CVE-2014-1868

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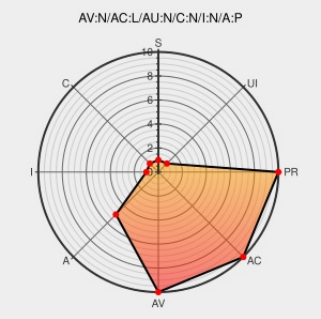
CVE-2014-1868

Source: Mitre | Source: NIST | CVE.ORG | Print: PDF



Certain versions of Restlet Framework from Restlet contain the following vulnerability:

Restlet Framework 2.1.x before 2.1.7 and 2.x.x before 2.2 RC1, when using XMLRepresentation or XML serializers, allows attackers to cause a denial of service via an XML Entity Expansion (XEE) attack.

CVE-2014-1868 has been assigned by cve@mitre.org to track the vulnerability

CVSS2 Score: 5 - MEDIUM

Access Vector	Access Complexity	Authentication
NETWORK	LOW	NONE
Confidentiality Impact	**Integrity Impact**	**Availability Impact**
NONE	NONE	PARTIAL

CVE References

Description	Tags	Link
IBM X-Force Exchange	exchange.xforce.ibmcloud.com, text/html	XF restlet-framework-cve20141868-dos(91181)
XEE security enhancements · restlet/restlet-framework-java Wiki · GitHub	github.com, text/html	CONFIRM github.com/restlet/restlet-framework-java/wiki/XEE-security-enhancements
Security Advisory SA56940 - Restlet Framework XML External Entity Processing Vulnerability - Secunia	web.archive.org, text/html	SECUNIA 56940

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Related QID Numbers

983775 Java (maven) Security Update for org.restlet.jse:org.restlet (GHSA-73cq-fhp3-8rpw)

Known Affected Configurations (CPE V2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Restlet	Restlet Framework	2.1.0	All	All	All
Application	Restlet	Restlet Framework	2.1.1	All	All	All
Application	Restlet	Restlet Framework	2.1.2	All	All	All
Application	Restlet	Restlet Framework	2.1.3	All	All	All
Application	Restlet	Restlet Framework	2.1.4	All	All	All
Application	Restlet	Restlet Framework	2.1.5	All	All	All
Application	Restlet	Restlet Framework	2.1.6	All	All	All
Application	Restlet	Restlet Framework	2.2	milestone1	All	All
Application	Restlet	Restlet Framework	2.2	milestone2	All	All
Application	Restlet	Restlet Framework	2.2	milestone3	All	All
Application	Restlet	Restlet Framework	2.2	milestone4	All	All
Application	Restlet	Restlet Framework	2.2	milestone5	All	All
Application	Restlet	Restlet Framework	2.1.0	All	All	All
Application	Restlet	Restlet Framework	2.1.1	All	All	All
Application	Restlet	Restlet Framework	2.1.2	All	All	All
Application	Restlet	Restlet Framework	2.1.3	All	All	All
Application	Restlet	Restlet Framework	2.1.4	All	All	All
Application	Restlet	Restlet Framework	2.1.5	All	All	All
Application	Restlet	Restlet Framework	2.1.6	All	All	All
Application	Restlet	Restlet Framework	2.2	milestone1	All	All
Application	Restlet	Restlet Framework	2.2	milestone2	All	All
Application	Restlet	Restlet Framework	2.2	milestone3	All	All
Application	Restlet	Restlet Framework	2.2	milestone4	All	All
Application	Restlet	Restlet Framework	2.2	milestone5	All	All
Application	Restlet	Restlet Framework	All	milestone6	All	All

cpe:2.3:a:restlet:restlet_framework:2.1.0:*:*:*:*:*:*:*:

cpe:2.3:a:restlet:restlet_framework:2.1.1:*:*:*:*:*:*:*:

cpe:2.3:a:restlet:restlet_framework:2.1.2:*:*:*:*:*:*:*:

cpe:2.3:a:restlet:restlet_framework:2.1.3:*:*:*:*:*:*:*:

cpe:2.3:a:restlet:restlet_framework:2.1.4:*:*:*:*:*:*:*:

cpe:2.3:a:restlet:restlet_framework:2.1.5:*:*:*:*:*:*:*:

cpe:2.3:a:restlet:restlet_framework:2.1.6:*:*:*:*:*:*:*:

cpe:2.3:a:restlet:restlet_framework:2.2:milestone1:*:*:*:*:*:*:

cpe:2.3:a:restlet:restlet_framework:2.2:milestone2:*:*:*:*:*:*:

cpe:2.3:a:restlet:restlet_framework:2.2:milestone3:*:*:*:*:*:*:

cpe:2.3:a:restlet:restlet_framework:2.2:milestone4:*:*:*:*:*:*:

cpe:2.3:a:restlet:restlet_framework:2.2:milestone5:*:*:*:*:*:*:

cpe:2.3:a:restlet:restlet_framework:2.1.0:*:*:*:*:*:*:*:

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cpe:2.3:a:restlet:restlet_framework:2.2:milestone2:*:*:*:*:*:*:

cpe:2.3:a:restlet:restlet_framework:2.2:milestone3:*:*:*:*:*:*:

cpe:2.3:a:restlet:restlet_framework:2.2:milestone4:*:*:*:*:*:*:

cpe:2.3:a:restlet:restlet_framework:2.2:milestone5:*:*:*:*:*:*:

cpe:2.3:a:restlet:restlet_framework:*:milestone6:*:*:*:*:*:*:

No vendor comments have been submitted for this CVE

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