



CVE-2016-9885

[MITRE](#)[NVD](#)[CVE.ORG](#)[JSON API](#)[Print: PDF](#)

Summary

CVE	CVE-2016-9885
State	PUBLISHED
Assigner	dell
Source Priority	CVE Program / NVD first with legacy fallback
Published	2017-01-06 22:59:00 UTC
Updated	2026-05-06 22:30:45 UTC
Description	An issue was discovered in Pivotal GemFire for PCF 1.6.x versions prior to 1.6.5 and 1.7.x versions prior to 1.7.1. The gfs

Risk And Classification

Primary CVSS: v3.0 9.8 CRITICAL from nvd@nist.gov

CVSS:3.0/AV:N/AC:L/PR:N/UI:N/S:U/C:H/I:H/A:H

EPSS: 0.005410000 probability, percentile 0.677240000 (date 2026-05-11)

Problem Types: CWE-200 | CWE-254 | gfs exposed over go router for GemFire for PCF

Version	Source	Type	Score	Severity	Vector
3.0	nvd@nist.gov	Primary	9.8	CRITICAL	CVSS:3.0/AV:N/AC:L/PR:N/UI:N/S:U/C:H/I:H/A:H
2.0	nvd@nist.gov	Primary	7.5		AV:N/AC:L/Au:N/C:P/I:P/A:P

CVSS v3.0 Breakdown

Attack Vector

Network

Attack Complexity

Low

Privileges Required

None

User Interaction

None

Scope

Unchanged

Confidentiality

High

Integrity

High

High

Availability

High

CVSS:3.0/AV:N/AC:L/PR:N/UI:N/S:U/C:H/I:H/A:H

CVSS v2.0 Breakdown

Access Vector

Network

Access Complexity

Low

Authentication

None

Confidentiality

Partial

Integrity

Partial

Availability

Partial

AV:N/AC:L/Au:N/C:P/I:P/A:P

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Pivotal Software	Gemfire For Pivotal Cloud Foundry	1.6.0.0	All	All	All
Application	Pivotal Software	Gemfire For Pivotal Cloud Foundry	1.6.1	All	All	All
Application	Pivotal Software	Gemfire For Pivotal Cloud Foundry	1.6.2	All	All	All
Application	Pivotal Software	Gemfire For Pivotal Cloud Foundry	1.6.3.0	All	All	All
Application	Pivotal Software	Gemfire For Pivotal Cloud Foundry	1.6.4.0	All	All	All
Application	Pivotal Software	Gemfire For Pivotal Cloud Foundry	1.7.0.0	All	All	All

Vendor Declared Affected Products

Source	Vendor	Product	Version
CNA	Na	GemFire For PCF 1.6.x Versions Prior To 1.6.5 And 1.7.x Versions Prior To 1.7.1	affected GemFire for PCF 1.6.x versio

References

Reference	Source	Link
Pivotal GemFire for PCF CVE-2016-9885 Remote Privilege Escalation Vulnerability	af854a3a-2127-422b-91ae-364da2661108	www.sec
CVE-2016-9885 gfsh exposed over go router for GemFire for PCF Security Pivotal	af854a3a-2127-422b-91ae-364da2661108	pivotal.io
CVE Program record	CVE.ORG	www.cve

No vendor comments have been submitted for this CVE.

There are currently no legacy QID mappings associated with this CVE.

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