



CVE-2012-4341

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CVE-2012-4341

[Source: Mitre](#)[Source: NIST](#)[CVE.ORG](#)[Print: PDF](#) 

Certain versions of [Netweaver Abap](#) from [Sap](#) contain the following vulnerability:

Multiple stack-based buffer overflows in msg_server.exe in SAP NetWeaver ABAP 7.x allow remote attackers to cause a denial of service (crash) and execute arbitrary code via a (1) long parameter value, (2) crafted string size field, or (3) long Parameter Name string in a package with opcode 0x43 and sub opcode 0x4 to TCP port 3900.

CVE-2012-4341 has been assigned by [M](#) cve@mitre.org to track the vulnerability

CVSS2 Score: **10 - HIGH**

Access
Vector

NETWORK

Access
Complexity

LOW

Authentication

NONE

Confidentiality
Impact

COMPLETE

Integrity
Impact

COMPLETE

Availability
Impact

COMPLETE

CVE References

Description

Tags

Link

SAP NetWeaver ABAP Flaw in 'msg_server.exe' Lets Remote Users Execute Arbitrary Code - SecurityTracker

[www.securitytracker.com](#)
[text/html](#)

[SECTrack 1027211](#)

Acknowledgments to Security Researchers | SCN

[scn.sap.com](#)
[text/html](#)

[SAP CONFIRM](#) [scn.sap.com/docs/DOC-8218](#)

Zero Day Initiative

[www.zerodayinitiative.com](#)
[text/html](#)

[MISC](#) [www.zerodayinitiative.com/advisories/ZDI-12-104/](#)

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[www.zerodayinitiative.com](#)
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[MISC](#) [www.zerodayinitiative.com/advisories/ZDI-12-111/](#)

Zero Day Initiative

[www.zerodayinitiative.com](#)
[text/html](#)

[MISC](#) [www.zerodayinitiative.com/advisories/ZDI-12-112/](#)

Security Advisory SA49744 - SAP NetWeaver Multiple Buffer Overflow Vulnerabilities - Secunia	Vendor Advisory web.archive.org text/html	SECUNIA 49744
No Description Provided	service.sap.com text/html	MISC service.sap.com/sap/support/notes/1649838
SAP Service Marketplace has been retired	websmp230.sap-ag.de text/html	MISC websmp230.sap-ag.de/sap(bD1IbiZjPTAwMQ==)/bc/bsp/spn/sapnotes/index2.htm?numm=1649840

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There are currently no QIDs associated with this CVE

Known Affected Configurations (CPE V2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Sap	Netweaver Abap	7.0	All	All	All
Application	Sap	Netweaver Abap	7.02	sp6	All	All
Application	Sap	Netweaver Abap	7.03	sp4	All	All
Application	Sap	Netweaver Abap	7.0	All	All	All
Application	Sap	Netweaver Abap	7.02	sp6	All	All
Application	Sap	Netweaver Abap	7.03	sp4	All	All
cpe:2.3:a:sap:netweaver_abap:7.0:*****:						
cpe:2.3:a:sap:netweaver_abap:7.02:sp6:*****:						
cpe:2.3:a:sap:netweaver_abap:7.03:sp4:*****:						
cpe:2.3:a:sap:netweaver_abap:7.0:*****:						
cpe:2.3:a:sap:netweaver_abap:7.02:sp6:*****:						
cpe:2.3:a:sap:netweaver_abap:7.03:sp4:*****:						

No vendor comments have been submitted for this CVE

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[Next ID →](#)

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