



CVE-2020-36320

[MITRE](#)[NVD](#)[CVE.ORG](#)[JSON API](#)[Print: PDF](#)

Summary

CVE	CVE-2020-36320
State	PUBLIC
Assigner	security@vaadin.com
Source Priority	CVE Program / NVD first with legacy fallback
Published	2021-04-23 16:15:00 UTC
Updated	2021-05-05 18:02:00 UTC
Description	Unsafe validation RegEx in EmailValidator class in com.vaadin:vaadin-server versions 7.0.0 through 7.7.21 (Vaadin 7.0.0 through 7.7.21)

Risk And Classification

Problem Types: CWE-400

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Vaadin	Vaadin	All	All	All	All

References

Reference	Source	Link	Tag
CVE-2020-36320: Regular expression denial of service (ReDoS) in EmailValidator class in Vaadin 7	CONFIRM	vaadin.com	
EmailValidator catastrophic exponential-time regular expression · Issue #7757 · vaadin/framework · GitHub	CONFIRM	github.com	
Update regexp pattern to safer one by TatuLund · Pull Request #12104 · vaadin/framework · GitHub	CONFIRM	github.com	
CVE Program record	CVE.ORG	www.cve.org	can
NVD vulnerability detail	NVD	nvd.nist.gov	can

No vendor comments have been submitted for this CVE.

Legacy QID Mappings

[982710](#) Java (maven) Security Update for com.vaadin:vaadin-server (GHSA-42j4-733x-5vcf)

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