



CVE-2016-10402

[MITRE](#)[NVD](#)[CVE.ORG](#)[JSON API](#)[Print: PDF !\[\]\(003082e50e3009141f59bd5df831749f_img.jpg\)](#)

Summary

CVE	CVE-2016-10402
State	PUBLIC
Assigner	cve@mitre.org
Source Priority	CVE Program / NVD first with legacy fallback
Published	2017-07-27 14:29:00 UTC
Updated	2020-08-05 15:14:00 UTC
Description	Avira Antivirus engine versions before 8.3.36.60 allow remote code execution as NT AUTHORITY\SYSTEM via a section h

Risk And Classification

Problem Types: CWE-119

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Avira	Antivirus	All	All	All	All

References

Reference	Source	Link	Tags
765 - Avira: Heap underflow parsing PE section headers - project-zero - Monorail	MISC	bugs.chromium.org	Third Party Adviso
Avira Antivirus Remote Heap Underflow Vulnerability	BID	www.securityfocus.com	Third Party Adviso
CVE Program record	CVE.ORG	www.cve.org	canonical
NVD vulnerability detail	NVD	nvd.nist.gov	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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