



CVE-2020-10648

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

Summary

CVE	CVE-2020-10648
State	PUBLIC
Assigner	cve@mitre.org
Source Priority	CVE Program / NVD first with legacy fallback
Published	2020-03-19 14:15:00 UTC
Updated	2021-03-26 14:47:00 UTC
Description	Das U-Boot through 2020.01 allows attackers to bypass verified boot restrictions and subsequently boot arbitrary images by

Risk And Classification

Problem Types: CWE-20

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Denx	U-boot	All	All	All	All
Application	Denx	U-boot	2020.01	-	All	All
Application	Denx	U-boot	All	All	All	All
Application	Denx	U-boot	2020.01	-	All	All
Operating System	Opensuse	Leap	15.2	All	All	All

References

Reference	Source	Link	Tags
Commits · u-boot/u-boot · GitHub	MISC	github.com	Patch, Third Party Advisory
[security-announce] openSUSE-SU-2020:1869-1: important: Security update	SUSE	lists.opensuse.org	
oss-security - U-Boot verified boot improper signature verification	MISC	www.openwall.com	Mailing List, Third Party Advisory
Das U-Boot Verified Boot Bypass	MISC	labs.f-secure.com	Exploit, 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.

750595 OpenSUSE Security Update for u-boot (openSUSE-SU-2020:1930-1)

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