



CVE-2019-0545

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

Summary

| | |
|------------------------|-------------------------------------------------------------------------------------------------------------------------|
| CVE | CVE-2019-0545 |
| State | PUBLIC |
| Assigner | secure@microsoft.com |
| Source Priority | CVE Program / NVD first with legacy fallback |
| Published | 2019-01-08 21:29:00 UTC |
| Updated | 2022-05-23 17:29:00 UTC |
| Description | An information disclosure vulnerability exists in .NET Framework and .NET Core which allows bypassing Cross-origin Reso |

Risk And Classification

Problem Types: CWE-200

NVD Known Affected Configurations (CPE 2.3)

| Type | Vendor | Product | Version | Update | Edition | Language |
|-------------|-----------|----------------|---------|--------|---------|----------|
| Application | Microsoft | .net Core | 2.1 | All | All | All |
| Application | Microsoft | .net Core | 2.2 | All | All | All |
| Application | Microsoft | .net Core | 2.1 | All | All | All |
| Application | Microsoft | .net Core | 2.2 | All | All | All |
| Application | Microsoft | .net Framework | 2.0 | sp2 | All | All |
| Application | Microsoft | .net Framework | 3.0 | sp2 | All | All |
| Application | Microsoft | .net Framework | 3.5 | All | All | All |
| Application | Microsoft | .net Framework | 3.5.1 | All | All | All |
| Application | Microsoft | .net Framework | 4.5.2 | All | All | All |
| Application | Microsoft | .net Framework | 4.6 | All | All | All |
| Application | Microsoft | .net Framework | 4.6.1 | All | All | All |
| Application | Microsoft | .net Framework | 4.6.2 | All | All | All |
| Application | Microsoft | .net Framework | 4.7 | All | All | All |
| Application | Microsoft | .net Framework | 4.7.1 | All | All | All |
| Application | Microsoft | .net Framework | 4.7.2 | All | All | All |
| Application | Microsoft | .net Framework | 2.0 | sp2 | All | All |
| Application | Microsoft | .net Framework | 3.0 | sp2 | All | All |

| | | | | | | |
|------------------|-----------|---------------------|-------|-----|-----|-----|
| Application | Microsoft | .net Framework | 3.5 | All | All | All |
| Application | Microsoft | .net Framework | 3.5.1 | All | All | All |
| Application | Microsoft | .net Framework | 4.5.2 | All | All | All |
| Application | Microsoft | .net Framework | 4.6 | All | All | All |
| Application | Microsoft | .net Framework | 4.6.1 | All | All | All |
| Application | Microsoft | .net Framework | 4.6.2 | All | All | All |
| Application | Microsoft | .net Framework | 4.7 | All | All | All |
| Application | Microsoft | .net Framework | 4.7.1 | All | All | All |
| Application | Microsoft | .net Framework | 4.7.2 | All | All | All |
| Operating System | Microsoft | Windows 10 | - | All | All | All |
| Operating System | Microsoft | Windows 10 | 1607 | All | All | All |
| Operating System | Microsoft | Windows 10 | 1703 | All | All | All |
| Operating System | Microsoft | Windows 10 | 1709 | All | All | All |
| Operating System | Microsoft | Windows 10 | 1803 | All | All | All |
| Operating System | Microsoft | Windows 10 | 1809 | All | All | All |
| Operating System | Microsoft | Windows 10 | - | All | All | All |
| Operating System | Microsoft | Windows 10 | 1607 | All | All | All |
| Operating System | Microsoft | Windows 10 | 1703 | All | All | All |
| Operating System | Microsoft | Windows 10 | 1709 | All | All | All |
| Operating System | Microsoft | Windows 10 | 1803 | All | All | All |
| Operating System | Microsoft | Windows 10 | 1809 | All | All | All |
| Operating System | Microsoft | Windows 7 | - | sp1 | All | All |
| Operating System | Microsoft | Windows 7 | - | sp1 | All | All |
| Operating System | Microsoft | Windows 8.1 | All | All | All | All |
| Operating System | Microsoft | Windows 8.1 | All | All | All | All |
| Operating System | Microsoft | Windows Rt 8.1 | - | All | All | All |
| Operating System | Microsoft | Windows Rt 8.1 | - | All | All | All |
| Operating System | Microsoft | Windows Server | 1709 | All | All | All |
| Operating System | Microsoft | Windows Server | 1803 | All | All | All |
| Operating System | Microsoft | Windows Server | 1709 | All | All | All |
| Operating System | Microsoft | Windows Server | 1803 | All | All | All |
| Operating System | Microsoft | Windows Server 2008 | - | sp2 | All | All |
| Operating System | Microsoft | Windows Server 2008 | r2 | sp1 | All | All |
| Operating System | Microsoft | Windows Server 2008 | r2 | sp1 | All | All |
| Operating System | Microsoft | Windows Server 2008 | r2 | sp1 | All | All |

| | | | | | | |
|------------------|-----------|---------------------|-----|-----|-----|-----|
| Operating System | Microsoft | Windows Server 2008 | - | sp2 | All | All |
| Operating System | Microsoft | Windows Server 2008 | r2 | sp1 | All | All |
| Operating System | Microsoft | Windows Server 2008 | r2 | sp1 | All | All |
| Operating System | Microsoft | Windows Server 2008 | r2 | sp1 | All | All |
| Operating System | Microsoft | Windows Server 2012 | All | All | All | All |
| Operating System | Microsoft | Windows Server 2012 | r2 | All | All | All |
| Operating System | Microsoft | Windows Server 2012 | All | All | All | All |
| Operating System | Microsoft | Windows Server 2012 | r2 | All | All | All |
| Operating System | Microsoft | Windows Server 2016 | All | All | All | All |
| Operating System | Microsoft | Windows Server 2016 | - | All | All | All |
| Operating System | Microsoft | Windows Server 2016 | All | All | All | All |
| Operating System | Microsoft | Windows Server 2016 | - | All | All | All |
| Operating System | Microsoft | Windows Server 2019 | - | All | All | All |
| Operating System | Microsoft | Windows Server 2019 | - | All | All | All |

References

| Reference | Source | Link | Tags |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------|---------------------------------------------------------------------------|------------------------|
| Red Hat Customer Portal | REDHAT | access.redhat.com | Third Party Advisory |
| portal.msrc.microsoft.com/en-US/security-guidance/advisory/CVE-2019-0545 | CONFIRM | portal.msrc.microsoft.com | Patch, Vendor Advisory |
| Microsoft ASP.NET Core CVE-2019-0545 Information Disclosure Vulnerability | 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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