



CVE-2018-8936

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Summary

CVE	CVE-2018-8936
State	PUBLIC
Assigner	cve@mitre.org
Source Priority	CVE Program / NVD first with legacy fallback
Published	2018-03-22 14:29:00 UTC
Updated	2019-10-03 00:03:00 UTC
Description	The AMD EPYC Server, Ryzen, Ryzen Pro, and Ryzen Mobile processor chips allow Platform Security Processor (PSP) pri

Risk And Classification

Problem Types: NVD-CWE-noinfo

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Hardware	Amd	Epyc Server	-	All	All	All
Hardware	Amd	Epyc Server	-	All	All	All
Operating System	Amd	Epyc Server Firmware	-	All	All	All
Operating System	Amd	Epyc Server Firmware	-	All	All	All
Hardware	Amd	Ryzen	-	All	All	All
Hardware	Amd	Ryzen	-	All	All	All
Operating System	Amd	Ryzen Firmware	-	All	All	All
Operating System	Amd	Ryzen Firmware	-	All	All	All
Hardware	Amd	Ryzen Mobile	-	All	All	All
Hardware	Amd	Ryzen Mobile	-	All	All	All
Operating System	Amd	Ryzen Mobile Firmware	-	All	All	All
Operating System	Amd	Ryzen Mobile Firmware	-	All	All	All
Hardware	Amd	Ryzen Pro	-	All	All	All
Hardware	Amd	Ryzen Pro	-	All	All	All
Operating System	Amd	Ryzen Pro Firmware	-	All	All	All
Operating System	Amd	Ryzen Pro Firmware	-	All	All	All

References			
Reference	Source	Link	Tags
“AMD Flaws” Technical Summary Trail of Bits Blog	MISC	blog.trailofbits.com	Third Party Advisory
Management Team	MISC	amdflaws.com	Third Party Advisory
AMD Corporate: Initial AMD Technical Assessment... Community	MISC	community.amd.com	Vendor Advisory
safefirmware.com/amdflaws_whitepaper.pdf	MISC	safefirmware.com	Third Party Advisory
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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