



CVE-2016-0113

- MITRE
- NVD
- CVE.ORG
- JSON API
- Print: PDF

Summary

CVE	CVE-2016-0113
State	PUBLISHED
Assigner	microsoft
Source Priority	CVE Program / NVD first with legacy fallback
Published	2016-03-09 11:59:22 UTC
Updated	2026-05-06 22:30:45 UTC
Description	Microsoft Internet Explorer 9 through 11 allows remote attackers to execute arbitrary code or cause a denial of service (memory consumption) via crafted HTML documents, as demonstrated by a denial of service attack. CVE-2016-0113 is a Denial of Service (DoS) vulnerability in Microsoft Internet Explorer 9 through 11. It allows remote attackers to cause a denial of service (memory consumption) via crafted HTML documents, as demonstrated by a denial of service attack. The vulnerability is caused by a buffer overflow in the rendering engine. CVE-2016-0113 is a Denial of Service (DoS) vulnerability in Microsoft Internet Explorer 9 through 11. It allows remote attackers to cause a denial of service (memory consumption) via crafted HTML documents, as demonstrated by a denial of service attack. The vulnerability is caused by a buffer overflow in the rendering engine.

Risk And Classification

Primary CVSS: v3.0 7.5 HIGH from nvd@nist.gov

CVSS:3.0/AV:N/AC:H/PR:N/UI:R/S:U/C:H/I:H/A:H

Problem Types: CWE-119 | n/a

Version	Source	Type	Score	Severity	Vector
3.0	nvd@nist.gov	Primary	7.5	HIGH	CVSS:3.0/AV:N/AC:H/PR:N/UI:R/S:U/C:H/I:H/A:H
2.0	nvd@nist.gov	Primary	7.6		AV:N/AC:H/Au:N/C:C/I:C/A:C

CVSS v3.0 Breakdown

Attack Vector

Network

Attack Complexity

High

Privileges Required

None

User Interaction

Required

Scope

Unchanged

Confidentiality

High

Integrity

High

Availability

High

CVSS:3.0/AV:N/AC:H/PR:N/UI:R/S:U/C:H/I:H/A:H

CVSS v2.0 Breakdown

Access Vector

Network

Access Complexity

High

Authentication

None

Confidentiality

Complete

Integrity

Complete

Availability

Complete

AV:N/AC:H/Au:N/C:C/I:C/A:C

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Microsoft	Internet Explorer	10	All	All	All
Application	Microsoft	Internet Explorer	11	All	All	All
Application	Microsoft	Internet Explorer	9	All	All	All

Vendor Declared Affected Products

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

References

Reference	Source
Microsoft Security Bulletin MS16-023 - Critical Microsoft Docs	af854a3a-2127
ZDI-16-186 Zero Day Initiative	af854a3a-2127
www.securityfocus.com/bid/84011	af854a3a-2127
Microsoft Internet Explorer Multiple Memory Corruption Errors Lets Remote Users Execute Arbitrary Code - SecurityTracker	af854a3a-2127
CVE Program record	CVE.ORG
NVD vulnerability detail	NVD

No vendor comments have been submitted for this CVE.

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

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