



CVE-2014-3214

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CVE-2014-3214

[Source: Mitre](#)[Source: NIST](#)[CVE.ORG](#)[Print: PDF](#) 

Certain versions of [Bind](#) from [Isc](#) contain the following vulnerability:

The prefetch implementation in named in ISC BIND 9.10.0, when a recursive nameserver is enabled, allows remote attackers to cause a denial of service (REQUIRE assertion failure and daemon exit) via a DNS query that triggers a response with unspecified attributes.

CVE-2014-3214 has been assigned by [M](#) cve@mitre.org to track the vulnerability

CVSS2 Score: **5 - MEDIUM**

Access
Vector

NETWORK

Access
Complexity

LOW

Authentication

NONE

Confidentiality
Impact

NONE

Integrity
Impact

NONE

Availability
Impact

PARTIAL

CVE References

Description

Tags

Link

CVE-2014-3214: A Defect in Prefetch Can Cause Recursive Servers to Crash | Internet Systems Consortium Knowledge Base

[Vendor Advisory](#)
[kb.isc.org](#)
[text/html](#)

[CONFIRM](#)
kb.isc.org/article/AA-01161

ISC BIND Prefetch Bug Lets Remote Users Deny Service Against Recursive Nameservers - SecurityTracker

[Third Party Advisory](#)
[VDB Entry](#)
[www.securitytracker.com](#)
[text/html](#)

[SECTRACK](#)
1030214

BIND: Multiple Vulnerabilities (GLSA 201502-03) — Gentoo security

[Third Party Advisory](#)
[VDB Entry](#)
[security.gentoo.org](#)
[text/html](#)

[GENTOO GLSA-](#)
201502-03

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There are currently no QIDs associated with this CVE

Known Affected Configurations (CPE V2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Isc	Bind	9.10.0	All	All	All
Application	Isc	Bind	9.10.0	All	All	All

```
cpe:2.3:a:isc:bind:9.10.0:*:*:*:*:*:*:
```

```
cpe:2.3:a:isc:bind:9.10.0:*:*:*:*:*:*:
```

No vendor comments have been submitted for this CVE

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