

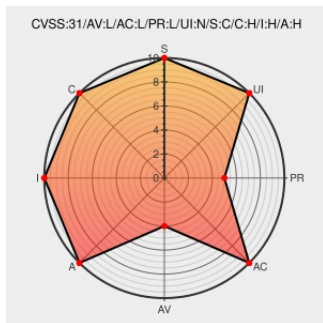


CVE-2017-4964

Published on: 04/06/2017 12:00:00 AM UTC

Last Modified on: 05/27/2021 09:32:00 PM UTC

CVE-2017-4964

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

Certain versions of [Bosh Azure Cpi](#) from [Cloudfoundry](#) contain the following vulnerability:

Cloud Foundry Foundation BOSH Azure CPI v22 could potentially allow a maliciously crafted stemcell to execute arbitrary code on VMs created by the director, aka a "CPI code injection vulnerability."

CVE-2017-4964 has been assigned by [security_alert@emc.com](#) to track the vulnerability - currently rated as **HIGH** severity.

CVSS3 Score: **8.8 - HIGH**

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

CVSS2 Score: **4.6 - MEDIUM**

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

CVE References

Description	Tags	Link
CVE-2017-4964: BOSH Azure CPI code injection vulnerability Cloud Foundry	Patch Vendor Advisory www.cloudfoundry.org text/html	CONFIRM www.cloudfoundry.org/cve-2017-4964/

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	Cloudfoundry	Bosh Azure Cpi	22	All	All	All
Application	Cloudfoundry	Bosh Azure Cpi	v22	All	All	All
Application	Cloudfoundry	Bosh Azure Cpi	v22	All	All	All
cpe:2.3:a:cloudfoundry:bosh_azure_cpi:22:*:*:*:*:*:						
cpe:2.3:a:cloudfoundry:bosh_azure_cpi:v22:*:*:*:*:*:						
cpe:2.3:a:cloudfoundry:bosh_azure_cpi:v22:*:*:*:*:*:						

No vendor comments have been submitted for this CVE

[← Previous ID](#)

[Next ID→](#)