



# CVE-2017-0256

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## Summary

<b>CVE</b>	CVE-2017-0256
<b>State</b>	PUBLIC
<b>Assigner</b>	secure@microsoft.com
<b>Source Priority</b>	CVE Program / NVD first with legacy fallback
<b>Published</b>	2017-05-12 14:29:00 UTC
<b>Updated</b>	2021-06-30 16:54:00 UTC
<b>Description</b>	A spoofing vulnerability exists when the ASP.NET Core fails to properly sanitize web requests.

## Risk And Classification

### Problem Types: CWE-20

## NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Microsoft	Asp.net Model View Controller	1.0.0	All	All	All
Application	Microsoft	Asp.net Model View Controller	1.0.1	All	All	All
Application	Microsoft	Asp.net Model View Controller	1.0.2	All	All	All
Application	Microsoft	Asp.net Model View Controller	1.0.3	All	All	All
Application	Microsoft	Asp.net Model View Controller	1.1.0	All	All	All
Application	Microsoft	Asp.net Model View Controller	1.1.1	All	All	All
Application	Microsoft	Asp.net Model View Controller	1.1.2	All	All	All
Application	Microsoft	Microsoft.aspnetcore.mvc	1.0.0	All	All	All
Application	Microsoft	Microsoft.aspnetcore.mvc	1.0.1	All	All	All
Application	Microsoft	Microsoft.aspnetcore.mvc	1.0.2	All	All	All
Application	Microsoft	Microsoft.aspnetcore.mvc	1.0.3	All	All	All
Application	Microsoft	Microsoft.aspnetcore.mvc	1.1.0	All	All	All
Application	Microsoft	Microsoft.aspnetcore.mvc	1.1.1	All	All	All
Application	Microsoft	Microsoft.aspnetcore.mvc	1.1.2	All	All	All
Application	Microsoft	Microsoft.aspnetcore.mvc	1.0.0	All	All	All
Application	Microsoft	Microsoft.aspnetcore.mvc	1.0.1	All	All	All
Application	Microsoft	Microsoft.aspnetcore.mvc	1.0.2	All	All	All











Application	Microsoft	Microsoft.aspnetcore.mvc.webapicompatshim	1.1.1	All	All	All
Application	Microsoft	Microsoft.aspnetcore.mvc.webapicompatshim	1.1.2	All	All	All
Application	Microsoft	Microsoft.aspnetcore.mvc.webapicompatshim	1.0.0	All	All	All
Application	Microsoft	Microsoft.aspnetcore.mvc.webapicompatshim	1.0.1	All	All	All
Application	Microsoft	Microsoft.aspnetcore.mvc.webapicompatshim	1.0.2	All	All	All
Application	Microsoft	Microsoft.aspnetcore.mvc.webapicompatshim	1.0.3	All	All	All
Application	Microsoft	Microsoft.aspnetcore.mvc.webapicompatshim	1.1.0	All	All	All
Application	Microsoft	Microsoft.aspnetcore.mvc.webapicompatshim	1.1.1	All	All	All
Application	Microsoft	Microsoft.aspnetcore.mvc.webapicompatshim	1.1.2	All	All	All
Application	Microsoft	System.net.http	4.1.1	All	All	All
Application	Microsoft	System.net.http	4.3.1	All	All	All
Application	Microsoft	System.net.http	4.1.1	All	All	All
Application	Microsoft	System.net.http	4.3.1	All	All	All
Application	Microsoft	System.net.http.winhttphandler	4.0.1	All	All	All
Application	Microsoft	System.net.http.winhttphandler	4.3.0	All	All	All
Application	Microsoft	System.net.http.winhttphandler	4.0.1	All	All	All
Application	Microsoft	System.net.http.winhttphandler	4.3.0	All	All	All
Application	Microsoft	System.net.security	4.0.0	All	All	All
Application	Microsoft	System.net.security	4.3.0	All	All	All
Application	Microsoft	System.net.security	4.0.0	All	All	All
Application	Microsoft	System.net.security	4.3.0	All	All	All
Application	Microsoft	System.net.websockets.client	4.0.0	All	All	All
Application	Microsoft	System.net.websockets.client	4.3.0	All	All	All
Application	Microsoft	System.net.websockets.client	4.0.0	All	All	All
Application	Microsoft	System.net.websockets.client	4.3.0	All	All	All
Application	Microsoft	System.text.encodings.web	4.0.0	All	All	All
Application	Microsoft	System.text.encodings.web	4.3.0	All	All	All
Application	Microsoft	System.text.encodings.web	4.0.0	All	All	All
Application	Microsoft	System.text.encodings.web	4.3.0	All	All	All

## References

### Reference

Microsoft Security Advisory 4021279: Vulnerabilities in .NET Core, ASP.NET Core Could Allow Elevation of Privilege · Issue #239 · aspnet/An

CVE Program record

NVD vulnerability detail



No vendor comments have been submitted for this CVE.

## Legacy QID Mappings

982022 Dotnet (nuget) Security Update for Microsoft.AspNetCore.Mvc.WebApiCompatShim (GHSA-j8f4-2w4p-mhjc)

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