



# CVE-2018-8501

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

## Summary

<b>CVE</b>	CVE-2018-8501
<b>State</b>	PUBLIC
<b>Assigner</b>	secure@microsoft.com
<b>Source Priority</b>	CVE Program / NVD first with legacy fallback
<b>Published</b>	2018-10-10 13:29:00 UTC
<b>Updated</b>	2019-10-03 00:03:00 UTC
<b>Description</b>	A remote code execution vulnerability exists in Microsoft PowerPoint software when the software fails to properly handle ob

## 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	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	2019	All	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	2019	All	All	All
Application	Microsoft	Office 365 Proplus	-	All	All	All
Application	Microsoft	Office 365 Proplus	-	All	All	All
Application	Microsoft	Powerpoint	2010	sp2	All	All
Application	Microsoft	Powerpoint	2013	sp1	All	All
Application	Microsoft	Powerpoint	2013	sp1	All	All
Application	Microsoft	Powerpoint	2016	All	All	All
Application	Microsoft	Powerpoint	2010	sp2	All	All

Application	Microsoft	Powerpoint	2013	sp1	All	All
Application	Microsoft	Powerpoint	2013	sp1	All	All
Application	Microsoft	Powerpoint	2016	All	All	All
Application	Microsoft	Powerpoint Viewer	2012	All	All	All
Application	Microsoft	Powerpoint Viewer	2012	All	All	All

## References

Reference	Source	Link
Microsoft PowerPoint CVE-2018-8501 Security Bypass Vulnerability	BID	<a href="http://www.securityfocus.com/bid/102441">www.securityfocus.com/bid/102441</a>
<a href="https://portal.msrc.microsoft.com/en-US/security-guidance/advisory/CVE-2018-8501">portal.msrc.microsoft.com/en-US/security-guidance/advisory/CVE-2018-8501</a>	CONFIRM	<a href="https://portal.msrc.microsoft.com/en-US/security-guidance/advisory/CVE-2018-8501">portal.msrc.microsoft.com/en-US/security-guidance/advisory/CVE-2018-8501</a>
Microsoft PowerPoint File Processing Flaw Lets Remote Users Execute Arbitrary Code - SecurityTracker	SECTRACK	<a href="https://www.securitytracker.com/id/1044411">www.securitytracker.com/id/1044411</a>
CVE Program record	CVE.ORG	<a href="https://www.cve.org">www.cve.org</a>
NVD vulnerability detail	NVD	<a href="https://nvd.nist.gov">nvd.nist.gov</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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