



# CVE-2017-6004

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## Summary

<b>CVE</b>	CVE-2017-6004
<b>State</b>	PUBLIC
<b>Assigner</b>	cve@mitre.org
<b>Source Priority</b>	CVE Program / NVD first with legacy fallback
<b>Published</b>	2017-02-16 11:59:00 UTC
<b>Updated</b>	2023-11-07 02:49:00 UTC
<b>Description</b>	The compile_bracket_matchingpath function in pcre_jit_compile.c in PCRE through 8.x before revision 1680 (e.g., the PHP

## Risk And Classification

**Problem Types:** CWE-125

## NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Pcre	Pcre	All	All	All	All

## References

Reference
PCRE Logic Error in compile_bracket_matchingpath() Lets Remote Users Cause the Target Application to Crash - SecurityTracker
[bookkeeper-issues] 20210628 [GitHub] [bookkeeper] padma81 opened a new issue #2746: Security Vulnerabilities in CentOS 7 image, Upgrade
Pony Mail!
vcs.pcre.org/pcre/code/trunk/pcre_jit_compile.c
PCRE 'compile_bracket_matchingpath()' Function Denial of Service Vulnerability
Red Hat Customer Portal
Pony Mail!
[bookkeeper-issues] 20210629 [GitHub] [bookkeeper] padma81 opened a new issue #2746: Security Vulnerabilities in CentOS 7 image, Upgrade
Bug 2035 – Segmentation fault in PHP7.1.1(bundled PCRE8.38)
PCRE library: Denial of Service (GLSA 201706-11) — Gentoo security
CVE Program record
NVD vulnerability detail

No vendor comments have been submitted for this CVE.

## Legacy QID Mappings

[710379](#) Gentoo Linux PCRE library Denial of Service (DoS) Vulnerability (GLSA 201706-11)

[751361](#) SUSE Enterprise Linux Security Update for pcre (SUSE-SU-2021:3652-1)

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