



CVE-2015-8578

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

Summary

CVE	CVE-2015-8578
State	PUBLIC
Assigner	cve@mitre.org
Source Priority	CVE Program / NVD first with legacy fallback
Published	2015-12-16 18:59:00 UTC
Updated	2016-11-28 19:48:00 UTC
Description	AVG Internet Security 2015 allocates memory with Read, Write, Execute (RWX) permissions at predictable addresses when

Risk And Classification

Problem Types: CWE-264

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Avg	Internet Security	2015	All	All	All
Application	Avg	Internet Security	2015	All	All	All

References

Reference	Source	Link	Tags
Vulnerability Patching: Learning from AVG on Doing it Right. - Breaking Malware	MISC	breakingmalware.com	Exploit
Sedating the Watchdog: Abusing Security Products to Bypass Mitigations - Breaking Malware	MISC	breakingmalware.com	
You're so predictable: the AV vulnerability that bypasses mitigations	MISC	blog.ensilo.com	
AVG Internet Security Local Security Bypass Vulnerability	BID	www.securityfocus.com	
CVE Program record	CVE.ORG	www.cve.org	canonical
NVD vulnerability detail	NVD	nvd.nist.gov	canonical

No vendor comments have been submitted for this CVE.

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

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