



# CVE-2019-9578

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

## Summary

<b>CVE</b>	CVE-2019-9578
<b>State</b>	PUBLIC
<b>Assigner</b>	cve@mitre.org
<b>Source Priority</b>	CVE Program / NVD first with legacy fallback
<b>Published</b>	2019-03-05 23:29:00 UTC
<b>Updated</b>	2023-11-07 03:13:00 UTC
<b>Description</b>	In devs.c in Yubico libu2f-host before 1.1.8, the response to init is misparsed, leaking uninitialized stack memory back to the

## Risk And Classification

**Problem Types:** CWE-908

## NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	<a href="#">Yubico</a>	<a href="#">Libu2f-host</a>	All	All	All	All
Application	<a href="#">Yubico</a>	<a href="#">Libu2f-host</a>	All	All	All	All

## References

Reference	Source	Link
fix filling out of initresp · Yubico/libu2f-host@e4bb58c · GitHub	MISC	<a href="#">github.com</a>
[SECURITY] Fedora 29 Update: libu2f-host-1.1.8-1.fc29 - package-announce - Fedora Mailing-Lists		<a href="#">lists.fedoraproject.org</a>
[SECURITY] Fedora 29 Update: libu2f-host-1.1.8-1.fc29 - package-announce - Fedora Mailing-Lists	FEDORA	<a href="#">lists.fedoraproject.org</a>
[security-announce] openSUSE-SU-2019:1708-1: moderate: Security update f	SUSE	<a href="#">lists.opensuse.org</a>
[SECURITY] Fedora 30 Update: libu2f-host-1.1.8-1.fc30 - package-announce - Fedora Mailing-Lists		<a href="#">lists.fedoraproject.org</a>
Release Notes	MISC	<a href="#">developers.yubico.com</a>
libu2f-host: Multiple vulnerabilities (GLSA 202004-15) — Gentoo security	GENTOO	<a href="#">security.gentoo.org</a>
[security-announce] openSUSE-SU-2019:1725-1: moderate: Security update f	SUSE	<a href="#">lists.opensuse.org</a>
Yubico libu2f-host vulnerability - part two   invd blog	MISC	<a href="#">blog.inhq.net</a>
[SECURITY] Fedora 30 Update: libu2f-host-1.1.8-1.fc30 - package-announce - Fedora Mailing-Lists	FEDORA	<a href="#">lists.fedoraproject.org</a>
CVE Program record	CVE.ORG	<a href="#">www.cve.org</a>
NVD vulnerability detail	NVD	<a href="#">nvd.nist.gov</a>

No vendor comments have been submitted for this CVE.

### Legacy QID Mappings

[750033](#) SUSE Enterprise Linux Security Update for libu2f-host (SUSE-SU-2021:1755-1)

[750189](#) OpenSUSE Security Update for libu2f-host (openSUSE-SU-2021:0799-1)

[750805](#) OpenSUSE Security Update for libu2f-host (openSUSE-SU-2021:1755-1)

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