



CVE-2014-2803

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

Summary

CVE	CVE-2014-2803
State	PUBLIC
Assigner	secure@microsoft.com
Source Priority	CVE Program / NVD first with legacy fallback
Published	2014-07-08 22:55:00 UTC
Updated	2018-10-12 22:06:00 UTC
Description	Microsoft Internet Explorer 8 through 10 allows remote attackers to execute arbitrary code or cause a denial of service (memory consumption) via crafted HTML documents, as demonstrated by the 'HTML5 Shiv' library, which is used by many websites to provide basic HTML5 support in older versions of Internet Explorer. This vulnerability is caused by a buffer overflow in the HTML5 Shiv library, which is used by many websites to provide basic HTML5 support in older versions of Internet Explorer. This vulnerability is caused by a buffer overflow in the HTML5 Shiv library, which is used by many websites to provide basic HTML5 support in older versions of Internet Explorer.

Risk And Classification

Problem Types: CWE-119

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	8	All	All	All
Application	Microsoft	Internet Explorer	9	All	All	All
Application	Microsoft	Internet Explorer	10	All	All	All
Application	Microsoft	Internet Explorer	8	All	All	All
Application	Microsoft	Internet Explorer	9	All	All	All

References

Reference

Microsoft Internet Explorer CVE-2014-2803 Remote Memory Corruption Vulnerability
Microsoft Internet Explorer Multiple Flaws Let Remote Users Execute Arbitrary Code and Bypass EV Certificate Guidelines - SecurityTracker
Microsoft Security Bulletin MS14-037 - Critical Microsoft Docs
Security Advisory SA59775 - Microsoft Internet Explorer Multiple Vulnerabilities - Secunia
CVE Program record
NVD vulnerability detail

No vendor comments have been submitted for this CVE.

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

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