

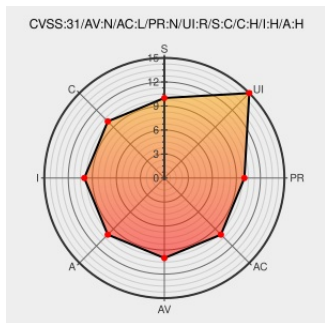


CVE-2018-1000639

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CVE-2018-1000639

[Source: Mitre](#)[Source: NIST](#)[CVE.ORG](#)[Print: PDF](#) 

Certain versions of [Latexdraw](#) from [Latexdraw Project](#) contain the following vulnerability:

LatexDraw version ≤ 4.0 contains a XML External Entity (XXE) vulnerability in SVG parsing functionality that can result in disclosure of data, server side request forgery, port scanning, possible rce. This attack appear to be exploitable via Specially crafted SVG file.

CVE-2018-1000639 has been assigned by [M](#) cve@mitre.org to track the vulnerability - currently rated as **CRITICAL** severity.

CVSS3 Score: **9.6 - CRITICAL**

Attack Vector	Attack Complexity	Privileges Required	User Interaction
NETWORK	LOW	NONE	REQUIRED
Scope	Confidentiality Impact	Integrity Impact	Availability Impact
CHANGED	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
LatexDraw XXE Odd - The Zero (0) Day Division	Exploit Third Party Advisory 0dd.zone text/html	MISC 0dd.zone/2018/08/05/LatexDraw-XXE/

