



CVE-2004-1575

Published on: 12/31/2004 05:00:00 AM UTC

Last Modified on: 03/23/2021 11:28:09 PM UTC

CVE-2004-1575

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

Certain versions of [Xerces-c](#) from [Apache](#) contain the following vulnerability:

The XML parser in Xerces-C++ 2.5.0 allows remote attackers to cause a denial of service (CPU consumption) via XML attributes in a crafted XML document.

CVE-2004-1575 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

IBM X-Force Exchange

[exchange.xforce.ibmcloud.com](#)
[text/html](#)

[XF xercesplusplus-xml-parser-dos\(17575\)](#)

Secunia - Advisories - Xerces-C++ XML Parser Denial of Service Vulnerability

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

[SECUNIA 12715](#)

Xerces C++ Duplicated Attributes XML Parsing Denial Of Service Vulnerability

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

[BID 11312](#)

'Security advisory - Xerces-C++ 2.5.0: Attribute blowup' - MARC

[marc.info](#)
[text/html](#)

[BUGTRAQ 20041002 Security advisory - Xerces-C++ 2.5.0: Attribute blowup](#)

By selecting these links, you may be leaving CVEreport webspace. We have provided these links to other websites because they may have information that would be of interest to you. No inferences should be drawn on account of other sites being referenced, or not, from this page. There may be other websites that are more appropriate for your purpose. CVEreport does not necessarily endorse the views expressed, or concur with the facts presented on these sites. Further.

are more appropriate for your purposes. CVE.report does not necessarily endorse the views expressed, or content that are linked, presented on these sites. CVE.report does not endorse any commercial products that may be mentioned on these sites. Please address comments about any linked pages to comment@cve.report.

There are currently no QIDs associated with this CVE

Known Affected Configurations (CPE V2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Apache	Xerces-c	2.5.0	All	All	All
Application	Apache	Xerces-c	2.5.0	All	All	All
Application	Apache	Xerces-c	2.5.0	All	All	All
cpe:2.3:a:apache:xerces-c++:2.5.0:*:*:*:*:*:						
cpe:2.3:a:apache:xerces-c\+\+:2.5.0:*:*:*:*:*:						
cpe:2.3:a:apache:xerces-c\+\+:2.5.0:*:*:*:*:*:						

No vendor comments have been submitted for this CVE

[← Previous ID](#)

[Next ID →](#)