



CVE-2005-2395

Published on: 07/27/2005 12:00:00 AM UTC

Last Modified on: 03/23/2021 11:27:27 PM UTC

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

Certain versions of [Firefox](#) from [Mozilla](#) contain the following vulnerability:

Mozilla Firefox 1.0.4 and 1.0.5 does not choose the challenge with the strongest authentication scheme available as required by RFC2617, which might cause credentials to be sent in plaintext even if an encrypted channel is available.

CVE-2005-2395 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

PARTIAL

Integrity
Impact

NONE

Availability
Impact

NONE

CVE References

Description

Tags

Link

No Description Provided

[www.osvdb.org](#)

[OSVDB 19002](#)

Inactive Link Not Archived

Multiple Browser Weak Authentication Mechanism Vulnerability

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

[BID 14325](#)

Mozilla / Mozilla Firefox authentication weakness - CXSecurity.com

[securityreason.com](#)
[text/html](#)

[SREASON 8](#)

IBM X-Force Exchange

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

[XF mozilla-authentication-weakness\(22272\)](#)

SecuriTeam.com™ - Mozilla / Mozilla Firefox Authentication Weakness

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

[MISC](#)
[www.securiteam.com/securitynews/5PP0L00GUQ.html](#)

SecurityFocus

[Exploit](#)

[BUGTRAQ 20050719 Mozilla cleartext credentials](#)

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

leak bug report to excuse myself (Re[2]: NTLM HTTP Authentication is insecure by design - a new writeup by Amit Klein)

281851 – (httpauthorder) CVE-2005-2395 Wrong scheme used when server offers both Basic and Digest auth [rfc2617 obsoletes rfc2068]

[bugzilla.mozilla.org](#)
[text/html](#)

MISC [bugzilla.mozilla.org/show_bug.cgi?id=281851](#)

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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	Mozilla	Firefox	1.0.4	All	All	All
Application	Mozilla	Firefox	1.0.5	All	All	All
Application	Mozilla	Firefox	1.0.4	All	All	All
Application	Mozilla	Firefox	1.0.5	All	All	All

cpe:2.3:a:mozilla:firefox:1.0.4:*:*:*:*:*:

cpe:2.3:a:mozilla:firefox:1.0.5:*:*:*:*:*:

cpe:2.3:a:mozilla:firefox:1.0.4:*:*:*:*:*:

cpe:2.3:a:mozilla:firefox:1.0.5:*:*:*:*:*:

No vendor comments have been submitted for this CVE

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