



CVE-2016-2126

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Summary

CVE	CVE-2016-2126
State	PUBLIC
Assigner	secalert@redhat.com
Source Priority	CVE Program / NVD first with legacy fallback
Published	2017-05-11 14:29:00 UTC
Updated	2022-08-29 20:02:00 UTC
Description	Samba version 4.0.0 up to 4.5.2 is vulnerable to privilege elevation due to incorrect handling of the PAC (Privilege Attribute

Risk And Classification

Problem Types: CWE-264

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Samba	Samba	All	All	All	All
Application	Samba	Samba	4.0.0	All	All	All
Application	Samba	Samba	4.0.1	All	All	All
Application	Samba	Samba	4.0.10	All	All	All
Application	Samba	Samba	4.0.11	All	All	All
Application	Samba	Samba	4.0.12	All	All	All
Application	Samba	Samba	4.0.13	All	All	All
Application	Samba	Samba	4.0.14	All	All	All
Application	Samba	Samba	4.0.15	All	All	All
Application	Samba	Samba	4.0.16	All	All	All
Application	Samba	Samba	4.0.17	All	All	All
Application	Samba	Samba	4.0.18	All	All	All
Application	Samba	Samba	4.0.19	All	All	All
Application	Samba	Samba	4.0.2	All	All	All
Application	Samba	Samba	4.0.20	All	All	All
Application	Samba	Samba	4.0.21	All	All	All
Application	Samba	Samba	4.0.22	All	All	All

Application	Samba	Samba	4.0.23	All	All	All
Application	Samba	Samba	4.0.24	All	All	All
Application	Samba	Samba	4.0.25	All	All	All
Application	Samba	Samba	4.0.26	All	All	All
Application	Samba	Samba	4.0.3	All	All	All
Application	Samba	Samba	4.0.4	All	All	All
Application	Samba	Samba	4.0.5	All	All	All
Application	Samba	Samba	4.0.6	All	All	All
Application	Samba	Samba	4.0.7	All	All	All
Application	Samba	Samba	4.0.8	All	All	All
Application	Samba	Samba	4.0.9	All	All	All
Application	Samba	Samba	4.1.0	All	All	All
Application	Samba	Samba	4.1.1	All	All	All
Application	Samba	Samba	4.1.10	All	All	All
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Application	Samba	Samba	4.1.16	All	All	All
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Application	Samba	Samba	4.1.18	All	All	All
Application	Samba	Samba	4.1.19	All	All	All
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Application	Samba	Samba	4.1.22	All	All	All
Application	Samba	Samba	4.1.23	All	All	All
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Application	Samba	Samba	4.1.4	All	All	All
Application	Samba	Samba	4.1.5	All	All	All
Application	Samba	Samba	4.1.6	All	All	All
Application	Samba	Samba	4.1.7	All	All	All
Application	Samba	Samba	4.1.8	All	All	All
Application	Samba	Samba	4.1.9	All	All	All

Application	Samba	Samba	4.2.0	rc1	All	All
Application	Samba	Samba	4.2.0	rc2	All	All
Application	Samba	Samba	4.2.0	rc3	All	All
Application	Samba	Samba	4.2.0	rc4	All	All
Application	Samba	Samba	4.2.1	All	All	All
Application	Samba	Samba	4.2.10	All	All	All
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Application	Samba	Samba	4.2.8	All	All	All
Application	Samba	Samba	4.2.9	All	All	All
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Application	Samba	Samba	4.3.7	All	All	All
Application	Samba	Samba	4.3.8	All	All	All
Application	Samba	Samba	4.3.9	All	All	All
Application	Samba	Samba	4.4.0	rc1	All	All
Application	Samba	Samba	4.4.0	rc2	All	All
Application	Samba	Samba	4.4.0	rc3	All	All
Application	Samba	Samba	4.4.1	All	All	All
Application	Samba	Samba	4.4.10	All	All	All
Application	Samba	Samba	4.4.11	All	All	All

Application	Samba	Samba	4.4.11	All	All	All
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Application	Samba	Samba	4.4.6	All	All	All
Application	Samba	Samba	4.4.7	All	All	All
Application	Samba	Samba	4.4.8	All	All	All
Application	Samba	Samba	4.4.9	All	All	All
Application	Samba	Samba	4.5.0	All	All	All
Application	Samba	Samba	4.5.1	All	All	All
Application	Samba	Samba	4.5.2	All	All	All
Application	Samba	Samba	4.0.0	All	All	All
Application	Samba	Samba	4.0.1	All	All	All
Application	Samba	Samba	4.0.10	All	All	All
Application	Samba	Samba	4.0.11	All	All	All
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Application	Samba	Samba	4.0.16	All	All	All
Application	Samba	Samba	4.0.17	All	All	All
Application	Samba	Samba	4.0.18	All	All	All
Application	Samba	Samba	4.0.19	All	All	All
Application	Samba	Samba	4.0.2	All	All	All
Application	Samba	Samba	4.0.20	All	All	All
Application	Samba	Samba	4.0.21	All	All	All
Application	Samba	Samba	4.0.22	All	All	All
Application	Samba	Samba	4.0.23	All	All	All
Application	Samba	Samba	4.0.24	All	All	All
Application	Samba	Samba	4.0.25	All	All	All
Application	Samba	Samba	4.0.26	All	All	All

Application	Samba	Samba	4.0.3	All	All	All
Application	Samba	Samba	4.0.4	All	All	All
Application	Samba	Samba	4.0.5	All	All	All
Application	Samba	Samba	4.0.6	All	All	All
Application	Samba	Samba	4.0.7	All	All	All
Application	Samba	Samba	4.0.8	All	All	All
Application	Samba	Samba	4.0.9	All	All	All
Application	Samba	Samba	4.1.0	All	All	All
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Application	Samba	Samba	4.1.16	All	All	All
Application	Samba	Samba	4.1.17	All	All	All
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Application	Samba	Samba	4.1.19	All	All	All
Application	Samba	Samba	4.1.2	All	All	All
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Application	Samba	Samba	4.1.6	All	All	All
Application	Samba	Samba	4.1.7	All	All	All
Application	Samba	Samba	4.1.8	All	All	All
Application	Samba	Samba	4.1.9	All	All	All
Application	Samba	Samba	4.2.0	rc1	All	All
Application	Samba	Samba	4.2.0	rc2	All	All
Application	Samba	Samba	4.2.0	rc3	All	All
Application	Samba	Samba	4.2.0	rc4	All	All

Application	Samba	Samba	4.2.1	All	All	All
Application	Samba	Samba	4.2.10	All	All	All
Application	Samba	Samba	4.2.11	All	All	All
Application	Samba	Samba	4.2.12	All	All	All
Application	Samba	Samba	4.2.13	All	All	All
Application	Samba	Samba	4.2.14	All	All	All
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Application	Samba	Samba	4.2.6	All	All	All
Application	Samba	Samba	4.2.7	All	All	All
Application	Samba	Samba	4.2.8	All	All	All
Application	Samba	Samba	4.2.9	All	All	All
Application	Samba	Samba	4.3.0	All	All	All
Application	Samba	Samba	4.3.1	All	All	All
Application	Samba	Samba	4.3.10	All	All	All
Application	Samba	Samba	4.3.11	All	All	All
Application	Samba	Samba	4.3.2	All	All	All
Application	Samba	Samba	4.3.3	All	All	All
Application	Samba	Samba	4.3.4	All	All	All
Application	Samba	Samba	4.3.5	All	All	All
Application	Samba	Samba	4.3.6	All	All	All
Application	Samba	Samba	4.3.7	All	All	All
Application	Samba	Samba	4.3.8	All	All	All
Application	Samba	Samba	4.3.9	All	All	All
Application	Samba	Samba	4.4.0	rc1	All	All
Application	Samba	Samba	4.4.0	rc2	All	All
Application	Samba	Samba	4.4.0	rc3	All	All
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Application	Samba	Samba	4.4.10	All	All	All
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Application	Samba	Samba	4.4.15	All	All	All

Application	Samba	Samba	4.4.15	All	All	All
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Application	Samba	Samba	4.4.5	All	All	All
Application	Samba	Samba	4.4.6	All	All	All
Application	Samba	Samba	4.4.7	All	All	All
Application	Samba	Samba	4.4.8	All	All	All
Application	Samba	Samba	4.4.9	All	All	All
Application	Samba	Samba	4.5.0	All	All	All
Application	Samba	Samba	4.5.1	All	All	All
Application	Samba	Samba	4.5.2	All	All	All

References						
Reference						Source
Red Hat Customer Portal						RE
Public KB - SA43730 - 2018-04: Security Bulletin: Multiple vulnerabilities resolved in Pulse Connect Secure / Pulse Policy Secure 9.0R1						CC
Red Hat Customer Portal						RE
Red Hat Customer Portal						RE
Samba - Security Announcement Archive						CC
Red Hat Customer Portal						RE
Red Hat Customer Portal						RE
Samba CVE-2016-2126 Denial of Service Vulnerability						BID
Samba Lets Remote Authenticated Users Cause the Target 'winbindd' Service to Crash - SecurityTracker						SE
CVE Program record						CV
NVD vulnerability detail						NV

No vendor comments have been submitted for this CVE.

Legacy QID Mappings						
378315 Virtuozzo Linux Security Update for libsmbclient (VZLSA-2017:1265)						

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