



CVE-2002-0353

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CVE-2002-0353

[Source: Mitre](#)

[Source: NIST](#)

[CVE.ORG](#)

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Certain versions of [Ethereal](#) from [Ethereal Group](#) contain the following vulnerability:

The ASN.1 parser in Ethereal 0.9.2 and earlier allows remote attackers to cause a denial of service (crash) via a certain malformed packet, which causes Ethereal to allocate memory incorrectly, possibly due to zero-length fields.

CVE-2002-0353 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

Home - Conectiva

[distro.conectiva.com.br](#)
[text/html](#)

[W](#) [CONECTIVA CLA-2002:474](#)

Debian -- Security Information -- DSA-130-1 ethereal

[www.debian.org](#)
[Deprecated Link](#)
[text/html](#)

[@](#) [DEBIAN DSA-130](#)

Ethereal: enpa-sa-00003

[www.ethereal.com](#)
[text/html](#)

[e](#) [CONFIRM](#)
[www.ethereal.com/appnotes/enpa-sa-00003.html](#)

Ethereal ASN.1 String Memory Allocation Denial Of Service Vulnerability

[cve.report \(archive\)](#)
[text/html](#)

[@](#) [BID 4604](#)

redhat.com | Red Hat Support

[www.redhat.com](#)
[text/html](#)

[@](#) [REDHAT RHSA-2002:088](#)

ISS X-Force Database: `ethereal-asn1-dos (8952)`: `Ethereal ASN.1 malformed packet denial of service`

[web.archive.org](#)[text/html](#)

Inactive LinkNot Archived

XF `ethereal-asn1-dos(8952)`

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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	Ethereal Group	Ethereal	0.9.1	All	All	All
Application	Ethereal Group	Ethereal	0.9.2	All	All	All
Application	Ethereal Group	Ethereal	0.9.1	All	All	All
Application	Ethereal Group	Ethereal	0.9.2	All	All	All

cpe:2.3:a:ethereal_group:ethereal:0.9.1:*****:

cpe:2.3:a:ethereal_group:ethereal:0.9.2:*****:

cpe:2.3:a:ethereal_group:ethereal:0.9.1:*****:

cpe:2.3:a:ethereal_group:ethereal:0.9.2:*****:

No vendor comments have been submitted for this CVE

← Previous ID

Next ID →

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