



CVE-2017-8512

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

Summary

CVE	CVE-2017-8512
State	PUBLIC
Assigner	secure@microsoft.com
Source Priority	CVE Program / NVD first with legacy fallback
Published	2017-06-15 01:29:00 UTC
Updated	2019-10-03 00:03:00 UTC
Description	A remote code execution vulnerability exists in Microsoft Office when the software fails to properly handle objects in memor

Risk And Classification

Problem Types: NVD-CWE-noinfo

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Microsoft	Office	2007	sp3	All	All
Application	Microsoft	Office	2010	sp2	All	All
Application	Microsoft	Office	2013	sp1	All	All
Application	Microsoft	Office	2013	sp1	All	All
Application	Microsoft	Office	2016	All	All	All
Application	Microsoft	Office	2007	sp3	All	All
Application	Microsoft	Office	2010	sp2	All	All
Application	Microsoft	Office	2013	sp1	All	All
Application	Microsoft	Office	2013	sp1	All	All
Application	Microsoft	Office	2016	All	All	All
Application	Microsoft	Office Online Server	2016	All	All	All
Application	Microsoft	Office Online Server	2016	All	All	All
Application	Microsoft	Office Web Apps	2010	sp2	All	All
Application	Microsoft	Office Web Apps	2010	sp2	All	All
Application	Microsoft	Office Web Apps Server	2013	sp1	All	All
Application	Microsoft	Office Web Apps Server	2013	sp1	All	All
Application	Microsoft	Sharepoint Enterprise Server	2013	sp1	All	All

Application	Microsoft	Sharepoint Enterprise Server	2016	All	All	All
Application	Microsoft	Sharepoint Enterprise Server	2013	sp1	All	All
Application	Microsoft	Sharepoint Enterprise Server	2016	All	All	All
Application	Microsoft	Sharepoint Server	2010	sp2	All	All
Application	Microsoft	Sharepoint Server	2010	sp2	All	All
Application	Microsoft	Word Automation Services	-	All	All	All
Application	Microsoft	Word Automation Services	-	All	All	All

References

Reference	Source
portal.msrc.microsoft.com/en-US/security-guidance/advisory/CVE-2017-8512	CC
Microsoft Office File Processing Memory Handling and DLL Loading Flaws Let Remote Users Execute Arbitrary Code - SecurityTracker	SE
Microsoft Office CVE-2017-8512 Remote Code Execution Vulnerability	BID
CVE Program record	CV
NVD vulnerability detail	NV

No vendor comments have been submitted for this CVE.

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

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