



CVE-2014-2296

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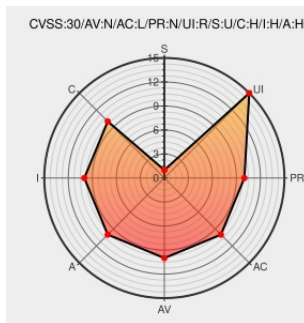
CVE-2014-2296

[Source: Mitre](#)

[Source: NIST](#)

[CVE.ORG](#)

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Certain versions of [Cas Server](#) from [Aperero](#) contain the following vulnerability:

XML external entity (XXE) vulnerability in `java/org/jasig/cas/util/SamlUtils.java` in Jasig CAS server before 3.4.12.1 and 3.5.x before 3.5.2.1, when Google Accounts Integration is enabled, allows remote unauthenticated users to bypass authentication via crafted XML data.

CVE-2014-2296 has been assigned by [M](#) [cve@mitre.org](#) to track the vulnerability - currently rated as **HIGH** severity.

CVSS3 Score: **8.8 - HIGH**

Attack Vector	Attack Complexity	Privileges Required	User Interaction
NETWORK	LOW	NONE	REQUIRED
Scope	Confidentiality Impact	Integrity Impact	Availability Impact
UNCHANGED	HIGH	HIGH	HIGH

CVSS2 Score: **6.8 - MEDIUM**

Access Vector	Access Complexity	Authentication
NETWORK	MEDIUM	NONE
Confidentiality Impact	Integrity Impact	Availability Impact
PARTIAL	PARTIAL	PARTIAL

CVE References

Description	Tags	Link
CAS Developers - CAS 3.5.2.1 and 3.4.12.1 Security Releases	Release Notes Vendor Advisory jasig.275507.n4.nabble.com	MLIST [cas-dev] 20140401 CAS 3.5.2.1 and 3.4.12.1 Security Releases

text/html

Vigil@nce vulnerability - Jasig CAS Server: bypassing authentication via Google Accounts Integration

Third Party Advisory

vigilance.fr

text/html

 [MISC vigilance.fr/vulnerability/Jasig-CAS-Server-bypassing-authentication-via-Google-Accounts-Integration-14512](https://misc.vulnerability/Jasig-CAS-Server-bypassing-authentication-via-Google-Accounts-Integration-14512)

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There are currently no QIDs associated with this CVE

Known Affected Configurations (CPE V2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Apereo	Cas Server	All	All	All	All
Application	Apereo	Cas Server	All	All	All	All

```
cpe:2.3:a:apereo:cas_server:*:*:*:*:*:*:*:
```

```
cpe:2.3:a:apereo:cas_server:*:*:*:*:*:*:*:
```

No vendor comments have been submitted for this CVE

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