



CVE-2010-1678

[MITRE](#)[NVD](#)[CVE.ORG](#)[Print: PDF !\[\]\(e3f8612927870f2e0f9f5989e6dd3064_img.jpg\)](#)

Summary

| | |
|------------------------|--|
| CVE | CVE-2010-1678 |
| State | PUBLIC |
| Assigner | cve@mitre.org |
| Source Priority | CVE Program / NVD first with legacy fallback |
| Published | 2019-10-29 21:15:00 UTC |
| Updated | 2021-06-01 13:57:00 UTC |
| Description | Mapserver 5.2, 5.4 and 5.6 before 5.6.5-2 improperly validates symbol index values during Mapfile parsing. |

Risk And Classification

Problem Types: CWE-20

NVD Known Affected Configurations (CPE 2.3)

| Type | Vendor | Product | Version | Update | Edition | Language |
|-------------|-----------------------|---------------------------|---------|--------|---------|----------|
| Application | Osgeo | Mapserver | All | All | All | All |
| Application | Osgeo | Mapserver | 5.2 | All | All | All |
| Application | Osgeo | Mapserver | 5.2.0 | All | All | All |
| Application | Osgeo | Mapserver | 5.4 | All | All | All |
| Application | Osgeo | Mapserver | 5.4.0 | All | All | All |
| Application | Osgeo | Mapserver | All | All | All | All |
| Application | Osgeo | Mapserver | 5.2 | All | All | All |
| Application | Osgeo | Mapserver | 5.4 | All | All | All |

References

| Reference | Source | Link | Tags |
|--|---------|---|----------------|
| CVE-2010-1678 | MISC | security-tracker.debian.org | Third Party Ac |
| CVE-2010-1678 Ubuntu | MISC | people.canonical.com | Third Party Ac |
| #3641 (CVE-2010-1678: Improper validation of symbol index values.) – MapServer | CONFIRM | trac.osgeo.org | Third Party Ac |
| CVE Program record | CVE.ORG | www.cve.org | canonical |
| NVD vulnerability detail | NVD | nvd.nist.gov | canonical, an |

No vendor comments have been submitted for this CVE.

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

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