



CVE-2015-2859

MITRE

NVD

CVE.ORG

JSON API

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Summary

CVE	CVE-2015-2859
State	PUBLISHED
Assigner	certcc
Source Priority	CVE Program / NVD first with legacy fallback
Published	2015-06-23 21:59:00 UTC
Updated	2026-05-06 22:30:45 UTC
Description	Intel McAfee ePolicy Orchestrator (ePO) 4.x through 4.6.9 and 5.x through 5.1.2 does not validate server names and Certifi

Risk And Classification

Primary CVSS: v2.0 5.8 from nvd@nist.gov

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

Problem Types: CWE-310 | n/a

CVSS v2.0 Breakdown

Access Vector

Network

Access Complexity

Medium

Authentication

None

Confidentiality

Partial

Integrity

Partial

Availability

None

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

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Mcafee	Epolicy Orchestrator	4.0	All	All	All

Application	Mcafee	Epolicy Orchestrator	4.5.0	All	All	All
Application	Mcafee	Epolicy Orchestrator	4.5.3	All	All	All
Application	Mcafee	Epolicy Orchestrator	4.5.4	All	All	All
Application	Mcafee	Epolicy Orchestrator	4.5.5	All	All	All
Application	Mcafee	Epolicy Orchestrator	4.5.6	All	All	All
Application	Mcafee	Epolicy Orchestrator	4.5.7	All	All	All
Application	Mcafee	Epolicy Orchestrator	4.6.0	All	All	All
Application	Mcafee	Epolicy Orchestrator	4.6.1	All	All	All
Application	Mcafee	Epolicy Orchestrator	4.6.2	All	All	All
Application	Mcafee	Epolicy Orchestrator	4.6.3	All	All	All
Application	Mcafee	Epolicy Orchestrator	4.6.4	All	All	All
Application	Mcafee	Epolicy Orchestrator	4.6.5	All	All	All
Application	Mcafee	Epolicy Orchestrator	4.6.6	All	All	All
Application	Mcafee	Epolicy Orchestrator	4.6.7	All	All	All
Application	Mcafee	Epolicy Orchestrator	4.6.8	All	All	All
Application	Mcafee	Epolicy Orchestrator	4.6.9	All	All	All
Application	Mcafee	Epolicy Orchestrator	5.0.0	All	All	All
Application	Mcafee	Epolicy Orchestrator	5.0.1	All	All	All
Application	Mcafee	Epolicy Orchestrator	5.1.0	All	All	All
Application	Mcafee	Epolicy Orchestrator	5.1.1	All	All	All
Application	Mcafee	Epolicy Orchestrator	5.1.2	All	All	All

Vendor Declared Affected Products						
Source	Vendor	Product	Version	Platforms		
CNA	Na	N/a	affected n/a	Not specified		

References
Reference
McAfee ePolicy Orchestrator CVE-2015-2859 SSL Certificate Validation Security Bypass Vulnerability
Vulnerability Note VU#264092 - McAfee ePolicy Orchestrator fails to properly validate SSL/TLS certificates
McAfee KnowledgeBase - Intel Security - Security Bulletin: ePO update fixes several certificate validation issues leading to a Man-in-the-Middle
McAfee ePolicy Orchestrator SSL/TLS Certificate Validation Flaw Lets Remote Users Conduct Man-in-the-Middle Attacks - SecurityTracker
McAfee KnowledgeBase - Configurations for ePolicy Orchestrator certificate validation issue for secure database connection (SB10120)
CVE Program record
NVD vulnerability detail

No vendor comments have been submitted for this CVE.

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

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