



CVE-2005-3401

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CVE-2005-3401

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

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

Multiple interpretation error in TheHacker 5.8.4.128 allows remote attackers to bypass virus scanning via a file such as BAT, HTML, and EML with an "MZ" magic byte sequence which is normally associated with EXE, which causes the file to be treated as a safe type that could still be executed as a dangerous file type by applications on the end system, as demonstrated by a "triple headed" program that contains EXE, EML, and HTML content, aka the "magic byte bug."

CVE-2005-3401 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**

PARTIAL

**Availability
Impact**

NONE

CVE References

Description

Tags

Link

'Multiple Vendor Anti-Virus Software Detection Evasion Vulnerability through' - MARC

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

[BUGTRAQ 20051025 Multiple Vendor Anti-Virus Software Detection Evasion Vulnerability through](#)

Multiple Vendor Anti-Virus Software Detection Evasion Vulnerability through - CXSecurity.com

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

[CX](#) [SREASON 114](#)

Update for the magic byte bug - CXSecurity.com

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

[CX](#) [SREASON 122](#)

'Update for the magic byte bug' - MARC

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

[BUGTRAQ 20051026 Update for the magic byte bug](#)

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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	Thehacker	Thehacker	5.8.4.128	All	All	All
Application	Thehacker	Thehacker	5.8.4.128	All	All	All
cpe:2.3:a:thehacker:thehacker:5.8.4.128:*:*:*:*:*:						
cpe:2.3:a:thehacker:thehacker:5.8.4.128:*:*:*:*:*:						

No vendor comments have been submitted for this CVE

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