



# CVE-2009-2433

[MITRE](#)[NVD](#)[CVE.ORG](#)[JSON API](#)[Print: PDF](#) 

## Summary

<b>CVE</b>	CVE-2009-2433
<b>State</b>	PUBLISHED
<b>Assigner</b>	mitre
<b>Source Priority</b>	CVE Program / NVD first with legacy fallback
<b>Published</b>	2009-07-10 21:00:00 UTC
<b>Updated</b>	2026-04-23 00:35:47 UTC
<b>Description</b>	Stack-based buffer overflow in the AddFavorite method in Microsoft Internet Explorer allows remote attackers to cause a de

## Risk And Classification

**Primary CVSS:** v2.0 4.3 from nvd@nist.gov

AV:N/AC:M/Au:N/C:N/I:N/A:P

**Problem Types:** CWE-119 | n/a

## CVSS v2.0 Breakdown

Access Vector

Network

Access Complexity

Medium

Authentication

None

Confidentiality

None

Integrity

None

Availability

Partial

AV:N/AC:M/Au:N/C:N/I:N/A:P

## NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Microsoft	le	8.0b	All	All	All

Application	Microsoft	Internet Explorer	7	All	All	All
Application	Microsoft	Internet Explorer	7.0	All	All	All
Application	Microsoft	Internet Explorer	7.0	beta	All	All
Application	Microsoft	Internet Explorer	7.0	beta1	All	All
Application	Microsoft	Internet Explorer	7.0	beta2	All	All
Application	Microsoft	Internet Explorer	7.0	beta3	All	All
Application	Microsoft	Internet Explorer	7.0.5730	unknown	gold	All
Application	Microsoft	Internet Explorer	7.0.5730.11	All	All	All
Application	Microsoft	Internet Explorer	7.00.5730.1100	All	All	All
Application	Microsoft	Internet Explorer	7.00.6000.16386	All	All	All
Application	Microsoft	Internet Explorer	7.00.6000.16441	All	All	All
Application	Microsoft	Internet Explorer	8.0.6001	All	All	All
Application	Microsoft	Internet Explorer	8.0.6001	beta	All	All

#### Vendor Declared Affected Products

Source	Vendor	Product	Version	Platforms
CNA	Na	N/a	affected n/a	Not specified

#### References

Reference	Source	Link
Repository / Oval Repository	af854a3a-2127-422b-91ae-364da2661108	<a href="#">oval.cis</a>
Microsoft Internet Explorer - 'AddFavorite' Remote Crash (PoC) - Windows dos Exploit	af854a3a-2127-422b-91ae-364da2661108	<a href="#">www.e</a>
Microsoft Internet Explorer 'AddFavorite' Method Denial of Service Vulnerability	af854a3a-2127-422b-91ae-364da2661108	<a href="#">www.se</a>
CVE Program record	CVE.ORG	<a href="#">www.cv</a>
NVD vulnerability detail	NVD	<a href="#">nvd.nis</a>

No vendor comments have been submitted for this CVE.

There are currently no legacy QID mappings associated with this CVE.

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