



CVE-2017-8508

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

Summary

CVE	CVE-2017-8508
State	PUBLISHED
Assigner	microsoft
Source Priority	CVE Program / NVD first with legacy fallback
Published	2017-06-15 01:29:03 UTC
Updated	2025-04-20 01:37:25 UTC
Description	A security feature bypass vulnerability exists in Microsoft Office software when it improperly handles the parsing of file form

Risk And Classification

Primary CVSS: v3.0 5.5 MEDIUM from nvd@nist.gov

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

Problem Types: NVD-CWE-noinfo | Security Feature Bypass

Version	Source	Type	Score	Severity	Vector
3.0	nvd@nist.gov	Primary	5.5	MEDIUM	CVSS:3.0/AV:L/AC:L/PR:N/UI:R/S:U/C:N/I:H/A:N
2.0	nvd@nist.gov	Primary	4.3		AV:N/AC:M/Au:N/C:N/I:P/A:N

CVSS v3.0 Breakdown

Attack Vector

Local

Attack Complexity

Low

Privileges Required

None

User Interaction

Required

Scope

Unchanged

Confidentiality

None

Integrity

High

Availability

None

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

CVSS v2.0 Breakdown

Access Vector

Network

Access Complexity

Medium

Authentication

None

Confidentiality

None

Integrity

Partial

Availability

None

AV:N/AC:M/Au:N/C:N/I:P/A:N

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Microsoft	Outlook	2007	sp3	All	All
Application	Microsoft	Outlook	2010	sp2	All	All
Application	Microsoft	Outlook	2013	sp1	All	All
Application	Microsoft	Outlook	2016	All	All	All

Vendor Declared Affected Products

Source	Vendor	Product	Version
CNA	Microsoft Corporation	Microsoft Office	affected Microsoft Outlook 2007 Service Pack 3, Microsoft Outlook 2010 Service Pack 2,

References

Reference	Source	Link
Microsoft Office CVE-2017-8508 Security Bypass Vulnerability	af854a3a-2127-422b-91ae-364da2661108	www.securityfocus.com/bid/79840
portal.msrc.microsoft.com/en-US/security-guidance/advisory/CVE-2017-8508	af854a3a-2127-422b-91ae-364da2661108	portal.msrc.microsoft.com/en-US/security-guidance/advisory/CVE-2017-8508
CVE Program record	CVE.ORG	www.cve.org
NVD vulnerability detail	NVD	nvd.nist.gov

No vendor comments have been submitted for this CVE.

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

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