



# CVE-2021-36754

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

## Summary

|                        |   |
|------------------------|---|
| <b>CVE</b>             | CVE-2021-36754  |
| <b>State</b>           | PUBLIC  |
| <b>Assigner</b>        | cve@mitre.org   |
| <b>Source Priority</b> | CVE Program / NVD first with legacy fallback  |
| <b>Published</b>       | 2021-07-30 14:15:00 UTC   |
| <b>Updated</b>         | 2021-08-07 02:28:00 UTC   |
| <b>Description</b>     | PowerDNS Authoritative Server 4.5.0 before 4.5.1 allows anybody to crash the process by sending a specific query (QTYPI |

## Risk And Classification

**Problem Types:** CWE-119

## NVD Known Affected Configurations (CPE 2.3)

| Type        | Vendor   | Product              | Version | Update | Edition | Language |
|-------------|----------|----------------------|---------|--------|---------|----------|
| Application | Powerdns | Authoritative Server | All     | All    | All     | All      |

## References

| Reference   | Source    |
|---|-----------|
| PowerDNS Security Advisory 2021-01: Specific query crashes Authoritative Server — PowerDNS Authoritative Server documentation | CONFIRMED |
| Security Advisories — PowerDNS Authoritative Server documentation   | MISC      |
| oss-security - security advisory 2021-01 for PowerDNS Authoritative Server 4.5.0  | MLIST     |
| CVE Program record  | CVE       |
| NVD vulnerability detail  | NVD       |

No vendor comments have been submitted for this CVE.

## Legacy QID Mappings

[502150](#) Alpine Linux Security Update for pdns

[690077](#) Free Berkeley Software Distribution (FreeBSD) Security Update for powerdns (ce79167f-ee1c-11eb-9785-b42e99a1b9c3)

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