



# CVE-2004-2016

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## CVE-2004-2016

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

Certain versions of [Subnet Chat Application](#) from [Netchat](#) contain the following vulnerability:

Stack-based buffer overflow in the HTTP server in NetChat 7.3 and earlier allows remote attackers to execute arbitrary code via a long GET request.

CVE-2004-2016 has been assigned by [M](#) [cve@mitre.org](mailto:cve@mitre.org) to track the vulnerability

CVSS2 Score: **7.5 - HIGH**

Access  
Vector

**NETWORK**

Access  
Complexity

**LOW**

Authentication

**NONE**

Confidentiality  
Impact

**PARTIAL**

Integrity  
Impact

**PARTIAL**

Availability  
Impact

**PARTIAL**

## CVE References

Description

Tags

Link

NetChat Web Server Remote Buffer Overflow Vulnerability

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

[🌐 BID 10353](#)

IBM X-Force Exchange

[exchange.xforce.ibmcloud.com](#)  
[text/html](#) [🔗 XF netchat-sprintf-bo\(16165\)](#)

'NetChat HTTP Server Stack Overflow' - MARC

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

[🌐 BUGTRAQ 20040517 NetChat HTTP Server Stack Overflow](#)

Secunia - Advisories - NetChat HTTP Service GET Request Buffer Overflow Vulnerability

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

[X SECUNIA 11637](#)

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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                                              | <a href="#">Netchat</a> | <a href="#">Subnet Chat Application</a> | 7.0     | All    | All     | All      |
| Application                                              | <a href="#">Netchat</a> | <a href="#">Subnet Chat Application</a> | 7.1     | All    | All     | All      |
| Application                                              | <a href="#">Netchat</a> | <a href="#">Subnet Chat Application</a> | 7.2     | All    | All     | All      |
| Application                                              | <a href="#">Netchat</a> | <a href="#">Subnet Chat Application</a> | 7.3     | All    | All     | All      |
| Application                                              | <a href="#">Netchat</a> | <a href="#">Subnet Chat Application</a> | 7.0     | All    | All     | All      |
| Application                                              | <a href="#">Netchat</a> | <a href="#">Subnet Chat Application</a> | 7.1     | All    | All     | All      |
| Application                                              | <a href="#">Netchat</a> | <a href="#">Subnet Chat Application</a> | 7.2     | All    | All     | All      |
| Application                                              | <a href="#">Netchat</a> | <a href="#">Subnet Chat Application</a> | 7.3     | All    | All     | All      |
| cpe:2.3:a:netchat:subnet_chat_application:7.0:*:*:*:*:*: |                         |                                         |         |        |         |          |
| cpe:2.3:a:netchat:subnet_chat_application:7.1:*:*:*:*:*: |                         |                                         |         |        |         |          |
| cpe:2.3:a:netchat:subnet_chat_application:7.2:*:*:*:*:*: |                         |                                         |         |        |         |          |
| cpe:2.3:a:netchat:subnet_chat_application:7.3:*:*:*:*:*: |                         |                                         |         |        |         |          |
| cpe:2.3:a:netchat:subnet_chat_application:7.0:*:*:*:*:*: |                         |                                         |         |        |         |          |
| cpe:2.3:a:netchat:subnet_chat_application:7.1:*:*:*:*:*: |                         |                                         |         |        |         |          |
| cpe:2.3:a:netchat:subnet_chat_application:7.2:*:*:*:*:*: |                         |                                         |         |        |         |          |
| cpe:2.3:a:netchat:subnet_chat_application:7.3:*:*:*:*:*: |                         |                                         |         |        |         |          |

No vendor comments have been submitted for this CVE

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