



# CVE-2011-2704

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

## Summary

<b>CVE</b>	CVE-2011-2704
<b>State</b>	PUBLIC
<b>Assigner</b>	secalert@redhat.com
<b>Source Priority</b>	CVE Program / NVD first with legacy fallback
<b>Published</b>	2011-08-01 19:55:00 UTC
<b>Updated</b>	2021-06-07 15:56:00 UTC
<b>Description</b>	Stack-based buffer overflow in MapServer before 4.10.7 and 5.x before 5.6.7 allows remote attackers to execute arbitrary c

## Risk And Classification

### Problem Types: CWE-119

## NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	<a href="#">Osgeo</a>	<a href="#">Mapserver</a>	4.10.0	All	All	All
Application	<a href="#">Osgeo</a>	<a href="#">Mapserver</a>	4.10.0	beta1	All	All
Application	<a href="#">Osgeo</a>	<a href="#">Mapserver</a>	4.10.0	beta2	All	All
Application	<a href="#">Osgeo</a>	<a href="#">Mapserver</a>	4.10.0	beta3	All	All
Application	<a href="#">Osgeo</a>	<a href="#">Mapserver</a>	4.10.0	rc1	All	All
Application	<a href="#">Osgeo</a>	<a href="#">Mapserver</a>	4.10.1	All	All	All
Application	<a href="#">Osgeo</a>	<a href="#">Mapserver</a>	4.10.2	All	All	All
Application	<a href="#">Osgeo</a>	<a href="#">Mapserver</a>	4.10.3	All	All	All
Application	<a href="#">Osgeo</a>	<a href="#">Mapserver</a>	4.10.4	All	All	All
Application	<a href="#">Osgeo</a>	<a href="#">Mapserver</a>	4.10.5	All	All	All
Application	<a href="#">Osgeo</a>	<a href="#">Mapserver</a>	4.2.0	beta1	All	All
Application	<a href="#">Osgeo</a>	<a href="#">Mapserver</a>	4.4.0	All	All	All
Application	<a href="#">Osgeo</a>	<a href="#">Mapserver</a>	4.4.0	beta1	All	All
Application	<a href="#">Osgeo</a>	<a href="#">Mapserver</a>	4.4.0	beta2	All	All
Application	<a href="#">Osgeo</a>	<a href="#">Mapserver</a>	4.4.0	beta3	All	All
Application	<a href="#">Osgeo</a>	<a href="#">Mapserver</a>	4.6.0	All	All	All
Application	<a href="#">Osgeo</a>	<a href="#">Mapserver</a>	4.6.0	beta1	All	All

Application	<a href="#">Osgeo</a>	<a href="#">Mapserver</a>	4.6.0	beta2	All	All
Application	<a href="#">Osgeo</a>	<a href="#">Mapserver</a>	4.6.0	beta3	All	All
Application	<a href="#">Osgeo</a>	<a href="#">Mapserver</a>	4.6.0	rc1	All	All
Application	<a href="#">Osgeo</a>	<a href="#">Mapserver</a>	4.8.0	beta1	All	All
Application	<a href="#">Osgeo</a>	<a href="#">Mapserver</a>	4.8.0	beta2	All	All
Application	<a href="#">Osgeo</a>	<a href="#">Mapserver</a>	4.8.0	beta3	All	All
Application	<a href="#">Osgeo</a>	<a href="#">Mapserver</a>	4.8.0	rc1	All	All
Application	<a href="#">Osgeo</a>	<a href="#">Mapserver</a>	4.8.0	rc2	All	All
Application	<a href="#">Osgeo</a>	<a href="#">Mapserver</a>	5.0.0	All	All	All
Application	<a href="#">Osgeo</a>	<a href="#">Mapserver</a>	5.0.0	beta1	All	All
Application	<a href="#">Osgeo</a>	<a href="#">Mapserver</a>	5.0.0	beta2	All	All
Application	<a href="#">Osgeo</a>	<a href="#">Mapserver</a>	5.0.0	beta3	All	All
Application	<a href="#">Osgeo</a>	<a href="#">Mapserver</a>	5.0.0	beta4	All	All
Application	<a href="#">Osgeo</a>	<a href="#">Mapserver</a>	5.0.0	beta5	All	All
Application	<a href="#">Osgeo</a>	<a href="#">Mapserver</a>	5.0.0	beta6	All	All
Application	<a href="#">Osgeo</a>	<a href="#">Mapserver</a>	5.0.0	rc1	All	All
Application	<a href="#">Osgeo</a>	<a href="#">Mapserver</a>	5.0.0	rc2	All	All
Application	<a href="#">Osgeo</a>	<a href="#">Mapserver</a>	5.2.0	All	All	All
Application	<a href="#">Osgeo</a>	<a href="#">Mapserver</a>	5.2.0	beta1	All	All
Application	<a href="#">Osgeo</a>	<a href="#">Mapserver</a>	5.2.0	beta2	All	All
Application	<a href="#">Osgeo</a>	<a href="#">Mapserver</a>	5.2.0	beta3	All	All
Application	<a href="#">Osgeo</a>	<a href="#">Mapserver</a>	5.2.0	beta4	All	All
Application	<a href="#">Osgeo</a>	<a href="#">Mapserver</a>	5.2.0	rc1	All	All
Application	<a href="#">Osgeo</a>	<a href="#">Mapserver</a>	5.2.1	All	All	All
Application	<a href="#">Osgeo</a>	<a href="#">Mapserver</a>	5.4.0	All	All	All
Application	<a href="#">Osgeo</a>	<a href="#">Mapserver</a>	5.4.0	beta1	All	All
Application	<a href="#">Osgeo</a>	<a href="#">Mapserver</a>	5.4.0	beta2	All	All
Application	<a href="#">Osgeo</a>	<a href="#">Mapserver</a>	5.4.0	beta3	All	All
Application	<a href="#">Osgeo</a>	<a href="#">Mapserver</a>	5.4.0	beta4	All	All
Application	<a href="#">Osgeo</a>	<a href="#">Mapserver</a>	5.4.0	rc1	All	All
Application	<a href="#">Osgeo</a>	<a href="#">Mapserver</a>	5.4.0	rc2	All	All
Application	<a href="#">Osgeo</a>	<a href="#">Mapserver</a>	5.4.1	All	All	All
Application	<a href="#">Osgeo</a>	<a href="#">Mapserver</a>	5.4.2	All	All	All
Application	<a href="#">Osgeo</a>	<a href="#">Mapserver</a>	5.6.0	All	All	All
Application	<a href="#">Osgeo</a>	<a href="#">Mapserver</a>	5.6.1	All	All	All

Application	<a href="#">Osgeo</a>	<a href="#">Mapserver</a>	5.6.3	All	All	All
Application	<a href="#">Osgeo</a>	<a href="#">Mapserver</a>	All	All	All	All
Application	<a href="#">Umn</a>	<a href="#">Mapserver</a>	4.10	beta1	All	All
Application	<a href="#">Umn</a>	<a href="#">Mapserver</a>	4.10	beta2	All	All
Application	<a href="#">Umn</a>	<a href="#">Mapserver</a>	4.10	beta3	All	All
Application	<a href="#">Umn</a>	<a href="#">Mapserver</a>	4.10	rc1	All	All
Application	<a href="#">Umn</a>	<a href="#">Mapserver</a>	4.10.0	All	All	All
Application	<a href="#">Umn</a>	<a href="#">Mapserver</a>	4.10.1	All	All	All
Application	<a href="#">Umn</a>	<a href="#">Mapserver</a>	4.10.2	All	All	All
Application	<a href="#">Umn</a>	<a href="#">Mapserver</a>	4.10.3	All	All	All
Application	<a href="#">Umn</a>	<a href="#">Mapserver</a>	4.10.4	All	All	All
Application	<a href="#">Umn</a>	<a href="#">Mapserver</a>	4.10.5	All	All	All
Application	<a href="#">Umn</a>	<a href="#">Mapserver</a>	4.2	beta1	All	All
Application	<a href="#">Umn</a>	<a href="#">Mapserver</a>	4.4.0	All	All	All
Application	<a href="#">Umn</a>	<a href="#">Mapserver</a>	4.4.0	beta1	All	All
Application	<a href="#">Umn</a>	<a href="#">Mapserver</a>	4.4.0	beta2	All	All
Application	<a href="#">Umn</a>	<a href="#">Mapserver</a>	4.4.0	beta3	All	All
Application	<a href="#">Umn</a>	<a href="#">Mapserver</a>	4.6.0	All	All	All
Application	<a href="#">Umn</a>	<a href="#">Mapserver</a>	4.6.0	beta1	All	All
Application	<a href="#">Umn</a>	<a href="#">Mapserver</a>	4.6.0	beta2	All	All
Application	<a href="#">Umn</a>	<a href="#">Mapserver</a>	4.6.0	beta3	All	All
Application	<a href="#">Umn</a>	<a href="#">Mapserver</a>	4.6.0	rc1	All	All
Application	<a href="#">Umn</a>	<a href="#">Mapserver</a>	4.8	beta1	All	All
Application	<a href="#">Umn</a>	<a href="#">Mapserver</a>	4.8	beta2	All	All
Application	<a href="#">Umn</a>	<a href="#">Mapserver</a>	4.8	beta3	All	All
Application	<a href="#">Umn</a>	<a href="#">Mapserver</a>	4.8	rc1	All	All
Application	<a href="#">Umn</a>	<a href="#">Mapserver</a>	4.8	rc2	All	All
Application	<a href="#">Umn</a>	<a href="#">Mapserver</a>	5.0.0	All	All	All
Application	<a href="#">Umn</a>	<a href="#">Mapserver</a>	5.0.0	beta1	All	All
Application	<a href="#">Umn</a>	<a href="#">Mapserver</a>	5.0.0	beta2	All	All
Application	<a href="#">Umn</a>	<a href="#">Mapserver</a>	5.0.0	beta3	All	All
Application	<a href="#">Umn</a>	<a href="#">Mapserver</a>	5.0.0	beta4	All	All
Application	<a href="#">Umn</a>	<a href="#">Mapserver</a>	5.0.0	beta5	All	All
Application	<a href="#">Umn</a>	<a href="#">Mapserver</a>	5.0.0	beta6	All	All
Application	<a href="#">Umn</a>	<a href="#">Mapserver</a>	5.0.0	rc1	All	All

Application	<a href="#">Umn</a>	<a href="#">Mapserver</a>	5.0.0	rc2	All	All
Application	<a href="#">Umn</a>	<a href="#">Mapserver</a>	5.2.0	All	All	All
Application	<a href="#">Umn</a>	<a href="#">Mapserver</a>	5.2.0	beta1	All	All
Application	<a href="#">Umn</a>	<a href="#">Mapserver</a>	5.2.0	beta2	All	All
Application	<a href="#">Umn</a>	<a href="#">Mapserver</a>	5.2.0	beta3	All	All
Application	<a href="#">Umn</a>	<a href="#">Mapserver</a>	5.2.0	beta4	All	All
Application	<a href="#">Umn</a>	<a href="#">Mapserver</a>	5.2.0	rc1	All	All
Application	<a href="#">Umn</a>	<a href="#">Mapserver</a>	5.2.1	All	All	All
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Application	<a href="#">Umn</a>	<a href="#">Mapserver</a>	5.4.0	rc2	All	All
Application	<a href="#">Umn</a>	<a href="#">Mapserver</a>	5.4.1	All	All	All
Application	<a href="#">Umn</a>	<a href="#">Mapserver</a>	5.4.2	All	All	All
Application	<a href="#">Umn</a>	<a href="#">Mapserver</a>	5.6.0	All	All	All
Application	<a href="#">Umn</a>	<a href="#">Mapserver</a>	5.6.1	All	All	All
Application	<a href="#">Umn</a>	<a href="#">Mapserver</a>	5.6.3	All	All	All
Application	<a href="#">Umn</a>	<a href="#">Mapserver</a>	5.6.4	All	All	All
Application	<a href="#">Umn</a>	<a href="#">Mapserver</a>	5.6.5	All	All	All
Application	<a href="#">Umn</a>	<a href="#">Mapserver</a>	5.6.6	All	All	All
Application	<a href="#">Umn</a>	<a href="#">Mapserver</a>	4.10	beta1	All	All
Application	<a href="#">Umn</a>	<a href="#">Mapserver</a>	4.10	beta2	All	All
Application	<a href="#">Umn</a>	<a href="#">Mapserver</a>	4.10	beta3	All	All
Application	<a href="#">Umn</a>	<a href="#">Mapserver</a>	4.10	rc1	All	All
Application	<a href="#">Umn</a>	<a href="#">Mapserver</a>	4.10.0	All	All	All
Application	<a href="#">Umn</a>	<a href="#">Mapserver</a>	4.10.1	All	All	All
Application	<a href="#">Umn</a>	<a href="#">Mapserver</a>	4.10.2	All	All	All
Application	<a href="#">Umn</a>	<a href="#">Mapserver</a>	4.10.3	All	All	All
Application	<a href="#">Umn</a>	<a href="#">Mapserver</a>	4.10.4	All	All	All
Application	<a href="#">Umn</a>	<a href="#">Mapserver</a>	4.10.5	All	All	All
Application	<a href="#">Umn</a>	<a href="#">Mapserver</a>	4.2	beta1	All	All

Application	<a href="#">Umn</a>	<a href="#">Mapserver</a>	4.4.0	All	All	All
Application	<a href="#">Umn</a>	<a href="#">Mapserver</a>	4.4.0	beta1	All	All
Application	<a href="#">Umn</a>	<a href="#">Mapserver</a>	4.4.0	beta2	All	All
Application	<a href="#">Umn</a>	<a href="#">Mapserver</a>	4.4.0	beta3	All	All
Application	<a href="#">Umn</a>	<a href="#">Mapserver</a>	4.6.0	All	All	All
Application	<a href="#">Umn</a>	<a href="#">Mapserver</a>	4.6.0	beta1	All	All
Application	<a href="#">Umn</a>	<a href="#">Mapserver</a>	4.6.0	beta2	All	All
Application	<a href="#">Umn</a>	<a href="#">Mapserver</a>	4.6.0	beta3	All	All
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Application	<a href="#">Umn</a>	<a href="#">Mapserver</a>	4.8	beta1	All	All
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Application	<a href="#">Umn</a>	<a href="#">Mapserver</a>	5.0.0	beta1	All	All
Application	<a href="#">Umn</a>	<a href="#">Mapserver</a>	5.0.0	beta2	All	All
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Application	<a href="#">Umn</a>	<a href="#">Mapserver</a>	5.0.0	rc2	All	All
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Application	<a href="#">Umn</a>	<a href="#">Mapserver</a>	5.2.0	beta1	All	All
Application	<a href="#">Umn</a>	<a href="#">Mapserver</a>	5.2.0	beta2	All	All
Application	<a href="#">Umn</a>	<a href="#">Mapserver</a>	5.2.0	beta3	All	All
Application	<a href="#">Umn</a>	<a href="#">Mapserver</a>	5.2.0	beta4	All	All
Application	<a href="#">Umn</a>	<a href="#">Mapserver</a>	5.2.0	rc1	All	All
Application	<a href="#">Umn</a>	<a href="#">Mapserver</a>	5.2.1	All	All	All
Application	<a href="#">Umn</a>	<a href="#">Mapserver</a>	5.2.2	All	All	All
Application	<a href="#">Umn</a>	<a href="#">Mapserver</a>	5.2.3	All	All	All
Application	<a href="#">Umn</a>	<a href="#">Mapserver</a>	5.4.0	All	All	All
Application	<a href="#">Umn</a>	<a href="#">Mapserver</a>	5.4.0	beta1	All	All
Application	<a href="#">Umn</a>	<a href="#">Mapserver</a>	5.4.0	beta2	All	All

Application	<a href="#">Umn</a>	<a href="#">Mapserver</a>	5.4.0	beta3	All	All
Application	<a href="#">Umn</a>	<a href="#">Mapserver</a>	5.4.0	beta4	All	All
Application	<a href="#">Umn</a>	<a href="#">Mapserver</a>	5.4.0	rc1	All	All
Application	<a href="#">Umn</a>	<a href="#">Mapserver</a>	5.4.0	rc2	All	All
Application	<a href="#">Umn</a>	<a href="#">Mapserver</a>	5.4.1	All	All	All
Application	<a href="#">Umn</a>	<a href="#">Mapserver</a>	5.4.2	All	All	All
Application	<a href="#">Umn</a>	<a href="#">Mapserver</a>	5.6.0	All	All	All
Application	<a href="#">Umn</a>	<a href="#">Mapserver</a>	5.6.1	All	All	All
Application	<a href="#">Umn</a>	<a href="#">Mapserver</a>	5.6.3	All	All	All
Application	<a href="#">Umn</a>	<a href="#">Mapserver</a>	5.6.4	All	All	All
Application	<a href="#">Umn</a>	<a href="#">Mapserver</a>	5.6.5	All	All	All
Application	<a href="#">Umn</a>	<a href="#">Mapserver</a>	5.6.6	All	All	All
Application	<a href="#">Umn</a>	<a href="#">Mapserver</a>	All	All	All	All

## References

### Reference

[MapServer Multiple Security Vulnerabilities](#)

[IBM X-Force Exchange](#)

[Debian update for mapserver - Secunia.com](#)

[Debian -- Security Information -- DSA-2285-1 mapserver](#)

[MapServer Multiple Vulnerabilities - Secunia.com](#)

[\[mapserver-users\] MapServer 6.0.1, 5.6.7 and 4.10.7 releases with security fixes](#)

[#3903 \(Security Vulnerabilities - Possible SQL Injection using OGC filter encoding\) – MapServer](#)

[oss-security - CVE Request -- MapServer -- Stack based buffer overflow \[was: Re: Re: CVE Request -- MapServer -- SQL injections in OGC fi](#)

[oss-security - Re: CVE Request -- MapServer -- Stack based buffer overflow \[was: Re: Re: CVE Request -- MapServer -- SQL injections in OC](#)

[Bug 723293 – CVE-2011-2703 CVE-2011-2704 CVE-2011-2975 MapServer \(v6.0.1, v5.6.7 and v4.10.7\): Multiple SQL injections and one \(sta](#)

[CVE Program record](#)

[NVD vulnerability detail](#)

No vendor comments have been submitted for this CVE.

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

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