



CVE-2019-13655

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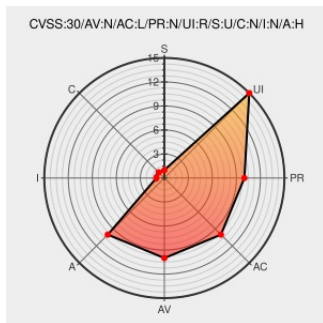
CVE-2019-13655

Source: Mitre

Source: NIST

CVE.ORG

Print: PDF



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

Imgix through 2019-06-19 allows remote attackers to cause a denial of service (resource consumption) by manipulating a small JPEG file to specify dimensions of 64250x64250 pixels, which is mishandled during an attempt to load the 'whole image' into memory.

CVE-2019-13655 has been assigned by [M](#) cve@mitre.org to track the vulnerability - currently rated as **MEDIUM** severity.

CVSS3 Score: **6.5 - MEDIUM**

Attack Vector	Attack Complexity	Privileges Required	User Interaction
NETWORK	LOW	NONE	REQUIRED
Scope	Confidentiality Impact	Integrity Impact	Availability Impact
UNCHANGED	NONE	NONE	HIGH

CVSS2 Score: **4.3 - MEDIUM**

Access Vector	Access Complexity	Authentication
NETWORK	MEDIUM	NONE
Confidentiality Impact	Integrity Impact	Availability Impact
NONE	NONE	PARTIAL

CVE References

Description	Tags	Link
DOS in imgix CDN's image processing application by pixel flood	Third Party Advisory obsidianterminal.blogspot.com text/html	MISC obsidianterminal.blogspot.com/2019/07/dos-in-imgix-cdns-image-processing.html

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There are currently no QIDs associated with this CVE

Known Affected Configurations (CPE V2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Imgix	Imgix	All	All	All	All
<code>cpe:2.3:a:imgix:imgix:*.***.***.***</code>						

No vendor comments have been submitted for this CVE

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