



CVE-2014-8561

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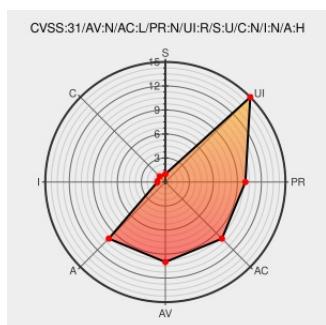
CVE-2014-8561

[Source: Mitre](#)

[Source: NIST](#)

[CVE.ORG](#)

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

imagemagick 6.8.9.6 has remote DOS via infinite loop

CVE-2014-8561 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
oss-security - Re: Request cve for imagemagick security problem	Mailing List Patch Third Party Advisory www.openwall.com text/html	MISC www.openwall.com/lists/oss-security/2014/10/31/3

ImageMagick Out-Of-Bounds Read / Heap Overflow ~ Packet Storm	Third Party Advisory VDB Entry packetstormsecurity.com text/html	 MISC packetstormsecurity.com/files/128944/ImageMagick-Out-Of-Bounds-Read-Heap-Overflow.html
Invalid Bug ID	Broken Link bugs.gentoo.org text/html	 MISC bugs.gentoo.org/show_bug.cgi?id=CVE-2014-8561
Full Disclosure: Three out of bounds access issues in ImageMagick (CVE-2014-8354, CVE-2014-8355, CVE-2014-8562)	Mailing List Third Party Advisory seclists.org text/html	 MISC seclists.org/fulldisclosure/2014/Nov/1
CVE-2014-8561	Third Party Advisory security-tracker.debian.org text/html	 MISC security-tracker.debian.org/tracker/CVE-2014-8561

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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
Operating System	Debian	Debian Linux	10.0	All	All	All
Operating System	Debian	Debian Linux	8.0	All	All	All
Operating System	Debian	Debian Linux	9.0	All	All	All
Operating System	Debian	Debian Linux	10.0	All	All	All
Operating System	Debian	Debian Linux	8.0	All	All	All
Operating System	Debian	Debian Linux	9.0	All	All	All
Application	Imagemagick	Imagemagick	6.8.9-6	All	All	All
Application	Imagemagick	Imagemagick	6.8.9-6	All	All	All

```
cpe:2.3:o:debian:debian_linux:10.0:*:*:*:*:*:*:
```

```
cpe:2.3:o:debian:debian_linux:8.0:*:*:*:*:*:
```

```
cpe:2.3:o:debian:debian_linux:9.0:*:*:*:*:*:
```

```
cpe:2.3:o:debian:debian_linux:10.0:*:*:*:*:*:
```

```
cpe:2.3:o:debian:debian linux:8.0:*:*:*:*:*:*
```

cpe:2.3:o:debian:debian_linux:9.0:*:*:*:*:*:

cpe:2.3:a:imagemagick:imagemagick:6.8.9-6:*:*:*:*:*:

cpe:2.3:a:imagemagick:imagemagick:6.8.9-6:*:*:*:*:*:

No vendor comments have been submitted for this CVE

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[Next ID→](#)

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