



# CVE-2019-1258

[MITRE](#)[NVD](#)[CVE.ORG](#)[JSON API](#)[Print: PDF !\[\]\(003082e50e3009141f59bd5df831749f\_img.jpg\)](#)

## Summary

<b>CVE</b>	CVE-2019-1258
<b>State</b>	PUBLIC
<b>Assigner</b>	secure@microsoft.com
<b>Source Priority</b>	CVE Program / NVD first with legacy fallback
<b>Published</b>	2019-08-14 21:15:00 UTC
<b>Updated</b>	2020-08-24 17:37:00 UTC
<b>Description</b>	An elevation of privilege vulnerability exists in Azure Active Directory Authentication Library On-Behalf-Of flow, in the way th

## Risk And Classification

**Problem Types:** NVD-CWE-noinfo

## NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Microsoft	Active Directory Authentication Library	All	All	All	All
Application	Microsoft	Active Directory Authentication Library	5.0.0	preview	All	All
Application	Microsoft	Active Directory Authentication Library	5.0.1	preview	All	All
Application	Microsoft	Active Directory Authentication Library	5.0.2	preview	All	All
Application	Microsoft	Active Directory Authentication Library	5.0.3	preview	All	All
Application	Microsoft	Active Directory Authentication Library	All	All	All	All
Application	Microsoft	Active Directory Authentication Library	5.0.0	preview	All	All
Application	Microsoft	Active Directory Authentication Library	5.0.1	preview	All	All
Application	Microsoft	Active Directory Authentication Library	5.0.2	preview	All	All
Application	Microsoft	Active Directory Authentication Library	5.0.3	preview	All	All
Application	Microsoft	Nuget	5.2.0	All	All	All
Application	Microsoft	Nuget	5.2.0	All	All	All

## References

Reference	Source	Link	Tags
Security Update Guide - Microsoft Security Response Center	MISC	<a href="https://portal.msrc.microsoft.com">portal.msrc.microsoft.com</a>	Patch, Vendor Advisory
CVE Program record	CVE.ORG	<a href="https://www.cve.org">www.cve.org</a>	canonical

No vendor comments have been submitted for this CVE.

### Legacy QID Mappings

[983788](#) Dotnet (nuget) Security Update for microsoft.identitymodel.clients.activedirectory (GHSA-xc6x-cq47-9chw)

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