



# CVE-2014-3503

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

## Summary

|                        |                                                                                                                       |
|------------------------|-----------------------------------------------------------------------------------------------------------------------|
| <b>CVE</b>             | CVE-2014-3503                                                                                                         |
| <b>State</b>           | PUBLIC                                                                                                                |
| <b>Assigner</b>        | secalert@redhat.com                                                                                                   |
| <b>Source Priority</b> | CVE Program / NVD first with legacy fallback                                                                          |
| <b>Published</b>       | 2014-07-11 14:55:00 UTC                                                                                               |
| <b>Updated</b>         | 2018-10-09 19:44:00 UTC                                                                                               |
| <b>Description</b>     | Apache Syncope 1.1.x before 1.1.8 uses weak random values to generate passwords, which makes it easier for remote att |

## Risk And Classification

### Problem Types: CWE-310

## NVD Known Affected Configurations (CPE 2.3)

| Type        | Vendor                 | Product                 | Version | Update | Edition | Language |
|-------------|------------------------|-------------------------|---------|--------|---------|----------|
| Application | <a href="#">Apache</a> | <a href="#">Syncope</a> | 1.1.0   | All    | All     | All      |
| Application | <a href="#">Apache</a> | <a href="#">Syncope</a> | 1.1.1   | All    | All     | All      |
| Application | <a href="#">Apache</a> | <a href="#">Syncope</a> | 1.1.2   | All    | All     | All      |
| Application | <a href="#">Apache</a> | <a href="#">Syncope</a> | 1.1.3   | All    | All     | All      |
| Application | <a href="#">Apache</a> | <a href="#">Syncope</a> | 1.1.4   | All    | All     | All      |
| Application | <a href="#">Apache</a> | <a href="#">Syncope</a> | 1.1.5   | All    | All     | All      |
| Application | <a href="#">Apache</a> | <a href="#">Syncope</a> | 1.1.6   | All    | All     | All      |
| Application | <a href="#">Apache</a> | <a href="#">Syncope</a> | 1.1.7   | All    | All     | All      |
| Application | <a href="#">Apache</a> | <a href="#">Syncope</a> | 1.1.0   | All    | All     | All      |
| Application | <a href="#">Apache</a> | <a href="#">Syncope</a> | 1.1.1   | All    | All     | All      |
| Application | <a href="#">Apache</a> | <a href="#">Syncope</a> | 1.1.2   | All    | All     | All      |
| Application | <a href="#">Apache</a> | <a href="#">Syncope</a> | 1.1.3   | All    | All     | All      |
| Application | <a href="#">Apache</a> | <a href="#">Syncope</a> | 1.1.4   | All    | All     | All      |
| Application | <a href="#">Apache</a> | <a href="#">Syncope</a> | 1.1.5   | All    | All     | All      |
| Application | <a href="#">Apache</a> | <a href="#">Syncope</a> | 1.1.6   | All    | All     | All      |
| Application | <a href="#">Apache</a> | <a href="#">Syncope</a> | 1.1.7   | All    | All     | All      |

| References                                                                               |         |                                                                       |                     |
|------------------------------------------------------------------------------------------|---------|-----------------------------------------------------------------------|---------------------|
| Reference                                                                                | Source  | Link                                                                  | Tags                |
| Apache Syncope – Security Advisories                                                     | CONFIRM | <a href="https://syncope.apache.org">syncope.apache.org</a>           | Vendor Advisory     |
| SecurityFocus                                                                            | BUGTRAQ | <a href="https://www.securityfocus.com">www.securityfocus.com</a>     |                     |
| Apache Syncope Insecure Password Generation ≈ Packet Storm                               | MISC    | <a href="https://packetstormsecurity.com">packetstormsecurity.com</a> |                     |
| Apache Syncope CVE-2014-3503 Insecure Password Generation Weakness                       | BID     | <a href="https://www.securityfocus.com">www.securityfocus.com</a>     |                     |
| CVE Program record                                                                       | CVE.ORG | <a href="https://www.cve.org">www.cve.org</a>                         | canonical           |
| NVD vulnerability detail                                                                 | NVD     | <a href="https://nvd.nist.gov">nvd.nist.gov</a>                       | canonical, analysis |
| No vendor comments have been submitted for this CVE.                                     |         |                                                                       |                     |
| Legacy QID Mappings                                                                      |         |                                                                       |                     |
| 994921 Java (Maven) Security Update for org.apache.syncope:syncope (GHSA-4c72-mrhf-23cg) |         |                                                                       |                     |

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