



# CVE-2021-31798

[MITRE](#)[NVD](#)[CVE.ORG](#)[Print: PDF !\[\]\(e3f8612927870f2e0f9f5989e6dd3064\_img.jpg\)](#)

## Summary

<b>CVE</b>	CVE-2021-31798
<b>State</b>	PUBLIC
<b>Assigner</b>	cve@mitre.org
<b>Source Priority</b>	CVE Program / NVD first with legacy fallback
<b>Published</b>	2021-09-02 01:15:00 UTC
<b>Updated</b>	2022-07-12 17:42:00 UTC
<b>Description</b>	The effective key space used to encrypt the cache in CyberArk Credential Provider prior to 12.1 has low entropy, and under

## Risk And Classification

**Problem Types:** CWE-331

## NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Cyberark	Credential Provider	All	All	All	All

## References

Reference	Source	Link	Ta
The CyberArk Blog	MISC	<a href="http://www.cyberark.com">www.cyberark.com</a>	
<a href="http://korelogic.com/Resources/Advisories/KL-001-2021-010.txt">korelogic.com/Resources/Advisories/KL-001-2021-010.txt</a>	MISC	<a href="http://korelogic.com">korelogic.com</a>	
Full Disclosure: KL-001-2021-010: CyberArk Credential Provider Local Cache Can Be Decrypted	MISC	<a href="http://seclists.org">seclists.org</a>	
CyberArk Credential Provider Local Cache Decryption ≈ Packet Storm	MISC	<a href="http://packetstormsecurity.com">packetstormsecurity.com</a>	
CVE Program record	CVE.ORG	<a href="http://www.cve.org">www.cve.org</a>	ca
NVD vulnerability detail	NVD	<a href="http://nvd.nist.gov">nvd.nist.gov</a>	ca

No vendor comments have been submitted for this CVE.

There are currently no legacy QID mappings associated with this CVE.

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