

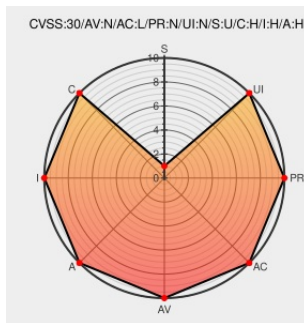


CVE-2019-9845

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CVE-2019-9845

[Source: Mitre](#)[Source: NIST](#)[CVE.ORG](#)[Print: PDF](#) 

Certain versions of [Miniblog.core](#) from [Miniblog.core Project](#) contain the following vulnerability:

madskristensen Miniblog.Core through 2019-01-16 allows remote attackers to execute arbitrary ASPX code via an IMG element with a data: URL, because SaveFilesToDisk in Controllers/BlogController.cs writes a decoded base64 string to a file without validating the extension.

CVE-2019-9845 has been assigned by [M](#) cve@mitre.org to track the vulnerability - currently rated as **CRITICAL** severity.

CVSS3 Score: **9.8 - CRITICAL**

Attack Vector	Attack Complexity	Privileges Required	User Interaction
NETWORK	LOW	NONE	NONE
Scope	Confidentiality Impact	Integrity Impact	Availability Impact
UNCHANGED	HIGH	HIGH	HIGH

CVSS2 Score: **7.5 - HIGH**

Access Vector	Access Complexity	Authentication
NETWORK	LOW	NONE
Confidentiality Impact	Integrity Impact	Availability Impact
PARTIAL	PARTIAL	PARTIAL

CVE References

Description	Tags	Link
Miniblog.Core/BlogController.cs at master · madskristensen/Miniblog.Core · GitHub	Third Party Advisory github.com text/html	MISC github.com/madskristensen/Miniblog.Core/blob/master/src/Controllers/BlogController.cs

GitHub

MiniBlog Remote Code Execution | rastating.github.io

Exploit

Third Party Advisory

rastating.github.io

text/html

MISC rastating.github.io/miniblog-remote-code-execution/

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Related QID Numbers

981172 Dotnet (nuget) Security Update for MadsKristensen.AspNetCore.Miniblog (GHSA-958r-g534-ccmr)

Known Affected Configurations (CPE V2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Miniblog.core Project	Miniblog.core	All	All	All	All

cpe:2.3:a:miniblog.core_project:miniblog.core:*:*:*:*:*:

No vendor comments have been submitted for this CVE

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