



# CVE-2018-1000644

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## Summary

<b>CVE</b>	CVE-2018-1000644
<b>State</b>	PUBLIC
<b>Assigner</b>	cve@mitre.org
<b>Source Priority</b>	CVE Program / NVD first with legacy fallback
<b>Published</b>	2018-08-20 19:31:00 UTC
<b>Updated</b>	2018-11-01 16:21:00 UTC
<b>Description</b>	Eclipse RDF4j version < 2.4.0 Milestone 2 contains a XML External Entity (XXE) vulnerability in RDF4j XML parser parsing

## Risk And Classification

**Problem Types:** CWE-611

## NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	<a href="#">Eclipse</a>	<a href="#">Rdf4j</a>	All	All	All	All
Application	<a href="#">Eclipse</a>	<a href="#">Rdf4j</a>	2.4.0	-	All	All
Application	<a href="#">Eclipse</a>	<a href="#">Rdf4j</a>	2.4.0	m1	All	All
Application	<a href="#">Eclipse</a>	<a href="#">Rdf4j</a>	2.4.0	m2	All	All
Application	<a href="#">Eclipse</a>	<a href="#">Rdf4j</a>	All	All	All	All
Application	<a href="#">Eclipse</a>	<a href="#">Rdf4j</a>	2.4.0	-	All	All
Application	<a href="#">Eclipse</a>	<a href="#">Rdf4j</a>	2.4.0	m1	All	All
Application	<a href="#">Eclipse</a>	<a href="#">Rdf4j</a>	2.4.0	m2	All	All

## References

Reference	Source	Link	Tags
XXE in XML Parser · Issue #1056 · eclipse/rdf4j · GitHub	CONFIRM	<a href="#">github.com</a>	Patch, Third Party Advisory
Eclipse RDF4j XXE   Odd - The Zero (0) Day Division	MISC	<a href="#">Odd.zone</a>	Third Party Advisory
CVE Program record	CVE.ORG	<a href="#">www.cve.org</a>	canonical
NVD vulnerability detail	NVD	<a href="#">nvd.nist.gov</a>	canonical, analysis

No vendor comments have been submitted for this CVE.

## Legacy QID Mappings

981244 Java (maven) Security Update for org.eclipse.rdf4j:rdf4j-runtime (GHSA-6xq8-pvg4-3mf3)

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