



# CVE-2023-45229

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

## Summary

<b>CVE</b>	CVE-2023-45229
<b>State</b>	RESERVED
<b>Assigner</b>	cve@mitre.org
<b>Source Priority</b>	CVE Program / NVD first with legacy fallback
<b>Published</b>	2024-01-16 16:15:00 UTC
<b>Updated</b>	2024-01-23 19:39:00 UTC
<b>Description</b>	** RESERVED ** This candidate has been reserved by an organization or individual that will use it when announcing a new

## Risk And Classification

**Problem Types:** CWE-125

## NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	<a href="#">Tianocore</a>	<a href="#">Edk2</a>	All	All	All	All

## References

Reference	Source	Link
PixieFail Proof Of Concepts ≈ Packet Storm		<a href="https://packetstormsecurity.com">packetstormsecurity.com</a>
Vulnerabilities in EDK2 NetworkPkg IP stack implementation · Advisory · tianocore/edk2 · GitHub		<a href="https://github.com">github.com</a>
oss-security - CVE-2023-45229 and others: Multiple vulnerabilities in EDK II UEFI stack (PixieFAIL)		<a href="https://www.openwall.com">www.openwall.com</a>
CVE Program record	CVE.ORG	<a href="https://www.cve.org">www.cve.org</a>
NVD vulnerability detail	NVD	<a href="https://nvd.nist.gov">nvd.nist.gov</a>

No vendor comments have been submitted for this CVE.

## Legacy QID Mappings

[357282](#) Amazon Linux Security Advisory for edk2 : ALAS2-2024-2483

[6000477](#) Debian Security Update for edk2 (DSA 5624-1)

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