



CVE-2018-3230

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

Summary

CVE	CVE-2018-3230
State	PUBLIC
Assigner	secalert_us@oracle.com
Source Priority	CVE Program / NVD first with legacy fallback
Published	2018-10-17 01:31:00 UTC
Updated	2019-10-03 00:03:00 UTC
Description	Vulnerability in the Oracle Outside In Technology component of Oracle Fusion Middleware (subcomponent: Outside In Filter for PDF) is present. This vulnerability allows a remote attacker to execute arbitrary code on the target system. The vulnerability exists due to a buffer overflow in the PDF rendering engine. An attacker can craft a malicious PDF document that, when rendered, causes a buffer overflow in the PDF rendering engine, leading to a crash or arbitrary code execution. The vulnerability is present in Oracle Fusion Middleware versions 11.1.1.7.0 and earlier.

Risk And Classification

Problem Types: NVD-CWE-noinfo

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Oracle	Outside In Technology	8.5.3	All	All	All
Application	Oracle	Outside In Technology	8.5.4	All	All	All
Application	Oracle	Outside In Technology	8.5.3	All	All	All
Application	Oracle	Outside In Technology	8.5.4	All	All	All

References

Reference	Source	Link	Tags
Oracle Outside In Technology Multiple Security Vulnerabilities	BID	www.securityfocus.com	Third Party Advisory, VDB Entry
CPU Oct 2018	CONFIRM	www.oracle.com	Patch, Vendor Advisory
CVE Program record	CVE.ORG	www.cve.org	canonical
NVD vulnerability detail	NVD	nvd.nist.gov	canonical, analysis

No vendor comments have been submitted for this CVE.

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

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