
ganeti.git/commit	Inactive Link Not Archived	
Ganeti	Vendor Advisory	SECUNIA 37849
"iallocator"	web.archive.org	
Names Arbitrary	text/html	
Command		
Execution		
Vulnerability -		
Secunia		
Advisories -		
Vulnerability		
Information -		
Secunia.com		
oss-security - [oCERT-2009-019] Ganeti path sanitization errors	www.openwall.com text/html	MLIST [oss-security] 20091217 [oCERT-2009-019] Ganeti path sanitization errors
git.ganeti.org Git	web.archive.org	CONFIRM git.ganeti.org/?
-	text/xml	p=ganeti.git;a=blobdiff;f=lib/utlis.py;h=bcd8e107bbc44ff94a4bc3dc405b5547719f001d;hp=df2
ganeti.git/blobdiff	Inactive Link Not Archived	
- lib/utlis.py		
SecurityFocus	www.securityfocus.com text/html	BUGTRAQ 20091217 [Suspected Spam][oCERT-2009-019] Ganeti path sanitization errors
Google Groups	Patch groups.google.com text/html	CONFIRM groups.google.com/group/ganeti/browse_thread/thread/cbce23d89103a8d2
oCERT.org - oCERT Advisories	www.ocert.org text/xml	MISC www.ocert.org/advisories/ocert-2009-019.html
git.ganeti.org Git	web.archive.org	CONFIRM git.ganeti.org/?
-	text/xml	p=ganeti.git;a=blobdiff;f=lib/constants.py;h=81302575487a44ed192e61aa7b21888a215ef215
ganeti.git/blobdiff	Inactive Link Not Archived	
- lib/constants.py		

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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	Roman Marxer	Ganeti	1.2.4	All	All	All
Application	Roman Marxer	Ganeti	1.2.5	All	All	All
Application	Roman Marxer	Ganeti	1.2.6	All	All	All
Application	Roman Marxer	Ganeti	1.2.7	All	All	All
Application	Roman Marxer	Ganeti	1.2.8	All	All	All

Application	Roman Marxer	Ganeti	2.0.0	All	All	All
Application	Roman Marxer	Ganeti	2.0.0	rc1	All	All
Application	Roman Marxer	Ganeti	2.0.1	All	All	All
Application	Roman Marxer	Ganeti	2.0.2	All	All	All
Application	Roman Marxer	Ganeti	2.0.3	All	All	All
Application	Roman Marxer	Ganeti	2.1.0	rc1	All	All
Application	Roman Marxer	Ganeti	1.2.4	All	All	All
Application	Roman Marxer	Ganeti	1.2.5	All	All	All
Application	Roman Marxer	Ganeti	1.2.6	All	All	All
Application	Roman Marxer	Ganeti	1.2.7	All	All	All
Application	Roman Marxer	Ganeti	1.2.8	All	All	All
Application	Roman Marxer	Ganeti	2.0.0	All	All	All
Application	Roman Marxer	Ganeti	2.0.0	rc1	All	All
Application	Roman Marxer	Ganeti	2.0.1	All	All	All
Application	Roman Marxer	Ganeti	2.0.2	All	All	All
Application	Roman Marxer	Ganeti	2.0.3	All	All	All
Application	Roman Marxer	Ganeti	2.1.0	rc1	All	All
cpe:2.3:a:roman_marxer:ganeti:1.2.4:*:*:*:*:*:						
cpe:2.3:a:roman_marxer:ganeti:1.2.5:*:*:*:*:*:						
cpe:2.3:a:roman_marxer:ganeti:1.2.6:*:*:*:*:*:						
cpe:2.3:a:roman_marxer:ganeti:1.2.7:*:*:*:*:*:						
cpe:2.3:a:roman_marxer:ganeti:1.2.8:*:*:*:*:*:						
cpe:2.3:a:roman_marxer:ganeti:2.0.0:*:*:*:*:*:						
cpe:2.3:a:roman_marxer:ganeti:2.0.0:rc1:*:*:*:*:*:						
cpe:2.3:a:roman_marxer:ganeti:2.0.1:*:*:*:*:*:						
cpe:2.3:a:roman_marxer:ganeti:2.0.2:*:*:*:*:*:						
cpe:2.3:a:roman_marxer:ganeti:2.0.3:*:*:*:*:*:						
cpe:2.3:a:roman_marxer:ganeti:2.1.0:rc1:*:*:*:*:*:						
cpe:2.3:a:roman_marxer:ganeti:1.2.4:*:*:*:*:*:						
cpe:2.3:a:roman_marxer:ganeti:1.2.5:*:*:*:*:*:						
cpe:2.3:a:roman_marxer:ganeti:1.2.6:*:*:*:*:*:						
cpe:2.3:a:roman_marxer:ganeti:1.2.7:*:*:*:*:*:						

cpe:2.3:a:roman_marxer:ganeti:1.2.8:*****:
cpe:2.3:a:roman_marxer:ganeti:2.0.0:*****:
cpe:2.3:a:roman_marxer:ganeti:2.0.0:rc1:*****:
cpe:2.3:a:roman_marxer:ganeti:2.0.1:*****:
cpe:2.3:a:roman_marxer:ganeti:2.0.2:*****:
cpe:2.3:a:roman_marxer:ganeti:2.0.3:*****:
cpe:2.3:a:roman_marxer:ganeti:2.1.0:rc1:*****:

No vendor comments have been submitted for this CVE