



CVE-2021-33117

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

Summary

CVE	CVE-2021-33117
State	PUBLIC
Assigner	secure@intel.com
Source Priority	CVE Program / NVD first with legacy fallback
Published	2022-05-12 17:15:00 UTC
Updated	2022-10-26 22:48:00 UTC
Description	Improper access control for some 3rd Generation Intel(R) Xeon(R) Scalable Processors before BIOS version MR7, may all

Risk And Classification

Problem Types: NVD-CWE-Other

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Operating System	Intel	Bios	All	All	All	All
Hardware	Intel	Xeon Gold 5315y	-	All	All	All
Hardware	Intel	Xeon Gold 5317	-	All	All	All
Hardware	Intel	Xeon Gold 5318h	-	All	All	All
Hardware	Intel	Xeon Gold 5318n	-	All	All	All
Hardware	Intel	Xeon Gold 5318s	-	All	All	All
Hardware	Intel	Xeon Gold 5318y	-	All	All	All
Hardware	Intel	Xeon Gold 5320	-	All	All	All
Hardware	Intel	Xeon Gold 5320h	-	All	All	All
Hardware	Intel	Xeon Gold 5320t	-	All	All	All
Hardware	Intel	Xeon Gold 6312u	-	All	All	All
Hardware	Intel	Xeon Gold 6314u	-	All	All	All
Hardware	Intel	Xeon Gold 6326	-	All	All	All
Hardware	Intel	Xeon Gold 6328h	-	All	All	All
Hardware	Intel	Xeon Gold 6328hl	-	All	All	All
Hardware	Intel	Xeon Gold 6330	-	All	All	All
Hardware	Intel	Xeon Gold 6330h	-	All	All	All

Hardware	Intel	Xeon Gold 6330n	-	All	All	All
Hardware	Intel	Xeon Gold 6334	-	All	All	All
Hardware	Intel	Xeon Gold 6336y	-	All	All	All
Hardware	Intel	Xeon Gold 6338	-	All	All	All
Hardware	Intel	Xeon Gold 6338n	-	All	All	All
Hardware	Intel	Xeon Gold 6338t	-	All	All	All
Hardware	Intel	Xeon Gold 6342	-	All	All	All
Hardware	Intel	Xeon Gold 6346	-	All	All	All
Hardware	Intel	Xeon Gold 6348	-	All	All	All
Hardware	Intel	Xeon Gold 6348h	-	All	All	All
Hardware	Intel	Xeon Gold 6354	-	All	All	All
Hardware	Intel	Xeon Platinum 8351n	-	All	All	All
Hardware	Intel	Xeon Platinum 8352m	-	All	All	All
Hardware	Intel	Xeon Platinum 8352s	-	All	All	All
Hardware	Intel	Xeon Platinum 8352v	-	All	All	All
Hardware	Intel	Xeon Platinum 8352y	-	All	All	All
Hardware	Intel	Xeon Platinum 8353h	-	All	All	All
Hardware	Intel	Xeon Platinum 8354h	-	All	All	All
Hardware	Intel	Xeon Platinum 8356h	-	All	All	All
Hardware	Intel	Xeon Platinum 8358	-	All	All	All
Hardware	Intel	Xeon Platinum 8358p	-	All	All	All
Hardware	Intel	Xeon Platinum 8360h	-	All	All	All
Hardware	Intel	Xeon Platinum 8360hl	-	All	All	All
Hardware	Intel	Xeon Platinum 8360y	-	All	All	All
Hardware	Intel	Xeon Platinum 8362	-	All	All	All
Hardware	Intel	Xeon Platinum 8368	-	All	All	All
Hardware	Intel	Xeon Platinum 8368q	-	All	All	All
Hardware	Intel	Xeon Platinum 8376h	-	All	All	All
Hardware	Intel	Xeon Platinum 8376hl	-	All	All	All
Hardware	Intel	Xeon Platinum 8380	-	All	All	All
Hardware	Intel	Xeon Platinum 8380h	-	All	All	All
Hardware	Intel	Xeon Platinum 8380hl	-	All	All	All
Hardware	Intel	Xeon Silver 4309y	-	All	All	All
Hardware	Intel	Xeon Silver 4310	-	All	All	All
Hardware	Intel	Xeon Silver 4310t	-	All	All	All

Hardware	Intel	Xeon Silver 4314	-	All	All	All
Hardware	Intel	Xeon Silver 4316	-	All	All	All
Operating System	Netapp	Fas/aff Bios	-	All	All	All

References

Reference	Source	Link	Tags
CVE-2021-33117 Intel BIOS Firmware Vulnerability in NetApp Products NetApp Product Security	CONFIRM	security.netapp.com	
INTEL-SA-00586	MISC	www.intel.com	
CVE Program record	CVE.ORG	www.cve.org	cano
NVD vulnerability detail	NVD	nvd.nist.gov	cano

No vendor comments have been submitted for this CVE.

Legacy QID Mappings

- 180257 Debian Security Update for intel-microcode (CVE-2021-33117)
- 198836 Ubuntu Security Notification for Intel Microcode Vulnerabilities (USN-5486-1)

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