



# CVE-2005-2302

- MITRE
- NVD
- CVE.ORG
- JSON API
- Print: PDF

## Summary

|                 |                                                                                                                          |
|-----------------|--------------------------------------------------------------------------------------------------------------------------|
| CVE             | CVE-2005-2302                                                                                                            |
| State           | PUBLISHED                                                                                                                |
| Assigner        | mitre                                                                                                                    |
| Source Priority | CVE Program / NVD first with legacy fallback                                                                             |
| Published       | 2005-07-19 04:00:00 UTC                                                                                                  |
| Updated         | 2025-04-03 01:03:51 UTC                                                                                                  |
| Description     | PowerDNS before 2.9.18, when allowing recursion to a restricted range of IP addresses, does not properly handle question |

## Risk And Classification

Primary CVSS: v2.0 2.1 from nvd@nist.gov

AV:L/AC:L/Au:N/C:N/I:N/A:P

Problem Types: NVD-CWE-Other | n/a

## CVSS v2.0 Breakdown

Access Vector

Local

Access Complexity

Low

Authentication

None

Confidentiality

None

Integrity

None

Availability

Partial

AV:L/AC:L/Au:N/C:N/I:N/A:P

## NVD Known Affected Configurations (CPE 2.3)

| Type        | Vendor   | Product  | Version | Update | Edition | Language |
|-------------|----------|----------|---------|--------|---------|----------|
| Application | Powerdns | Powerdns | 2.9.0   | All    | All     | All      |

|             |                          |                          |        |     |     |     |
|-------------|--------------------------|--------------------------|--------|-----|-----|-----|
| Application | <a href="#">Powerdns</a> | <a href="#">Powerdns</a> | 2.9.1  | All | All | All |
| Application | <a href="#">Powerdns</a> | <a href="#">Powerdns</a> | 2.9.10 | All | All | All |
| Application | <a href="#">Powerdns</a> | <a href="#">Powerdns</a> | 2.9.11 | All | All | All |
| Application | <a href="#">Powerdns</a> | <a href="#">Powerdns</a> | 2.9.12 | All | All | All |
| Application | <a href="#">Powerdns</a> | <a href="#">Powerdns</a> | 2.9.13 | All | All | All |
| Application | <a href="#">Powerdns</a> | <a href="#">Powerdns</a> | 2.9.14 | All | All | All |
| Application | <a href="#">Powerdns</a> | <a href="#">Powerdns</a> | 2.9.15 | All | All | All |
| Application | <a href="#">Powerdns</a> | <a href="#">Powerdns</a> | 2.9.16 | All | All | All |
| Application | <a href="#">Powerdns</a> | <a href="#">Powerdns</a> | 2.9.17 | All | All | All |
| Application | <a href="#">Powerdns</a> | <a href="#">Powerdns</a> | 2.9.2  | All | All | All |
| Application | <a href="#">Powerdns</a> | <a href="#">Powerdns</a> | 2.9.3a | All | All | All |
| Application | <a href="#">Powerdns</a> | <a href="#">Powerdns</a> | 2.9.4  | All | All | All |
| Application | <a href="#">Powerdns</a> | <a href="#">Powerdns</a> | 2.9.5  | All | All | All |
| Application | <a href="#">Powerdns</a> | <a href="#">Powerdns</a> | 2.9.6  | All | All | All |
| Application | <a href="#">Powerdns</a> | <a href="#">Powerdns</a> | 2.9.7  | All | All | All |
| Application | <a href="#">Powerdns</a> | <a href="#">Powerdns</a> | 2.9.8  | All | All | All |

| Vendor Declared Affected Products |        |         |              |               |
|-----------------------------------|--------|---------|--------------|---------------|
| Source                            | Vendor | Product | Version      | Platforms     |
| CNA                               | Na     | N/a     | affected n/a | Not specified |

| References                                                                                                                            |
|---------------------------------------------------------------------------------------------------------------------------------------|
| <b>Reference</b>                                                                                                                      |
| 'PowerDNS 2.9.18 fixes two security issues affecting users of LDAP' - MARC                                                            |
| Security Announcement                                                                                                                 |
| Release notes                                                                                                                         |
| SecurityTracker.com Archives - PowerDNS Input Validation Flaw in LDAP Backend and Error In Processing Restricted Recursion Requests L |
| CVE Program record                                                                                                                    |
| NVD vulnerability detail                                                                                                              |

No vendor comments have been submitted for this CVE.

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

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