



# CVE-2022-42895

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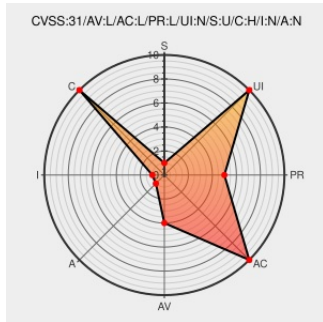
## CVE-2022-42895

[Source: Mitre](#)

[Source: NIST](#)

[CVE.ORG](#)

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Certain versions of [Linux Kernel](#) from [Linux](#) contain the following vulnerability:

There is an infoleak vulnerability in the Linux kernel's net/bluetooth/l2cap\_core.c's l2cap\_parse\_conf\_req function which can be used to leak kernel pointers remotely. We recommend upgrading past commit

<https://github.com/torvalds/linux/commit/b1a2cd50c0357f243b7435a732b4e62ba3157a2e>

<https://www.google.com/url>

CVE-2022-42895 has been assigned by [G](#) security@google.com to track the vulnerability - currently rated as **MEDIUM** severity.

Affected Vendor/Software: [G](#) **Linux - Linux Kernel** version = **3.0.0**

CVSS3 Score: **5.5 - MEDIUM**

Attack Vector	Attack Complexity	Privileges Required	User Interaction
<b>LOCAL</b>	<b>LOW</b>	<b>LOW</b>	<b>NONE</b>
Scope	Confidentiality Impact	Integrity Impact	Availability Impact
<b>UNCHANGED</b>	<b>HIGH</b>	<b>NONE</b>	<b>NONE</b>

## CVE References

Description	Tags	Link
Bluetooth: L2CAP: Fix attempting to access uninitialized memory · torvalds/linux@b1a2cd5 · GitHub	<a href="#">github.com</a> <a href="#">text/html</a>	<b>MISC</b> <a href="https://github.com/torvalds/linux/commit/b1a2cd50c0357f243b7435a732b4e62ba3157a2e">github.com/torvalds/linux/commit/b1a2cd50c0357f243b7435a732b4e62ba3157a2e</a>
?????????	<a href="#">kernel.dance</a> <a href="#">text/html</a>	<b>MISC</b> <a href="https://kernel.dance/#b1a2cd50c0357f243b7435a732b4e62ba3157a2e">kernel.dance/#b1a2cd50c0357f243b7435a732b4e62ba3157a2e</a>

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CVEreport does not endorse any commercial products that may be mentioned on these sites. Please address comments about any linked pages to [comment@cve.report](mailto:comment@cve.report).

There are currently no QIDs associated with this CVE

### Known Affected Configurations (CPE V2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Operating System	<a href="#">Linux</a>	<a href="#">Linux Kernel</a>	-	All	All	All
<code>cpe:2.3:o:linux:linux_kernel:-:*:*:*:*:*:</code>						

No vendor comments have been submitted for this CVE

### Social Mentions

Source	Title	Posted (UTC)
 @sidfm_jp	Linux Kernel の Bluetooth L2CAP の処理にサービスを妨害される複数の問題 (CVE-2022-42895, CVE-202 [44034] <a href="#">sid.softek.jp/content/show/4...</a> #SIDfm #脆弱性情報	2022-11-14 08:00:09
 @top5cve	Top 5 CVE last 24h on Twitter 1. CVE-2022-42895 : 3 <a href="#">twitter.com/twitter/status...</a> 2. CVE-2022-3889 : 0... <a href="#">twitter.com/i/web/status/1...</a>	2022-11-15 22:28:38
 @top5cve	Top 5 CVE last 24h on Twitter 1. CVE-2022-42895 : 3 <a href="#">twitter.com/twitter/status...</a> 2. CVE-2022-3886 : 0... <a href="#">twitter.com/i/web/status/1...</a>	2022-11-15 22:29:00
 @top5cve	Top 2 CVE last 12h 1. CVE-2022-42895 : 3 <a href="#">twitter.com/twitter/status...</a> 2. CVE-2022-3307 : 0 <a href="#">twitter.com/twitter/status...</a> <a href="#">twitter.com/15925786292586...</a>	2022-11-16 09:27:58
 @CVEreport	CVE-2022-42895 : There is an infoleak vulnerability in the #Linux #kernel's net/bluetooth/l2cap_core.c's l2cap_pars... <a href="#">twitter.com/i/web/status/1...</a>	2022-11-23 15:05:16
 /r/netcve	<a href="#">CVE-2022-42895</a>	2022-11-23 15:38:29

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