



CVE-2016-2161

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

Summary

CVE	CVE-2016-2161
State	PUBLIC
Assigner	security@apache.org
Source Priority	CVE Program / NVD first with legacy fallback
Published	2017-07-27 21:29:00 UTC
Updated	2023-11-07 02:31:00 UTC
Description	In Apache HTTP Server versions 2.4.0 to 2.4.23, malicious input to mod_auth_digest can cause the server to crash, and ea

Risk And Classification

Problem Types: CWE-20

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Apache	Http Server	2.4.0	All	All	All
Application	Apache	Http Server	2.4.1	All	All	All
Application	Apache	Http Server	2.4.10	All	All	All
Application	Apache	Http Server	2.4.12	All	All	All
Application	Apache	Http Server	2.4.14	All	All	All
Application	Apache	Http Server	2.4.16	All	All	All
Application	Apache	Http Server	2.4.19	All	All	All
Application	Apache	Http Server	2.4.2	All	All	All
Application	Apache	Http Server	2.4.20	All	All	All
Application	Apache	Http Server	2.4.21	All	All	All
Application	Apache	Http Server	2.4.22	All	All	All
Application	Apache	Http Server	2.4.23	All	All	All
Application	Apache	Http Server	2.4.3	All	All	All
Application	Apache	Http Server	2.4.6	All	All	All
Application	Apache	Http Server	2.4.7	All	All	All
Application	Apache	Http Server	2.4.8	All	All	All
Application	Apache	Http Server	2.4.9	All	All	All

Application	Apache	Http Server	2.4.0	All	All	All
Application	Apache	Http Server	2.4.1	All	All	All
Application	Apache	Http Server	2.4.10	All	All	All
Application	Apache	Http Server	2.4.12	All	All	All
Application	Apache	Http Server	2.4.14	All	All	All
Application	Apache	Http Server	2.4.16	All	All	All
Application	Apache	Http Server	2.4.19	All	All	All
Application	Apache	Http Server	2.4.2	All	All	All
Application	Apache	Http Server	2.4.20	All	All	All
Application	Apache	Http Server	2.4.21	All	All	All
Application	Apache	Http Server	2.4.22	All	All	All
Application	Apache	Http Server	2.4.23	All	All	All
Application	Apache	Http Server	2.4.3	All	All	All
Application	Apache	Http Server	2.4.6	All	All	All
Application	Apache	Http Server	2.4.7	All	All	All
Application	Apache	Http Server	2.4.8	All	All	All
Application	Apache	Http Server	2.4.9	All	All	All

References

Reference

Pony Mail!

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Apache HTTP Server CVE-2016-2161 Denial of Service Vulnerability

Red Hat Customer Portal

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Pony Mail!

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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

httpd 2.4 vulnerabilities - The Apache HTTP Server Project

Pony Mail!

Red Hat Customer Portal

Pony Mail!

December 2016 Apache HTTP Server Vulnerabilities in Multiple NetApp Products | NetApp Product Security

Pony Mail!

Debian -- Security Information -- DSA-3796-1 apache2

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[R5] SecurityCenter 5.4.3 Fixes Multiple Vulnerabilities - Security Advisory | Tenable Network Security

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Apache HTTPD Multiple Flaws Let Remote Users Deny Service, Conduct HTTP Response Splitting Attacks, and Access and Modify Session I

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Document Display | HPE Support Center

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Apache: Multiple vulnerabilities (GLSA 201701-36) — Gentoo security

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CVE Program record

NVD vulnerability detail



No vendor comments have been submitted for this CVE.

Legacy QID Mappings

[378182](#) Virtuozzo Linux Security Update for mod_proxy_html (VZLSA-2017:0906)

[710461](#) Gentoo Linux Apache Multiple Vulnerabilities (GLSA 201701-36)

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