CVE-2019-9494

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Summary

CVE	CVE-2019-9494
State	PUBLIC
Assigner	cert@cert.org
Source Priority	CVE Program / NVD first with legacy fallback
Published	2019-04-17 14:29:00 UTC
Updated	2023-11-07 03:13:00 UTC
Description	The implementations of SAE in hostapd and wpa_supplicant are vulnerable to side channel attacks as a result of observabl

Risk And Classification

Problem Types: CWE-203

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Operating System	Fedoraproject	Fedora	28	All	All	All
Operating System	Fedoraproject	Fedora	29	All	All	All
Operating System	Fedoraproject	Fedora	30	All	All	All
Operating System	Fedoraproject	Fedora	28	All	All	All
Operating System	Fedoraproject	Fedora	29	All	All	All
Operating System	Fedoraproject	Fedora	30	All	All	All
Operating System	Freebsd	Freebsd	11.2	-	All	All
Operating System	Freebsd	Freebsd	11.2	p2	All	All
Operating System	Freebsd	Freebsd	11.2	p3	All	All
Operating System	Freebsd	Freebsd	11.2	p4	All	All
Operating System	Freebsd	Freebsd	11.2	p5	All	All
Operating System	Freebsd	Freebsd	11.2	p6	All	All
Operating System	Freebsd	Freebsd	11.2	p7	All	All
Operating System	Freebsd	Freebsd	11.2	p8	All	All
Operating System	Freebsd	Freebsd	11.2	p9	All	All
Operating System	Freebsd	Freebsd	11.2	rc3	All	All
Operating System	Freebsd	Freebsd	12.0	-	All	All

Operating System	Freebsd	Freebsd	12.0	p1	All	All
Operating System	Freebsd	Freebsd	12.0	p2	All	All
Operating System	Freebsd	Freebsd	12.0	p3	All	All
Application	Opensuse	Backports Sle	15.0	-	All	All
Application	Opensuse	Backports Sle	15.0	sp1	All	All
Operating System	Opensuse	Leap	15.1	All	All	All
Application	Synology	Radius Server	3.0	All	All	All
Application	Synology	Router Manager	All	All	All	All
Application	W1.fi	Hostapd	All	All	All	All
Application	W1.fi	Wpa Supplicant	All	All	All	All

References

Reference	Source	Link	Ta
[SECURITY] Fedora 28 Update: hostapd-2.7-2.fc28 - package-announce - Fedora Mailing-Lists		lists.fedoraproject.org	
[SECURITY] Fedora 29 Update: hostapd-2.7-2.fc29 - package-announce - Fedora Mailing-Lists		lists.fedoraproject.org	
[security-announce] openSUSE-SU-2020:0222-1: moderate: Security update f	SUSE	lists.opensuse.org	
Synology Inc.	CONFIRM	www.synology.com	
[SECURITY] Fedora 30 Update: hostapd-2.7-2.fc30 - package-announce - Fedora Mailing-Lists	FEDORA	lists.fedoraproject.org	Ma
Index of /security/2019-1	CONFIRM	w1.fi	Pa
[SECURITY] Fedora 29 Update: hostapd-2.7-2.fc29 - package-announce - Fedora Mailing-Lists	FEDORA	lists.fedoraproject.org	Ma
[SECURITY] Fedora 30 Update: hostapd-2.7-2.fc30 - package-announce - Fedora Mailing-Lists		lists.fedoraproject.org	
Bugtraq: FreeBSD Security Advisory FreeBSD-SA-19:03.wpa	BUGTRAQ	seclists.org	
FreeBSD-SA-19:03	FREEBSD	security.FreeBSD.org	
FreeBSD Security Advisory - FreeBSD-SA-19:03.wpa ≈ Packet Storm	MISC	packetstormsecurity.com	
[SECURITY] Fedora 28 Update: hostapd-2.7-2.fc28 - package-announce - Fedora Mailing-Lists	FEDORA	lists.fedoraproject.org	Ma
CVE Program record	CVE.ORG	www.cve.org	ca
NVD vulnerability detail	NVD	nvd.nist.gov	ca

No vendor comments have been submitted for this CVE.

Legacy QID Mappings

44082 FortiOS-Dragonblood Vulnerabilities in WiFi WPA3 standard implementation (FG-IR-19-107)

44092 FortiOS-Dragonblood Vulnerabilities in WiFi WPA3 standard implementation (FG-IR-19-107)

500741 Alpine Linux Security Update for wpa_supplicant

504517 Alpine Linux Security Update for wpa_supplicant

304517 Alpine Linux Security Update for wpa_supplicant

750549 OpenSUSE Security Update for wpa_supplicant (openSUSE-SU-2020:2059-1)

750557 OpenSUSE Security Update for wpa_supplicant (openSUSE-SU-2020:2053-1)

752179 SUSE Enterprise Linux Security Update for wpa_supplicant (SUSE-SU-2022:1853-1)