



CVE-2014-4193

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

Summary

CVE	CVE-2014-4193
State	PUBLIC
Assigner	cve@mitre.org
Source Priority	CVE Program / NVD first with legacy fallback
Published	2014-06-17 15:55:00 UTC
Updated	2021-11-30 18:26:00 UTC
Description	The TLS implementation in EMC RSA BSAFE-Java Toolkits (aka Share for Java) supports the Extended Random extension

Risk And Classification

Problem Types: CWE-310

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Dell	Bsafe Share	-	All	All	All
Application	Emc	Rsa Bsafe-java Toolkits	-	All	All	All
Application	Emc	Rsa Bsafe-java Toolkits	-	All	All	All

References

Reference	Source	Link	Tags
On the Practical Exploitability of Dual EC in TLS Implementations	MISC	dualec.org	
EMC RSA BSAFE-Java Toolkits CVE-2014-4193 TLS Information Disclosure Vulnerability	BID	www.securityfocus.com	
dualec.org/DualECTLS.pdf	MISC	dualec.org	
CVE Program record	CVE.ORG	www.cve.org	canonical
NVD vulnerability detail	NVD	nvd.nist.gov	canonical

No vendor comments have been submitted for this CVE.

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

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