



CVE-2017-5522

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

Summary

CVE	CVE-2017-5522
State	PUBLIC
Assigner	cve@mitre.org
Source Priority	CVE Program / NVD first with legacy fallback
Published	2017-03-15 16:59:00 UTC
Updated	2021-06-07 15:56:00 UTC
Description	Stack-based buffer overflow in MapServer before 6.0.6, 6.2.x before 6.2.4, 6.4.x before 6.4.5, and 7.0.x before 7.0.4 allows

Risk And Classification

Problem Types: CWE-119

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Operating System	Debian	Debian Linux	8.0	All	All	All
Operating System	Debian	Debian Linux	8.0	All	All	All
Application	Osgeo	Mapserver	6.2.0	All	All	All
Application	Osgeo	Mapserver	6.2.0	beta1	All	All
Application	Osgeo	Mapserver	6.2.0	beta2	All	All
Application	Osgeo	Mapserver	6.2.0	beta3	All	All
Application	Osgeo	Mapserver	6.2.0	beta4	All	All
Application	Osgeo	Mapserver	6.2.0	rc1	All	All
Application	Osgeo	Mapserver	6.2.1	All	All	All
Application	Osgeo	Mapserver	6.2.2	All	All	All
Application	Osgeo	Mapserver	6.2.3	All	All	All
Application	Osgeo	Mapserver	6.4.0	All	All	All
Application	Osgeo	Mapserver	6.4.0	beta1	All	All
Application	Osgeo	Mapserver	6.4.0	beta2	All	All
Application	Osgeo	Mapserver	6.4.0	rc1	All	All
Application	Osgeo	Mapserver	6.4.1	All	All	All
Application	Osgeo	Mapserver	6.4.2	All	All	All

Application	Osgeo	Mapserver	6.4.3	All	All	All
Application	Osgeo	Mapserver	6.4.4	All	All	All
Application	Osgeo	Mapserver	7.0.0	All	All	All
Application	Osgeo	Mapserver	7.0.0	beta1	All	All
Application	Osgeo	Mapserver	7.0.0	beta2	All	All
Application	Osgeo	Mapserver	7.0.1	All	All	All
Application	Osgeo	Mapserver	7.0.2	All	All	All
Application	Osgeo	Mapserver	7.0.3	All	All	All
Application	Osgeo	Mapserver	All	All	All	All
Application	Umn	Mapserver	6.2.0	All	All	All
Application	Umn	Mapserver	6.2.0	b1	All	All
Application	Umn	Mapserver	6.2.0	b2	All	All
Application	Umn	Mapserver	6.2.0	b3	All	All
Application	Umn	Mapserver	6.2.0	b4	All	All
Application	Umn	Mapserver	6.2.0	rc1	All	All
Application	Umn	Mapserver	6.2.1	All	All	All
Application	Umn	Mapserver	6.2.2	All	All	All
Application	Umn	Mapserver	6.2.3	All	All	All
Application	Umn	Mapserver	6.4.0	All	All	All
Application	Umn	Mapserver	6.4.0	b1	All	All
Application	Umn	Mapserver	6.4.0	b2	All	All
Application	Umn	Mapserver	6.4.0	rc1	All	All
Application	Umn	Mapserver	6.4.1	All	All	All
Application	Umn	Mapserver	6.4.2	All	All	All
Application	Umn	Mapserver	6.4.3	All	All	All
Application	Umn	Mapserver	6.4.4	All	All	All
Application	Umn	Mapserver	7.0.0	All	All	All
Application	Umn	Mapserver	7.0.0	b1	All	All
Application	Umn	Mapserver	7.0.0	b2	All	All
Application	Umn	Mapserver	7.0.1	All	All	All
Application	Umn	Mapserver	7.0.2	All	All	All
Application	Umn	Mapserver	7.0.3	All	All	All
Application	Umn	Mapserver	6.2.0	All	All	All
Application	Umn	Mapserver	6.2.0	b1	All	All
Application	Umn	Mapserver	6.2.0	b2	All	All

Application	Umn	Mapserver	6.2.0	b3	All	All
Application	Umn	Mapserver	6.2.0	b4	All	All
Application	Umn	Mapserver	6.2.0	rc1	All	All
Application	Umn	Mapserver	6.2.1	All	All	All
Application	Umn	Mapserver	6.2.2	All	All	All
Application	Umn	Mapserver	6.2.3	All	All	All
Application	Umn	Mapserver	6.4.0	All	All	All
Application	Umn	Mapserver	6.4.0	b1	All	All
Application	Umn	Mapserver	6.4.0	b2	All	All
Application	Umn	Mapserver	6.4.0	rc1	All	All
Application	Umn	Mapserver	6.4.1	All	All	All
Application	Umn	Mapserver	6.4.2	All	All	All
Application	Umn	Mapserver	6.4.3	All	All	All
Application	Umn	Mapserver	6.4.4	All	All	All
Application	Umn	Mapserver	7.0.0	All	All	All
Application	Umn	Mapserver	7.0.0	b1	All	All
Application	Umn	Mapserver	7.0.0	b2	All	All
Application	Umn	Mapserver	7.0.1	All	All	All
Application	Umn	Mapserver	7.0.2	All	All	All
Application	Umn	Mapserver	7.0.3	All	All	All
Application	Umn	Mapserver	All	All	All	All

References

Reference	Source	Link	Tags
Debian -- Security Information -- DSA-3766-1 mapserver	DEBIAN	www.debian.org	Third Party Advisory
MapServer 6.2.4 Changelog — MapServer 7.0.7 documentation	CONFIRM	www.mapserver.org	Release Notes
[mapserver-dev] MapServer 6.0.6, 6.2.4, 6.4.5 and 7.0.4 are released	MLIST	lists.osgeo.org	Mailing List, Third Party Advisory
MapServer 6.4 Changelog — MapServer 7.0.7 documentation	CONFIRM	www.mapserver.org	Release Notes
security fix (patch by EvenR) · mapserver/mapserver@e52a436 · GitHub	CONFIRM	github.com	Patch, Third Party Advisory
MapServer 6.0.6 Changelog — MapServer 7.0.5 documentation	CONFIRM	www.mapserver.org	Release Notes
MapServer 7.0 Changelog — MapServer 7.0.7 documentation	CONFIRM	www.mapserver.org	Release Notes
CVE Program record	CVE.ORG	www.cve.org	canonical
NVD vulnerability detail	NVD	nvd.nist.gov	canonical, analysis

No vendor comments have been submitted for this CVE.

There are currently no legacy QID mappings associated with this CVE.

© [CVE.report](#) 2026 |

Use of this information constitutes acceptance for use in an AS IS condition. There are NO warranties, implied or otherwise, with regard to this information or its use. Any use of this information is at the user's risk. It is the responsibility of user to evaluate the accuracy, completeness or usefulness of any information, opinion, advice or other content. EACH USER WILL BE SOLELY RESPONSIBLE FOR ANY consequences of his or her direct or indirect use of this web site. ALL WARRANTIES OF ANY KIND ARE EXPRESSLY DISCLAIMED. This site will NOT BE LIABLE FOR ANY DIRECT, INDIRECT or any other kind of loss.

CVE, CWE, and OVAL are registered trademarks of [The MITRE Corporation](#) and the authoritative source of CVE content is [MITRE's CVE web site](#). This site includes MITRE data granted under the following [license](#).

CVE.report and Source URL Uptime Status [status.cve.report](#)