



CVE-2012-3371

[MITRE](#)[NVD](#)[CVE.ORG](#)[JSON API](#)[Print: PDF](#)

Summary

CVE	CVE-2012-3371
State	PUBLIC
Assigner	secalert@redhat.com
Source Priority	CVE Program / NVD first with legacy fallback
Published	2012-07-17 21:55:00 UTC
Updated	2012-08-24 04:00:00 UTC
Description	The Nova scheduler in OpenStack Compute (Nova) Folsom (2012.2) and Essex (2012.1), when DifferentHostFilter or Same

Risk And Classification

Problem Types: CWE-20

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Openstack	Compute	2012.2	All	All	All
Application	Openstack	Compute	2012.2	All	All	All
Application	Openstack	Essex	2012.1	All	All	All
Application	Openstack	Essex	2012.1	All	All	All
Application	Openstack	Folsom	2012.2	All	All	All
Application	Openstack	Folsom	2012.2	All	All	All

References

Reference
[OSSA 2012-009] Scheduler denial of service through scheduler_hints (CVE-2012-3371) : Mailing list archive : openstack team in Launchpad
Bug #1017795 "scheduler hang (DOS) possible with DifferentHostFi..." : Bugs : OpenStack Compute (nova)
oss-security - [OSSA 2012-009] Scheduler denial of service through scheduler_hints (CVE-2012-3371)
OpenStack Compute (Nova) CVE-2012-3371 Denial Of Service Vulnerability
USN-1501-1: Nova vulnerability Ubuntu
Use compute_api.get_all in affinity filters. · openstack/nova@034762e · GitHub
CVE Program record
NVD vulnerability detail

No vendor comments have been submitted for this CVE.

Legacy QID Mappings

[996732](#) Python (Pip) Security Update for Nova (GHSA-xxgm-qpj5-4886)

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