



# CVE-2022-30177

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

## Summary

|                        |                                                                                                                  |
|------------------------|------------------------------------------------------------------------------------------------------------------|
| <b>CVE</b>             | CVE-2022-30177                                                                                                   |
| <b>State</b>           | PUBLIC                                                                                                           |
| <b>Assigner</b>        | secure@microsoft.com                                                                                             |
| <b>Source Priority</b> | CVE Program / NVD first with legacy fallback                                                                     |
| <b>Published</b>       | 2022-06-15 22:15:00 UTC                                                                                          |
| <b>Updated</b>         | 2023-12-20 22:15:00 UTC                                                                                          |
| <b>Description</b>     | Azure RTOS GUIX Studio Remote Code Execution Vulnerability. This CVE ID is unique from CVE-2022-30178, CVE-2022- |

## Risk And Classification

**Problem Types:** NVD-CWE-noinfo

## NVD Known Affected Configurations (CPE 2.3)

| Type             | Vendor    | Product                                      | Version | Update | Edition | Language |
|------------------|-----------|----------------------------------------------|---------|--------|---------|----------|
| Operating System | Microsoft | Azure Real Time Operating System Guix        | -       | All    | All     | All      |
| Operating System | Microsoft | Azure Real Time Operating System Guix Studio | -       | All    | All     | All      |

## References

| Reference                                                  | Source  | Link                                                                      | Tags                |
|------------------------------------------------------------|---------|---------------------------------------------------------------------------|---------------------|
| Security Update Guide - Microsoft Security Response Center | MISC    | <a href="https://portal.msrc.microsoft.com">portal.msrc.microsoft.com</a> |                     |
| CVE Program record                                         | CVE.ORG | <a href="https://www.cve.org">www.cve.org</a>                             | canonical           |
| NVD vulnerability detail                                   | NVD     | <a href="https://nvd.nist.gov">nvd.nist.gov</a>                           | canonical, analysis |

No vendor comments have been submitted for this CVE.

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

CVE, CWE, and OVAL are registered trademarks of [The MITRE Corporation](#) and the authoritative source of CVE content is [MITRE's CVE web site](#). This site includes MITRE data granted under the following [license](#).

**Free CVE JSON API** [cve.report/api](https://cve.report/api)

**CVE.report and Source URL Uptime Status** [status.cve.report](https://status.cve.report)