



CVE-2023-35390

[MITRE](#)[NVD](#)[CVE.ORG](#)[JSON API](#)[Print: PDF !\[\]\(003082e50e3009141f59bd5df831749f_img.jpg\)](#)

Summary

CVE	CVE-2023-35390
State	PUBLIC
Assigner	secure@microsoft.com
Source Priority	CVE Program / NVD first with legacy fallback
Published	2023-08-08 18:15:00 UTC
Updated	2023-08-20 03:15:00 UTC
Description	.NET and Visual Studio Remote Code Execution Vulnerability

Risk And Classification

Problem Types: NVD-CWE-noinfo

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Microsoft	.net	All	All	All	All
Application	Microsoft	Visual Studio 2022	All	All	All	All

References

Reference	Source	Link
[SECURITY] Fedora 37 Update: dotnet7.0-7.0.110-1.fc37 - package-announce - Fedora Mailing-Lists	MISC	lists.fedoraproject.org
Security Update Guide - Microsoft Security Response Center	MISC	msrc.microsoft.com
[SECURITY] Fedora 38 Update: dotnet7.0-7.0.110-1.fc38 - package-announce - Fedora Mailing-Lists	MISC	lists.fedoraproject.org
CVE Program record	CVE.ORG	www.cve.org
NVD vulnerability detail	NVD	nvd.nist.gov

No vendor comments have been submitted for this CVE.

Legacy QID Mappings

[160871](#) Oracle Enterprise Linux Security Update for .net 6.0 (ELSA-2023-4645)

[160872](#) Oracle Enterprise Linux Security Update for .net 6.0 (ELSA-2023-4644)

[160873](#) Oracle Enterprise Linux Security Update for .net 7.0 (ELSA-2023-4642)

160874 Oracle Enterprise Linux Security Update for .net 7.0 (ELSA-2023-4643)
199643 Ubuntu Security Notification for .NET Vulnerabilities (USN-6278-1)
199647 Ubuntu Security Notification for .NET Vulnerabilities (USN-6278-2)
241945 Red Hat Update for .net 6.0 (RHSA-2023:4639)
241947 Red Hat Update for .net 6.0 (RHSA-2023:4640)
241948 Red Hat Update for .net 7.0 security (RHSA-2023:4643)
241949 Red Hat Update for .net 6.0 security (RHSA-2023:4645)
241950 Red Hat Update for rh-dotnet60-dotnet security (RHSA-2023:4641)
241952 Red Hat Update for .net 6.0 security (RHSA-2023:4644)
241953 Red Hat Update for .net 7.0 security (RHSA-2023:4642)
284428 Fedora Security Update for dotnet6.0 (FEDORA-2023-cbc688b8ca)
284429 Fedora Security Update for dotnet6.0 (FEDORA-2023-25112489ab)
503161 Alpine Linux Security Update for dotnet6-build
503165 Alpine Linux Security Update for dotnet6-runtime
503169 Alpine Linux Security Update for dotnet7-build
503170 Alpine Linux Security Update for dotnet7-runtime
506005 Alpine Linux Security Update for dotnet6-build
506013 Alpine Linux Security Update for dotnet6-runtime
506021 Alpine Linux Security Update for dotnet7-build
506026 Alpine Linux Security Update for dotnet7-runtime
92047 Microsoft .NET Security Update for August 2023
92052 Microsoft Visual Studio Security Updates for August 2023
941230 AlmaLinux Security Update for .NET (ALSA-2023:4644)
941231 AlmaLinux Security Update for .NET (ALSA-2023:4642)
941233 AlmaLinux Security Update for .NET (ALSA-2023:4643)
941234 AlmaLinux Security Update for .NET (ALSA-2023:4645)
941420 AlmaLinux Security Update for .NET (ALSA-2023:4645)
961031 Rocky Linux Security Update for .NET (RLSA-2023:4645)

[961038](#) Rocky Linux Security Update for .NET (RLSA-2023:4643)

[994792](#) DotNet (Nuget) Security Update for Microsoft.NET.Build.Containers (GHSA-p8rx-fwgq-rh2f)

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