



# CVE-2022-3103

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

## Summary

|                        |                                              |
|------------------------|----------------------------------------------|
| <b>CVE</b>             | CVE-2022-3103                                |
| <b>State</b>           | PUBLIC                                       |
| <b>Assigner</b>        | secalert@redhat.com                          |
| <b>Source Priority</b> | CVE Program / NVD first with legacy fallback |
| <b>Published</b>       | 2022-09-26 15:15:00 UTC                      |
| <b>Updated</b>         | 2022-09-28 13:44:00 UTC                      |
| <b>Description</b>     | off-by-one in io_uring module.               |

## Risk And Classification

**Problem Types:** CWE-193

## NVD Known Affected Configurations (CPE 2.3)

| Type             | Vendor                | Product                      | Version | Update | Edition | Language |
|------------------|-----------------------|------------------------------|---------|--------|---------|----------|
| Operating System | <a href="#">Linux</a> | <a href="#">Linux Kernel</a> | 6.0     | rc3    | All     | All      |

## References

| Reference                                  | Source  | Link                         | Tags                |
|--------------------------------------------|---------|------------------------------|---------------------|
| Release v6.0-rc3 · torvalds/linux · GitHub | MISC    | <a href="#">github.com</a>   |                     |
| CVE Program record                         | CVE.ORG | <a href="#">www.cve.org</a>  | canonical           |
| NVD vulnerability detail                   | NVD     | <a href="#">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.

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