



CVE-2016-5387

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

Summary

CVE	CVE-2016-5387
State	PUBLIC
Assigner	secalert@redhat.com
Source Priority	CVE Program / NVD first with legacy fallback
Published	2016-07-19 02:00:00 UTC
Updated	2023-11-07 02:33:00 UTC
Description	The Apache HTTP Server through 2.4.23 follows RFC 3875 section 4.1.18 and therefore does not protect applications from

Risk And Classification

Problem Types: NVD-CWE-noinfo

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Apache	Http Server	All	All	All	All
Application	Apache	Http Server	All	All	All	All
Operating System	Canonical	Ubuntu Linux	12.04	All	All	All
Operating System	Canonical	Ubuntu Linux	14.04	All	All	All
Operating System	Canonical	Ubuntu Linux	15.10	All	All	All
Operating System	Canonical	Ubuntu Linux	16.04	All	All	All
Operating System	Debian	Debian Linux	8.0	All	All	All
Operating System	Fedoraproject	Fedora	23	All	All	All
Operating System	Fedoraproject	Fedora	24	All	All	All
Operating System	Fedoraproject	Fedora	23	All	All	All
Operating System	Fedoraproject	Fedora	24	All	All	All
Application	Hp	System Management Homepage	All	All	All	All
Operating System	Opensuse	Leap	42.1	All	All	All
Operating System	Opensuse	Opensuse	13.2	All	All	All
Application	Oracle	Communications User Data Repository	All	All	All	All
Application	Oracle	Enterprise Manager Ops Center	12.2.2	All	All	All
Application	Oracle	Enterprise Manager Ops Center	12.3.2	All	All	All

Operating System	Oracle	Linux	5	-	All	All
Operating System	Oracle	Linux	5.0	All	All	All
Operating System	Oracle	Linux	6	All	All	All
Operating System	Oracle	Linux	6	-	All	All
Operating System	Oracle	Linux	7	All	All	All
Operating System	Oracle	Linux	7	-	All	All
Operating System	Oracle	Linux	5.0	All	All	All
Operating System	Oracle	Linux	6	All	All	All
Operating System	Oracle	Linux	7	All	All	All
Operating System	Oracle	Solaris	11.3	All	All	All
Operating System	Oracle	Solaris	11.3	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	6.0	All	All	All
Operating System	Redhat	Enterprise Linux	7.0	All	All	All
Operating System	Redhat	Enterprise Linux Desktop	6.0	All	All	All
Operating System	Redhat	Enterprise Linux Desktop	7.0	All	All	All
Operating System	Redhat	Enterprise Linux Eus	7.2	All	All	All
Operating System	Redhat	Enterprise Linux Eus	7.3	All	All	All
Operating System	Redhat	Enterprise Linux Eus	7.4	All	All	All
Operating System	Redhat	Enterprise Linux Eus	7.5	All	All	All
Operating System	Redhat	Enterprise Linux Eus	7.6	All	All	All
Operating System	Redhat	Enterprise Linux Eus	7.7	All	All	All
Operating System	Redhat	Enterprise Linux Server	6.0	All	All	All
Operating System	Redhat	Enterprise Linux Server	7.0	All	All	All
Operating System	Redhat	Enterprise Linux Server Aus	7.2	All	All	All
Operating System	Redhat	Enterprise Linux Server Aus	7.3	All	All	All
Operating System	Redhat	Enterprise Linux Server Aus	7.4	All	All	All
Operating System	Redhat	Enterprise Linux Server Aus	7.6	All	All	All
Operating System	Redhat	Enterprise Linux Server Aus	7.7	All	All	All
Operating System	Redhat	Enterprise Linux Server Tus	7.2	All	All	All
Operating System	Redhat	Enterprise Linux Server Tus	7.3	All	All	All
Operating System	Redhat	Enterprise Linux Server Tus	7.6	All	All	All
Operating System	Redhat	Enterprise Linux Server Tus	7.7	All	All	All
Operating System	Redhat	Enterprise Linux Workstation	6.0	All	All	All

Operating System	Redhat	Enterprise Linux Workstation	7.0	All	All	All
Application	Redhat	Jboss Core Services	1.0	All	All	All
Application	Redhat	Jboss Enterprise Web Server	2.0.0	All	All	All
Application	Redhat	Jboss Enterprise Web Server	3.0.0	All	All	All
Application	Redhat	Jboss Web Server	2.1.0	All	All	All
Application	Redhat	Jboss Web Server	2.1.0	All	All	All

References

Reference

Pony Mail!

Pony Mail!

[SECURITY] Fedora 23 Update: httpd-2.4.23-4.fc23 - package-announce - Fedora Mailing-Lists

USN-3038-1: Apache HTTP Server vulnerability | Ubuntu

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Pony Mail!

Pony Mail!

Pony Mail!

[SECURITY] Fedora 24 Update: perl-CGI-Emulate-PSGI-0.22-1.fc24 - package-announce - Fedora Mailing-Lists

[SECURITY] Fedora 24 Update: httpd-2.4.23-4.fc24 - package-announce - Fedora Mailing-Lists

[SECURITY] Fedora 24 Update: perl-CGI-Emulate-PSGI-0.22-1.fc24 - package-announce - Fedora Mailing-Lists

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About the security content of macOS High Sierra 10.13.1, Security Update 2017-001 Sierra, and Security Update 2017-004 El Capitan - Apple

Vulnerability Note VU#797896 - CGI web servers assign Proxy header values from client requests to internal HTTP_PROXY environment vari

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Debian -- Security Information -- DSA-3623-1 apache2

Document Display | HPE Support Center

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[SECURITY] Fedora 23 Update: perl-CGI-Emulate-PSGI-0.22-1.fc23 - package-announce - Fedora Mailing-Lists

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[SECURITY] Fedora 24 Update: httpd-2.4.23-4.fc24 - package-announce - Fedora Mailing-Lists

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Oracle Critical Patch Update - January 2018

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Oracle Linux Bulletin - July 2016
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[SECURITY] Fedora 23 Update: perl-CGI-Emulate-PSGI-0.22-1.fc23 - package-announce - Fedora Mailing-Lists
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Pony Mail!
[R5] SecurityCenter 5.4.3 Fixes Multiple Vulnerabilities - Security Advisory Tenable Network Security
Apache HTTP Server CVE-2016-5387 Security Bypass Vulnerability
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[SECURITY] Fedora 23 Update: httpd-2.4.23-4.fc23 - package-announce - Fedora Mailing-Lists
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Apache HTTPD CGI Application "Proxy:" Header Processing Flaw Lets Remote Users Redirect the Target CGI Application Requests to an Art
openSUSE-SU-2016:1824-1: moderate: Security update for apache2
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www.apache.org/security/asf-httproxy-response.txt
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Pony Mail!
Pony Mail!
Document Display HPE Support Center
Pony Mail!
Apache: Multiple vulnerabilities (GLSA 201701-36) — Gentoo security
Pony Mail!
Oracle Solaris Bulletin - October 2016
Oracle Critical Patch Update - July 2017
Pony Mail!
Pony Mail!
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CVE Program record
NVD vulnerability detail

No vendor comments have been submitted for this CVE.
Legacy QID Mappings
710461 Gentoo Linux Apache Multiple Vulnerabilities (GLSA 201701-36)

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