



CVE-2018-8587

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

Summary

| | |
|------------------------|--|
| CVE | CVE-2018-8587 |
| State | PUBLIC |
| Assigner | secure@microsoft.com |
| Source Priority | CVE Program / NVD first with legacy fallback |
| Published | 2018-12-12 00:29:00 UTC |
| Updated | 2020-08-24 17:37:00 UTC |
| Description | A remote code execution vulnerability exists in Microsoft Outlook software when it 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 | 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 |

References

| Reference | Source | Link | Tags |
|--|---------|--|----------------------|
| portal.msrc.microsoft.com/en-US/security-guidance/advisory/CVE-2018-8587 | CONFIRM | portal.msrc.microsoft.com | Patch, Vendor Advis |
| 106097 | BID | www.securityfocus.com | Third Party Advisory |

| | | | |
|--------------------------|---------|--|---------------------|
| CVE Program record | CVE.ORG | www.cve.org | canonical |
| NVD vulnerability detail | NVD | nvd.nist.gov | canonical, analysis |

No vendor comments have been submitted for this CVE.

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

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