

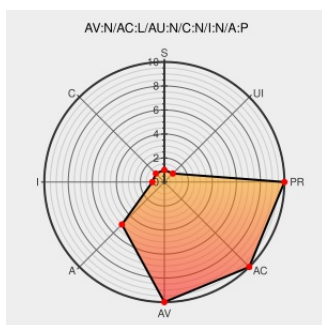


CVE-2005-3172

Published on: 10/06/2005 12:00:00 AM UTC

Last Modified on: 03/23/2021 11:27:22 PM UTC

CVE-2005-3172

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

Certain versions of [Windows 2000](#) from [Microsoft](#) contain the following vulnerability:

The WideCharToMultiByte function in Microsoft Windows 2000 before Update Rollup 1 for SP4 does not properly convert strings with Japanese composite characters in the last character, which could prevent the string from being null terminated and lead to data corruption or enable buffer overflow attacks.

CVE-2005-3172 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

FIX: WideCharToMultiByte Function Does Not Convert Japanese Composite Characters Correctly

[Patch](#)

[Vendor Advisory](#)

[web.archive.org](#)

[text/html](#)

[Inactive Link](#)

[Not Archived](#)

[MSKB 824867](#)

Fixes that are included in the Update Rollup 1 for Microsoft Windows 2000 Service Pack 4 that is dated June 28, 2005

[Patch](#)

[Vendor Advisory](#)

[web.archive.org](#)

[text/html](#)

[Inactive Link](#)

[Not Archived](#)

[MSKB 900345](#)

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,

CVEreport 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
Operating System	Microsoft	Windows 2000	All	sp4	All	fr
Operating System	Microsoft	Windows 2000	All	sp4	All	fr
cpe:2.3:o:microsoft:windows_2000:*:sp4:*:fr:*:*:						
cpe:2.3:o:microsoft:windows_2000:*:sp4:*:fr:*:*:						

No vendor comments have been submitted for this CVE

[← Previous ID](#)

[Next ID→](#)