



# CVE-2023-33965

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

## Summary

|                        |                                                                                                                            |
|------------------------|----------------------------------------------------------------------------------------------------------------------------|
| <b>CVE</b>             | CVE-2023-33965                                                                                                             |
| <b>State</b>           | PUBLIC                                                                                                                     |
| <b>Assigner</b>        | security-advisories@github.com                                                                                             |
| <b>Source Priority</b> | CVE Program / NVD first with legacy fallback                                                                               |
| <b>Published</b>       | 2023-06-01 15:15:00 UTC                                                                                                    |
| <b>Updated</b>         | 2023-06-09 13:31:00 UTC                                                                                                    |
| <b>Description</b>     | Brook is a cross-platform programmable network tool. The `tproxy` server is vulnerable to a drive-by command injection. Ar |

## Risk And Classification

### Problem Types: CWE-78

## NVD Known Affected Configurations (CPE 2.3)

| Type        | Vendor                     | Product               | Version | Update | Edition | Language |
|-------------|----------------------------|-----------------------|---------|--------|---------|----------|
| Application | <a href="#">Txthinking</a> | <a href="#">Brook</a> | All     | All    | All     | All      |

## References

| Reference                                                                                            | Source  | Link                         | Tags         |
|------------------------------------------------------------------------------------------------------|---------|------------------------------|--------------|
| tproxy` server is vulnerable to a drive-by command injection. · Advisory · txthinking/brook · GitHub | MISC    | <a href="#">github.com</a>   |              |
| tproxy web auth · txthinking/brook@314d707 · 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, a |

No vendor comments have been submitted for this CVE.

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

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