



CVE-2019-16511

Published on: 09/19/2019 12:00:00 AM UTC

Last Modified on: 03/23/2021 11:27:49 PM UTC

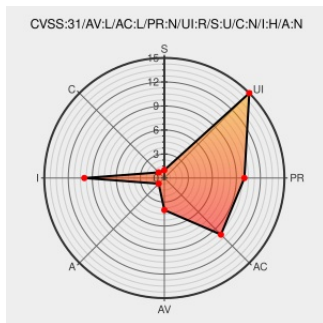
CVE-2019-16511

Source: Mitre

Source: NIST

CVE.ORG

Print: PDF



Certain versions of [Wix Toolset](#) from [Firegiant](#) contain the following vulnerability:

An issue was discovered in DTF in FireGiant WiX Toolset before 3.11.2. Microsoft.Deployment.Compression.Cab.dll and Microsoft.Deployment.Compression.Zip.dll allow directory traversal during CAB or ZIP archive extraction, because the full name of an archive file (even with a ../ sequence) is concatenated with the

destination path.

CVE-2019-16511 has been assigned by [M](#) cve@mitre.org to track the vulnerability - currently rated as **MEDIUM** severity.

CVSS3 Score: **5.5 - MEDIUM**

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

CVSS2 Score: **5.8 - MEDIUM**

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

CVE References

Description	Tags	Link
WiX v3.11.2 released	Patch Vendor Advisory	MISC www.firegiant.com/blog/2019/9/18/wix-v3.11.2-released/

[www.firegiant.com](#)
[text/html](#)

DTF vulnerable to "Zip Slip" · Issue #6075 · wixtoolset/issues · GitHub

[Patch](#)
[Third Party Advisory](#)
[github.com](#)
[text/html](#)

MISC [github.com/wixtoolset/issues/issues/6075](#)

[github.com](#)
[text/html](#)

GitHub - GitHubAssessments/CVE_Assessments_09_2019: Enpass

MISC [github.com/GitHubAssessments/CVE_Assessments_09_2019](#)

[Third Party Advisory](#)
[wixtoolset.org](#)
[text/html](#)

DTF vulnerable to "Zip Slip"

MISC [wixtoolset.org/development/wips/6075-dtf-zip-slip/](#)

By selecting these links, you may be leaving CVEreport webspace. We have provided these links to other websites because they may have information that would be of interest to you. No inferences should be drawn on account of other sites being referenced, or not, from this page. There may be other websites that are more appropriate for your purpose. CVEreport does not necessarily endorse the views expressed, or concur with the facts presented on these sites. Further, CVEreport does not endorse any commercial products that may be mentioned on these sites. Please address comments about any linked pages to comment@cve.report.

There are currently no QIDs associated with this CVE

Known Affected Configurations (CPE V2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Firegiant	Wix Toolset	All	All	All	All
Application	Firegiant	Wix Toolset	All	All	All	All

cpe:2.3:a:firegiant:wix_toolset:*****:.*

cpe:2.3:a:firegiant:wix_toolset:*****:.*

No vendor comments have been submitted for this CVE

← Previous ID

Next ID→