



# CVE-2018-20820

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## Summary

<b>CVE</b>	CVE-2018-20820
<b>State</b>	PUBLIC
<b>Assigner</b>	cve@mitre.org
<b>Source Priority</b>	CVE Program / NVD first with legacy fallback
<b>Published</b>	2019-04-23 14:29:00 UTC
<b>Updated</b>	2019-04-24 20:16:00 UTC
<b>Description</b>	read_ujpg in jpgcoder.cc in Dropbox Lepton 1.2.1 allows attackers to cause a denial-of-service (application runtime crash b

## Risk And Classification

**Problem Types:** CWE-190

## NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	<a href="#">Dropbox</a>	<a href="#">Lepton</a>	1.2.1	All	All	All
Application	<a href="#">Dropbox</a>	<a href="#">Lepton</a>	1.2.1	All	All	All

## References

Reference	Source	Link	Tags
fix #111 · dropbox/lepton@6a5ceef · GitHub	MISC	<a href="#">github.com</a>	Patch, Third Party Advis
Integer Overflow at src/lepton/jpgcoder.cc:4160 · Issue #111 · dropbox/lepton · GitHub	MISC	<a href="#">github.com</a>	Exploit, Patch, Third Pa
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.

There are currently no legacy QID mappings associated with this CVE.

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