



CVE-2021-31800

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

Summary

CVE	CVE-2021-31800
State	PUBLIC
Assigner	cve@mitre.org
Source Priority	CVE Program / NVD first with legacy fallback
Published	2021-05-05 11:15:00 UTC
Updated	2023-11-07 03:35:00 UTC
Description	Multiple path traversal vulnerabilities exist in smbserver.py in Impacket through 0.9.22. An attacker that connects to a runni

Risk And Classification

Problem Types: CWE-22

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Operating System	Fedoraproject	Fedora	32	All	All	All
Operating System	Fedoraproject	Fedora	33	All	All	All
Operating System	Fedoraproject	Fedora	34	All	All	All
Application	Secureauth	Impacket	All	All	All	All
Application	Secureauth	Impacket	All	All	All	All

References

Reference	Source	Link
Merge pull request #1066 from omriinbar/master · SecureAuthCorp/impacket@49c643b · GitHub	MISC	github.com
impacket/smbserver.py at cb6d43a677c338db930bc4e9161620832c1ec624 · SecureAuthCorp/impacket · GitHub	MISC	github.com
[SECURITY] Fedora 33 Update: python-impacket-0.9.22-3.fc33 - package-announce - Fedora Mailing-Lists	FEDORA	lists.fedoraproject.org
Releases · SecureAuthCorp/impacket · GitHub	MISC	github.com
[SECURITY] Fedora 33 Update: python-impacket-0.9.22-3.fc33 - package-announce - Fedora Mailing-Lists		lists.fedoraproject.org
[SECURITY] Fedora 34 Update: python-impacket-0.9.22-3.fc34 - package-announce - Fedora Mailing-Lists		lists.fedoraproject.org
[SECURITY] Fedora 32 Update: python-impacket-0.9.22-3.fc32 - package-announce - Fedora Mailing-Lists	FEDORA	lists.fedoraproject.org
impacket/smbserver.py at cb6d43a677c338db930bc4e9161620832c1ec624 · SecureAuthCorp/impacket · GitHub	MISC	github.com
[SECURITY] Fedora 34 Update: python-impacket-0.9.22-3.fc34 - package-announce - Fedora Mailing-Lists	FEDORA	lists.fedoraproject.org

[SECURITY] Fedora 32 Update: python-impacket-0.9.22-3.fc32 - package-announce - Fedora Mailing-Lists		lists.fedoraproject.org
impacket/smbserver.py at cb6d43a677c338db930bc4e9161620832c1ec624 · SecureAuthCorp/impacket · GitHub	MISC	github.com
impacket/smbserver.py at cb6d43a677c338db930bc4e9161620832c1ec624 · SecureAuthCorp/impacket · GitHub	MISC	github.com
CVE Program record	CVE.ORG	www.cve.org
NVD vulnerability detail	NVD	nvd.nist.gov

No vendor comments have been submitted for this CVE.

Legacy QID Mappings

180197 Debian Security Update for impacket (CVE-2021-31800)
281181 Fedora Security Update for python (FEDORA-2021-ab09c9a7a1)
281182 Fedora Security Update for python (FEDORA-2021-888ccfd5b6)
281183 Fedora Security Update for python (FEDORA-2021-52dfb60726)
501903 Alpine Linux Security Update for py3-impacket
505308 Alpine Linux Security Update for py3-impacket
691124 Free Berkeley Software Distribution (FreeBSD) Security Update for py (b692a49c-9ae7-4958-af21-cbf8f5b819ea)
982201 Python (pip) Security Update for impacket (GHSA-mj63-64x7-57xf)

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