



# CVE-2018-20331

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## Summary

<b>CVE</b>	CVE-2018-20331
<b>State</b>	PUBLIC
<b>Assigner</b>	cve@mitre.org
<b>Source Priority</b>	CVE Program / NVD first with legacy fallback
<b>Published</b>	2018-12-23 02:29:00 UTC
<b>Updated</b>	2018-12-31 13:22:00 UTC
<b>Description</b>	Local attackers can trigger a Kernel Pool Buffer Overflow in Antiy AVL ATool v1.0.0.22. An attacker must first obtain the abi

## Risk And Classification

**Problem Types:** CWE-119

## NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	<a href="#">Antiy</a>	<a href="#">Anti Virus Lab Atool</a>	1.0.0.22	All	All	All
Application	<a href="#">Antiy</a>	<a href="#">Anti Virus Lab Atool</a>	1.0.0.22	All	All	All

## References

Reference	Source	Link	Tags
ATool 1.0.0.22 Buffer Overflow ≈ Packet Storm	MISC	<a href="http://packetstormsecurity.com">packetstormsecurity.com</a>	Exploit, Third Party Advisory, VDB Entry
CVE Program record	CVE.ORG	<a href="http://www.cve.org">www.cve.org</a>	canonical
NVD vulnerability detail	NVD	<a href="http://nvd.nist.gov">nvd.nist.gov</a>	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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**CVE.report and Source URL Uptime Status [status.cve.report](#)**