



CVE-2017-1000486

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Summary

CVE	CVE-2017-1000486
State	PUBLIC
Assigner	cve@mitre.org
Source Priority	CVE Program / NVD first with legacy fallback
Published	2018-01-03 20:29:00 UTC
Updated	2018-01-24 14:05:00 UTC
Description	Primetek Primefaces 5.x is vulnerable to a weak encryption flaw resulting in remote code execution

Risk And Classification

EPSS: 0.936400000 probability, percentile 0.998460000 (date 2026-05-16)

CISA KEV: Listed on 2022-01-10; due 2022-07-10; ransomware use Unknown

Problem Types: CWE-326

CISA Known Exploited Vulnerability

Vendor	Primetek
Product	Primefaces Application
Name	Primetek Primefaces Remote Code Execution Vulnerability
Required Action	Apply updates per vendor instructions.
Notes	https://nvd.nist.gov/vuln/detail/CVE-2017-1000486

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Primetek	Primefaces	All	All	All	All
Application	Primetek	Primefaces	All	All	All	All
Application	Primetek	Primefaces	All	All	All	All

References

Reference	Source	Link
Primefaces 5.x - Remote Code Execution (Metasploit) - Java webapps Exploit	EXPLOIT-DB	www.exploit-db.com/exploits/41159/
Weak Encryption Flaw in PrimeFaces - Cryptosense	MISC	cryptosense.com/primefaces-weak-encryption-flaw/
Potential EL Injection - Issue #1159 - primefaces/primefaces - GitHub	CONFIRM	github.com/primefaces/primefaces/issues/1159

Potential EL Injection · Issue #1152 · primefaces/primefaces · GitHub	CONFIRM	github
Minded Security Blog: RCE in Oracle NetBeans Opensource Plugins: PrimeFaces 5.x Expression Language Injection	MISC	blog.r
CVE Program record	CVE.ORG	www.
NVD vulnerability detail	NVD	nvd.n
CISA Known Exploited Vulnerabilities catalog	CISA	www.



No vendor comments have been submitted for this CVE.

Legacy QID Mappings

982365 Java (maven) Security Update for org.primefaces:primefaces (GHSA-j239-4ggg-5j54)

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