



CVE-2011-0640

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

Summary

CVE	CVE-2011-0640
State	PUBLIC
Assigner	cve@mitre.org
Source Priority	CVE Program / NVD first with legacy fallback
Published	2011-01-25 01:00:00 UTC
Updated	2022-06-03 15:06:00 UTC
Description	The default configuration of udev on Linux does not warn the user before enabling additional Human Interface Device (HID)

Risk And Classification

Problem Types: NVD-CWE-noinfo

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Kernel	Udev	0.0.1	All	All	All
Application	Kernel	Udev	0.0.2	All	All	All
Application	Kernel	Udev	0.0.3	All	All	All
Application	Kernel	Udev	0.0.4	All	All	All
Application	Kernel	Udev	0.0.4-1	All	All	All
Application	Kernel	Udev	0.0.5	All	All	All
Application	Kernel	Udev	0.0.5-1	All	All	All
Application	Kernel	Udev	0.0.6	All	All	All
Application	Kernel	Udev	0.0.7	All	All	All
Application	Kernel	Udev	0.0.8	All	All	All
Application	Kernel	Udev	0.0.8-1	All	All	All
Application	Kernel	Udev	0.0.9	All	All	All
Application	Kernel	Udev	0.0.9-1	All	All	All
Application	Kernel	Udev	0.1.0-1	All	All	All
Application	Kernel	Udev	0.1.1-1	All	All	All
Application	Kernel	Udev	0.1.2	All	All	All
Application	Kernel	Udev	0.1.3	All	All	All

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Application	Kernel	Udev	0.1.5	All	All	All
Application	Kernel	Udev	0.1.6	All	All	All
Application	Kernel	Udev	0.1.7	All	All	All
Application	Kernel	Udev	0.1.8	All	All	All
Application	Kernel	Udev	0.1.9	All	All	All
Application	Kernel	Udev	0.2.0	All	All	All
Application	Kernel	Udev	0.2.1	All	All	All
Application	Kernel	Udev	0.2.2	All	All	All
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Application	Kernel	Udev	0.2.4	All	All	All
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Application	Kernel	Udev	0.2.6	All	All	All
Application	Kernel	Udev	0.2.7	All	All	All
Application	Kernel	Udev	0.2.8	All	All	All
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Application	Kernel	Udev	0.3.0	All	All	All
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Application	Kernel	Udev	0.3.2	All	All	All
Application	Kernel	Udev	0.3.3	All	All	All
Application	Kernel	Udev	0.3.4	All	All	All
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Application	Kernel	Udev	0.3.7	All	All	All
Application	Kernel	Udev	0.3.8	All	All	All
Application	Kernel	Udev	0.3.9	All	All	All
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Application	Kernel	Udev	0.4.2	All	All	All
Application	Kernel	Udev	0.4.3	All	All	All
Application	Kernel	Udev	0.4.4	All	All	All
Application	Kernel	Udev	0.4.5	All	All	All
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Application	Kernel	Udev	0.4.8	All	All	All
Application	Kernel	Udev	0.4.9	All	All	All

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Application	Kernel	Udev	0.6.9	All	All	All
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Application	Kernel	Udev	1.1.7	All	All	All
Application	Kernel	Udev	1.1.8	All	All	All
Application	Kernel	Udev	1.1.9	All	All	All
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Application	Kernel	Udev	1.3.7	All	All	All
Application	Kernel	Udev	1.3.8	All	All	All
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Application	Kernel	Udev	0.1.1-1	All	All	All

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Application	Kernel	Udev	0.4.6	All	All	All
Application	Kernel	Udev	0.4.7	All	All	All
Application	Kernel	Udev	0.4.8	All	All	All

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Application	Kernel	Udev	1.3.7	All	All	All
Application	Kernel	Udev	1.3.8	All	All	All
Application	Kernel	Udev	1.3.9	All	All	All
Application	Kernel	Udev	1.4.0	All	All	All
Operating System	Linux	Linux Kernel	All	All	All	All
Operating System	Linux	Linux Kernel	All	All	All	All
Application	Udev Project	Udev	-	All	All	All

References

Reference	Source	Link	Tags
Black Hat @ Technical Security Conference: DC 2011 // Briefings	MISC	www.blackhat.com	
Researchers turn USB cable into attack tool InSecurity Complex - CNET News	MISC	news.cnet.com	
Angelos Stavrou CV	MISC	www.cs.gmu.edu	
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.

Legacy QID Mappings

900101 CBL-Mariner Linux Security Update for kernel 5.10.52.1

900303 CBL-Mariner Linux Security Update for kernel 5.10.57.1

900321 CBL-Mariner Linux Security Update for kernel 5.10.60.1

901166 Common Base Linux Mariner (CBL-Mariner) Security Update for kernel (6516-1)

903185 Common Base Linux Mariner (CBL-Mariner) Security Update for kernel (3492)

905981 Common Base Linux Mariner (CBL-Mariner) Security Update for kernel (3492-1)

906416 Common Base Linux Mariner (CBL-Mariner) Security Update for kernel (6516-2)

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