



# CVE-2006-7178

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

## Summary

|                        |                                                                                                                        |
|------------------------|------------------------------------------------------------------------------------------------------------------------|
| <b>CVE</b>             | CVE-2006-7178                                                                                                          |
| <b>State</b>           | PUBLIC                                                                                                                 |
| <b>Assigner</b>        | cve@mitre.org                                                                                                          |
| <b>Source Priority</b> | CVE Program / NVD first with legacy fallback                                                                           |
| <b>Published</b>       | 2007-03-30 01:19:00 UTC                                                                                                |
| <b>Updated</b>         | 2018-10-16 16:29:00 UTC                                                                                                |
| <b>Description</b>     | MadWifi before 0.9.3 does not properly handle reception of an AUTH frame by an IBSS node, which allows remote attacker |

## Risk And Classification

**Problem Types:** NVD-CWE-Other

## NVD Known Affected Configurations (CPE 2.3)

| Type        | Vendor                  | Product                 | Version | Update | Edition | Language |
|-------------|-------------------------|-------------------------|---------|--------|---------|----------|
| Application | <a href="#">Madwifi</a> | <a href="#">Madwifi</a> | All     | All    | All     | All      |
| Application | <a href="#">Madwifi</a> | <a href="#">Madwifi</a> | All     | All    | All     | All      |

## References

| Reference                                                                                   | Source   | Link                                  | Tags  |
|---------------------------------------------------------------------------------------------|----------|---------------------------------------|-------|
| Gentoo update for madwifi-ng - Advisories - Secunia                                         | SECUNIA  | <a href="#">secunia.com</a>           |       |
| #880 (malicious ad-hoc auth frame crashes the system) - madwifi.org - Trac                  | CONFIRM  | <a href="#">madwifi.org</a>           |       |
| Webmail - OVH                                                                               | VUPEN    | <a href="#">www.vupen.com</a>         |       |
| MadWifi Auth Frame IBSS Remote Denial of Service Vulnerability                              | BID      | <a href="#">www.securityfocus.com</a> |       |
| Ubuntu update for MadWifi - Advisories - Secunia                                            | SECUNIA  | <a href="#">secunia.com</a>           |       |
| SecurityFocus                                                                               | BUGTRAQ  | <a href="#">www.securityfocus.com</a> |       |
| MadWifi Denial of Service and Information Disclosure Vulnerabilities - Advisories - Secunia | SECUNIA  | <a href="#">secunia.com</a>           |       |
| Support / Security / Advisories / / MDKSA-2007:082   Mandriva                               | MANDRIVA | <a href="#">www.mandriva.com</a>      |       |
| MadWifi: Multiple vulnerabilities — Gentoo Linux Documentation                              | GENTOO   | <a href="#">security.gentoo.org</a>   |       |
| Security Announcement                                                                       | SUSE     | <a href="#">www.novell.com</a>        |       |
| Releases/0.9.3 - MadWifi - Trac                                                             | CONFIRM  | <a href="#">madwifi.org</a>           | Patch |
| SUSE Update for Multiple Packages - Advisories - Secunia                                    | SECUNIA  | <a href="#">secunia.com</a>           |       |

|                                                           |         |                                                     |         |
|-----------------------------------------------------------|---------|-----------------------------------------------------|---------|
| Mandriva update for madwifi-source - Advisories - Secunia | SECUNIA | <a href="https://secunia.com">secunia.com</a>       |         |
| USN-479-1: MadWifi vulnerabilities   Ubuntu               | UBUNTU  | <a href="https://www.ubuntu.com">www.ubuntu.com</a> |         |
| CVE Program record                                        | CVE.ORG | <a href="https://www.cve.org">www.cve.org</a>       | canonic |
| NVD vulnerability detail                                  | NVD     | <a href="https://nvd.nist.gov">nvd.nist.gov</a>     | canonic |

### Vendor Comments And Credit

| Organization | Published  | Contributor | Statement                                                                                       |
|--------------|------------|-------------|-------------------------------------------------------------------------------------------------|
| Red Hat      | 2007-04-17 | Mark J Cox  | Not vulnerable. The MadWiFi wireless driver is not shipped with Red Hat Enterprise Linux 2.1, 3 |

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