# CVE-2022-46751

MITRE | NVD | CVE.ORG | JSON API | Print: PDF

## Summary

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|---|---|
| **CVE** | CVE-2022-46751 |
| **State** | PUBLIC |
| **Assigner** | security@apache.org |
| **Source Priority** | CVE Program / NVD first with legacy fallback |
| **Published** | 2023-08-21 07:15:00 UTC |
| **Updated** | 2023-09-06 15:15:00 UTC |
| **Description** | Improper Restriction of XML External Entity Reference, XML Injection (aka Blind XPath Injection) vulnerability in Apache Sc |

## Risk And Classification

**Problem Types:** CWE-91 | CWE-611

## NVD Known Affected Configurations (CPE 2.3)

| Type | Vendor | Product | Version | Update | Edition | Language |
|---|---|---|---|---|---|---|
| Application | Apache | Ivy | All | All | All | All |

## References

| Reference | Source | Link |
|---|---|---|
| lists.apache.org/thread/9gcz4xrsn8c7o9gb377xfzvkb8jltffr | MISC | lists.apache.or |
| lists.apache.org/thread/1dj60hg5nr36kjr4p1100dwjrqookps8 | MISC | lists.apache.or |
| oss-security - Multiple vulnerabilities in Jenkins plugins | MISC | www.openwall |
| Java API for XML Processing (JAXP) Security Guide | MISC | docs.oracle.co |
| CVE-2022-46751 don't parse doctypes and access external entities by d… · apache/ant-ivy@2be17bc · GitHub | MISC | gitbox.apache. |
| CVE Program record | CVE.ORG | www.cve.org |
| NVD vulnerability detail | NVD | nvd.nist.gov |

No vendor comments have been submitted for this CVE.

## Legacy QID Mappings

356423 Amazon Linux Security Advisory for apache-ivy : ALAS2-2023-2302

356447 Amazon Linux Security Advisory for apache-ivy : ALAS-2023-1863

755228 SUSE Enterprise Linux Security Update for apache-ivy (SUSE-SU-2023:4367-1)

994951 Java (Maven) Security Update for org.apache.ivy:ivy (GHSA-2jc4-r94c-rp7h)



**Free CVE JSON API** cve.report/api

**CVE.report and Source URL Uptime Status status.cve.report**