



CVE-2017-12174

[MITRE](#)[NVD](#)[CVE.ORG](#)[Print: PDF !\[\]\(e3f8612927870f2e0f9f5989e6dd3064_img.jpg\)](#)

Summary

CVE	CVE-2017-12174
State	PUBLIC
Assigner	secalert@redhat.com
Source Priority	CVE Program / NVD first with legacy fallback
Published	2018-03-07 22:29:00 UTC
Updated	2023-02-12 23:27:00 UTC
Description	It was found that when Artemis and HornetQ before 2.4.0 are configured with UDP discovery and JGroups discovery a huge

Risk And Classification

Problem Types: CWE-400

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Apache	Activemq Artemis	All	All	All	All
Application	Apache	Activemq Artemis	All	All	All	All
Operating System	Redhat	Enterprise Linux	5.0	All	All	All
Operating System	Redhat	Enterprise Linux	6.0	All	All	All
Operating System	Redhat	Enterprise Linux	7.0	All	All	All
Operating System	Redhat	Enterprise Linux	5.0	All	All	All
Operating System	Redhat	Enterprise Linux	6.0	All	All	All
Operating System	Redhat	Enterprise Linux	7.0	All	All	All
Application	Redhat	Hornetq	All	All	All	All
Application	Redhat	Hornetq	All	All	All	All
Application	Redhat	Jboss Enterprise Application Platform	6.0.0	All	All	All
Application	Redhat	Jboss Enterprise Application Platform	6.4.0	All	All	All
Application	Redhat	Jboss Enterprise Application Platform	7.1.0	All	All	All
Application	Redhat	Jboss Enterprise Application Platform	6.0.0	All	All	All
Application	Redhat	Jboss Enterprise Application Platform	6.4.0	All	All	All
Application	Redhat	Jboss Enterprise Application Platform	7.1.0	All	All	All

References

Reference	Source	Link
Red Hat Customer Portal	REDHAT	access
1498378 – (CVE-2017-12174) CVE-2017-12174 artemis/hornetq: memory exhaustion via UDP and JGroups discovery	CONFIRM	bugzilla
Pony Mail!	MLIST	lists.ap
Red Hat Customer Portal	REDHAT	access
Red Hat Customer Portal	REDHAT	access
Pony Mail!	MISC	lists.ap
Pony Mail!	MLIST	lists.ap
Red Hat Customer Portal	REDHAT	access
Red Hat Customer Portal	REDHAT	access
Red Hat Customer Portal	REDHAT	access
Red Hat Customer Portal	REDHAT	access
Red Hat Customer Portal	REDHAT	access
Red Hat Customer Portal	REDHAT	access
Pony Mail!	MISC	lists.ap
Red Hat Customer Portal	REDHAT	access
CVE Program record	CVE.ORG	www.cve
NVD vulnerability detail	NVD	nvd.nis

No vendor comments have been submitted for this CVE.

There are currently no legacy QID mappings associated with this CVE.

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