



# CVE-2013-7041

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

## Summary

|                        |                                                                                                                     |
|------------------------|---------------------------------------------------------------------------------------------------------------------|
| <b>CVE</b>             | CVE-2013-7041                                                                                                       |
| <b>State</b>           | PUBLIC                                                                                                              |
| <b>Assigner</b>        | cve@mitre.org                                                                                                       |
| <b>Source Priority</b> | CVE Program / NVD first with legacy fallback                                                                        |
| <b>Published</b>       | 2014-05-08 14:29:00 UTC                                                                                             |
| <b>Updated</b>         | 2016-12-03 03:00:00 UTC                                                                                             |
| <b>Description</b>     | The pam_userdb module for Pam uses a case-insensitive method to compare hashed passwords, which makes it easier for |

## Risk And Classification

### Problem Types: CWE-310

## NVD Known Affected Configurations (CPE 2.3)

| Type        | Vendor                          | Product                    | Version | Update | Edition | Language |
|-------------|---------------------------------|----------------------------|---------|--------|---------|----------|
| Application | <a href="#">Cristian Gafton</a> | <a href="#">Pam Userdb</a> | -       | All    | All     | All      |
| Application | <a href="#">Cristian Gafton</a> | <a href="#">Pam Userdb</a> | -       | All    | All     | All      |

## References

| Reference                                                                                                       | Source  | Link                  |
|-----------------------------------------------------------------------------------------------------------------|---------|-----------------------|
| oss-security - Re: CVE request: pam: password hashes aren't compared case-sensitively                           | MLIST   | <a href="#">www</a>   |
| #731368 - pam_userdb: CVE-2013-7041: Password hashes must be compared case-sensitively - Debian Bug report logs | CONFIRM | <a href="#">bugs</a>  |
| Linux-PAM: Multiple vulnerabilities (GLSA 201605-05) — Gentoo security                                          | GENTOO  | <a href="#">secu</a>  |
| 'pam_userdb' Module CVE-2013-7041 Password Hashes Security Weakness                                             | BID     | <a href="#">www</a>   |
| USN-2935-3: PAM regression   Ubuntu                                                                             | UBUNTU  | <a href="#">www</a>   |
| USN-2935-1: PAM vulnerabilities   Ubuntu                                                                        | UBUNTU  | <a href="#">www</a>   |
| USN-2935-2: PAM regression   Ubuntu                                                                             | UBUNTU  | <a href="#">www</a>   |
| oss-security - CVE request: pam: password hashes aren't compared case-sensitively                               | MLIST   | <a href="#">www</a>   |
| Bug 1038555 – CVE-2013-7041 pam: pam_userdb case insensitive password hash comparison                           | CONFIRM | <a href="#">bugz</a>  |
| CVE Program record                                                                                              | CVE.ORG | <a href="#">www</a>   |
| NVD vulnerability detail                                                                                        | NVD     | <a href="#">nvd.r</a> |

No vendor comments have been submitted for this CVE.

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

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