



# CVE-2018-1284

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

## Summary

|                        |                                                                                                                       |
|------------------------|-----------------------------------------------------------------------------------------------------------------------|
| <b>CVE</b>             | CVE-2018-1284                                                                                                         |
| <b>State</b>           | PUBLIC                                                                                                                |
| <b>Assigner</b>        | security@apache.org                                                                                                   |
| <b>Source Priority</b> | CVE Program / NVD first with legacy fallback                                                                          |
| <b>Published</b>       | 2018-04-05 13:29:00 UTC                                                                                               |
| <b>Updated</b>         | 2023-11-07 02:55:00 UTC                                                                                               |
| <b>Description</b>     | In Apache Hive 0.6.0 to 2.3.2, malicious user might use any xpath UDFs (xpath(xpath_string(xpath_boolean(xpath_number |

## Risk And Classification

**Problem Types:** CWE-200

## NVD Known Affected Configurations (CPE 2.3)

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

## References

| Reference                                               | Source  | Link                                                              | Tags                                      |
|---------------------------------------------------------|---------|-------------------------------------------------------------------|-------------------------------------------|
| Apache Mail Archives                                    |         | <a href="https://lists.apache.org">lists.apache.org</a>           |                                           |
| Apache Hive CVE-2018-1284 Security Bypass Vulnerability | BID     | <a href="https://www.securityfocus.com">www.securityfocus.com</a> | Third Party Advisory, VDB Entry           |
| Apache Mail Archives                                    | MLIST   | <a href="https://lists.apache.org">lists.apache.org</a>           | Mailing List, Mitigation, Vendor Advisory |
| 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

[980867](#) Java (maven) Security Update for org.apache.hive:hive-service (GHSA-rxmr-c9jm-7mm8)

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