



# CVE-2010-3945

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

## Summary

<b>CVE</b>	CVE-2010-3945
<b>State</b>	PUBLIC
<b>Assigner</b>	secure@microsoft.com
<b>Source Priority</b>	CVE Program / NVD first with legacy fallback
<b>Published</b>	2010-12-16 19:33:00 UTC
<b>Updated</b>	2018-10-12 21:58:00 UTC
<b>Description</b>	Buffer overflow in the CGM image converter in the graphics filters in Microsoft Office XP SP3, Office 2003 SP3, and Office 2007 SP3.

## Risk And Classification

**Problem Types:** CWE-119

## NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Microsoft	Office	2003	sp3	All	All
Application	Microsoft	Office	xp	sp3	All	All
Application	Microsoft	Office	2003	sp3	All	All
Application	Microsoft	Office	xp	sp3	All	All
Application	Microsoft	Office Converter Pack	All	All	All	All
Application	Microsoft	Office Converter Pack	All	All	All	All

## References

Reference	Source	Link
Microsoft Security Bulletin MS10-105 - Important   Microsoft Docs	MS	<a href="https://docs.microsoft.com">docs.microsoft.com</a>
Microsoft Office Graphics Filters Let Remote Users Execute Arbitrary Code - SecurityTracker	SECTRACK	<a href="http://www.securitytracker.com">www.securitytracker.com</a>
US-CERT Technical Cyber Security Alert TA10-348A -- Microsoft Updates for Multiple Vulnerabilities	CERT	<a href="http://www.us-cert.gov">www.us-cert.gov</a>
Repository / Oval Repository	OVAL	<a href="http://oval.cisecurity.org">oval.cisecurity.org</a>
CVE Program record	CVE.ORG	<a href="http://www.cve.org">www.cve.org</a>
NVD vulnerability detail	NVD	<a href="http://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.

© [CVE.report](#) 2026 |

Use of this information constitutes acceptance for use in an AS IS condition. There are NO warranties, implied or otherwise, with regard to this information or its use. Any use of this information is at the user's risk. It is the responsibility of user to evaluate the accuracy, completeness or usefulness of any information, opinion, advice or other content. EACH USER WILL BE SOLELY RESPONSIBLE FOR ANY consequences of his or her direct or indirect use of this web site. ALL WARRANTIES OF ANY KIND ARE EXPRESSLY DISCLAIMED. This site will NOT BE LIABLE FOR ANY DIRECT, INDIRECT or any other kind of loss.

CVE, CWE, and OVAL are registered trademarks of [The MITRE Corporation](#) and the authoritative source of CVE content is [MITRE's CVE web site](#). This site includes MITRE data granted under the following [license](#).

**CVE.report and Source URL Uptime Status [status.cve.report](#)**