



CVE-2014-6166

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

Summary

CVE	CVE-2014-6166
State	PUBLISHED
Assigner	ibm
Source Priority	CVE Program / NVD first with legacy fallback
Published	2014-12-18 16:59:12 UTC
Updated	2026-05-06 22:30:45 UTC
Description	The Communications Enabled Applications (CEA) service in IBM WebSphere Application Server 8.0.x before 8.0.0.10 and 8.5.x before 8.5.0.10 contains a buffer overflow in the CEA service that could allow an attacker to execute arbitrary code or cause a denial of service (DoS) condition.

Risk And Classification

Primary CVSS: v2.0 4.3 from nvd@nist.gov

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

Problem Types: NVD-CWE-Other | n/a

CVSS v2.0 Breakdown

Access Vector

Network

Access Complexity

Medium

Authentication

None

Confidentiality

Partial

Integrity

None

Availability

None

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

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	ibm	WebSphere Application Server	8.0.0.0	All	All	All

Application	IBM	WebSphere Application Server	8.0.0.1	All	All	All
Application	IBM	WebSphere Application Server	8.0.0.2	All	All	All
Application	IBM	WebSphere Application Server	8.0.0.3	All	All	All
Application	IBM	WebSphere Application Server	8.0.0.4	All	All	All
Application	IBM	WebSphere Application Server	8.0.0.5	All	All	All
Application	IBM	WebSphere Application Server	8.0.0.6	All	All	All
Application	IBM	WebSphere Application Server	8.0.0.7	All	All	All
Application	IBM	WebSphere Application Server	8.0.0.8	All	All	All
Application	IBM	WebSphere Application Server	8.0.0.9	All	All	All
Application	IBM	WebSphere Application Server	8.5.0.0	All	All	All
Application	IBM	WebSphere Application Server	8.5.0.1	All	All	All
Application	IBM	WebSphere Application Server	8.5.0.2	All	All	All
Application	IBM	WebSphere Application Server	8.5.5.0	All	All	All
Application	IBM	WebSphere Application Server	8.5.5.1	All	All	All
Application	IBM	WebSphere Application Server	8.5.5.2	All	All	All
Application	IBM	WebSphere Application Server	8.5.5.3	All	All	All

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

References	
Reference	Source
IBM notice: The page you requested cannot be displayed	af854a3a-2127-4
IBM notice: The page you requested cannot be displayed	af854a3a-2127-4
IBM X-Force Exchange	af854a3a-2127-4
IBM Security Bulletin: Potential Security Vulnerabilities fixed in IBM WebSphere Application Server 8.5.5.4 - United States	af854a3a-2127-4
CVE Program record	CVE.ORG
NVD vulnerability detail	NVD

No vendor comments have been submitted for this CVE.

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

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