



CVE-2017-17671

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

Certain versions of [Windows](#) from [Microsoft](#) contain the following vulnerability:

vBulletin through 5.3.x on Windows allows remote PHP code execution because a `require_once` call is reachable with an unauthenticated request that can include directory traversal sequences to specify an arbitrary pathname, and because `../` traversal is blocked but `..\` traversal is not blocked. For example, an attacker can make an invalid HTTP request containing PHP code, and then make an `index.php?routestring=` request with enough instances of `".."` to reach an Apache HTTP Server log file.

CVE-2017-17671 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
401: Authorization Required	Exploit	▲ MISC blog security.com/index.php/archives/9560

There are currently no QIDs associated with this CVE

Type	Vendor	Product	Version	Update	Edition	Language
Operating System	Microsoft	Windows	-	All	All	All
Operating System	Microsoft	Windows	-	All	All	All
Application	Vbulletin	Vbulletin	5.0.0	beta_11	All	All
Application	Vbulletin	Vbulletin	5.0.0	beta_28	All	All
Application	Vbulletin	Vbulletin	5.0.0	beta_11	All	All
Application	Vbulletin	Vbulletin	5.0.0	beta_28	All	All
Application	Vbulletin	Vbulletin	All	All	All	All
cpe:2.3:o:microsoft:windows:-:*****:						
cpe:2.3:o:microsoft:windows:-:*****:						
cpe:2.3:a:vbulletin:vbulletin:5.0.0:beta_11:*****:						
cpe:2.3:a:vbulletin:vbulletin:5.0.0:beta_28:*****:						
cpe:2.3:a:vbulletin:vbulletin:5.0.0:beta_11:*****:						
cpe:2.3:a:vbulletin:vbulletin:5.0.0:beta_28:*****:						
cpe:2.3:a:vbulletin:vbulletin:*****:						

Next ID→

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CVE.report and Source URL Uptime Status [status.cve.report](#)