



# CVE-2019-12415

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

## Summary

<b>CVE</b>	CVE-2019-12415
<b>State</b>	PUBLIC
<b>Assigner</b>	security@apache.org
<b>Source Priority</b>	CVE Program / NVD first with legacy fallback
<b>Published</b>	2019-10-23 20:15:00 UTC
<b>Updated</b>	2023-11-07 03:03:00 UTC
<b>Description</b>	In Apache POI up to 4.1.0, when using the tool XSSExportToXml to convert user-provided Microsoft Excel documents, a s

## Risk And Classification

**Problem Types:** CWE-611

## NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	<a href="#">Apache</a>	<a href="#">Poi</a>	All	All	All	All
Application	<a href="#">Oracle</a>	<a href="#">Application Testing Suite</a>	12.5.0.3	All	All	All
Application	<a href="#">Oracle</a>	<a href="#">Application Testing Suite</a>	13.1.0.1	All	All	All
Application	<a href="#">Oracle</a>	<a href="#">Application Testing Suite</a>	13.2.0.1	All	All	All
Application	<a href="#">Oracle</a>	<a href="#">Application Testing Suite</a>	13.3.0.1	All	All	All
Application	<a href="#">Oracle</a>	<a href="#">Banking Enterprise Originations</a>	2.7.0	All	All	All
Application	<a href="#">Oracle</a>	<a href="#">Banking Enterprise Originations</a>	2.8.0	All	All	All
Application	<a href="#">Oracle</a>	<a href="#">Banking Enterprise Product Manufacturing</a>	2.7.0	All	All	All
Application	<a href="#">Oracle</a>	<a href="#">Banking Enterprise Product Manufacturing</a>	2.8.0	All	All	All
Application	<a href="#">Oracle</a>	<a href="#">Banking Payments</a>	14.0.0	All	All	All
Application	<a href="#">Oracle</a>	<a href="#">Banking Payments</a>	14.1.0	All	All	All
Application	<a href="#">Oracle</a>	<a href="#">Banking Platform</a>	2.4.0	All	All	All
Application	<a href="#">Oracle</a>	<a href="#">Banking Platform</a>	2.4.1	All	All	All
Application	<a href="#">Oracle</a>	<a href="#">Banking Platform</a>	2.5.0	All	All	All
Application	<a href="#">Oracle</a>	<a href="#">Banking Platform</a>	2.6.0	All	All	All
Application	<a href="#">Oracle</a>	<a href="#">Banking Platform</a>	2.6.1	All	All	All
Application	<a href="#">Oracle</a>	<a href="#">Banking Platform</a>	2.6.2	All	All	All

Application	Oracle	Banking Platform	2.7.0	All	All	All
Application	Oracle	Banking Platform	2.7.1	All	All	All
Application	Oracle	Banking Platform	2.9.0	All	All	All
Application	Oracle	Big Data Discovery	1.6	All	All	All
Application	Oracle	Communications Diameter Signaling Router Idih		8.0.0	All	All
Application	Oracle	Communications Diameter Signaling Router Idih		8.2.2	All	All
Application	Oracle	Endeca Information Discovery Studio	3.2.0	All	All	All
Application	Oracle	Enterprise Manager Base Platform	12.1.0.5	All	All	All
Application	Oracle	Enterprise Manager Base Platform	13.3.0.0	All	All	All
Application	Oracle	Enterprise Manager Base Platform	13.4.0.0	All	All	All
Application	Oracle	Enterprise Repository	12.1.3.0.0	All	All	All
Application	Oracle	Financial Services Analytical Applications Infrastructure	All	All	All	All
Application	Oracle	Financial Services Market Risk Measurement And Management	8.0.6	All	All	All
Application	Oracle	Financial Services Market Risk Measurement And Management	8.0.8	All	All	All
Application	Oracle	Flexcube Private Banking	12.0.0	All	All	All
Application	Oracle	Flexcube Private Banking	12.1.0	All	All	All
Application	Oracle	Hyperion Infrastructure Technology	11.1.2.4	All	All	All
Application	Oracle	Instantis Enterprisetrack	17.1	All	All	All
Application	Oracle	Instantis Enterprisetrack	17.2	All	All	All
Application	Oracle	Instantis Enterprisetrack	17.3	All	All	All
Application	Oracle	Insurance Policy Administration J2ee	11.0.2	All	All	All
Application	Oracle	Insurance Policy Administration J2ee	11.1.0	All	All	All
Application	Oracle	Insurance Policy Administration J2ee	11.2.0	All	All	All
Application	Oracle	Insurance Rules Palette	10.2.0	All	All	All
Application	Oracle	Insurance Rules Palette	10.2.4	All	All	All
Application	Oracle	Insurance Rules Palette	11.0.2	All	All	All
Application	Oracle	Insurance Rules Palette	11.1.0	All	All	All
Application	Oracle	Insurance Rules Palette	11.2.0	All	All	All
Application	Oracle	Jdeveloper	12.2.1.4.0	All	All	All
Application	Oracle	Peoplesoft Enterprise Peopletools	8.57	All	All	All
Application	Oracle	Peoplesoft Enterprise Peopletools	8.58	All	All	All
Application	Oracle	Peoplesoft Enterprise Peopletools	8.59	All	All	All
Application	Oracle	Primavera Gateway	17.12.6	All	All	All
Application	Oracle	Primavera Gateway	18.8.8.1	All	All	All
Application	Oracle	Primavera Unifier	16.1	All	All	All

Application	Oracle	Primavera Unifier	16.2	All	All	All
Application	Oracle	Primavera Unifier	18.8	All	All	All
Application	Oracle	Primavera Unifier	19.12	All	All	All
Application	Oracle	Primavera Unifier	All	All	All	All
Application	Oracle	Retail Clearance Optimization Engine	14.0	All	All	All
Application	Oracle	Retail Order Broker	15.0	All	All	All
Application	Oracle	Retail Order Broker	16.0	All	All	All
Application	Oracle	Retail Predictive Application Server	15.0.3	All	All	All
Application	Oracle	Retail Predictive Application Server	16.0.3	All	All	All
Application	Oracle	Webcenter Portal	12.2.1.3.0	All	All	All
Application	Oracle	Webcenter Portal	12.2.1.4.0	All	All	All
Application	Oracle	Webcenter Sites	12.2.1.3.0	All	All	All
Application	Oracle	Webcenter Sites	12.2.1.4.0	All	All	All

## References

Reference	Source	Link	Tags
Pony Mail!		<a href="https://lists.apache.org">lists.apache.org</a>	
Oracle Critical Patch Update Advisory - July 2020	MISC	<a href="https://www.oracle.com">www.oracle.com</a>	
Oracle Critical Patch Update Advisory - October 2020	MISC	<a href="https://www.oracle.com">www.oracle.com</a>	
Pony Mail!		<a href="https://lists.apache.org">lists.apache.org</a>	
Oracle Critical Patch Update Advisory - July 2021	N/A	<a href="https://www.oracle.com">www.oracle.com</a>	
Pony Mail!		<a href="https://lists.apache.org">lists.apache.org</a>	
Oracle Critical Patch Update Advisory - October 2021	MISC	<a href="https://www.oracle.com">www.oracle.com</a>	
Pony Mail!	MLIST	<a href="https://lists.apache.org">lists.apache.org</a>	
Pony Mail!		<a href="https://lists.apache.org">lists.apache.org</a>	
Pony Mail!	MLIST	<a href="https://lists.apache.org">lists.apache.org</a>	
Pony Mail!	MLIST	<a href="https://lists.apache.org">lists.apache.org</a>	
Oracle Critical Patch Update Advisory - January 2020	MISC	<a href="https://www.oracle.com">www.oracle.com</a>	
Oracle Critical Patch Update Advisory - April 2020	N/A	<a href="https://www.oracle.com">www.oracle.com</a>	
Pony Mail!		<a href="https://lists.apache.org">lists.apache.org</a>	
Pony Mail!	MLIST	<a href="https://lists.apache.org">lists.apache.org</a>	
Oracle Critical Patch Update Advisory - April 2021	MISC	<a href="https://www.oracle.com">www.oracle.com</a>	
Pony Mail!	MISC	<a href="https://lists.apache.org">lists.apache.org</a>	Issue Tracking, Release Notes, Vendor Advisory
Oracle Critical Patch Update Advisory - January 2021	MISC	<a href="https://www.oracle.com">www.oracle.com</a>	
CVE Program record	CVE.ORG	<a href="https://www.cve.org">www.cve.org</a>	canonical
NVD vulnerability detail	NVD	<a href="https://nvd.nist.gov">nvd.nist.gov</a>	canonical, analysis

No vendor comments have been submitted for this CVE.

## Legacy QID Mappings

[375970](#) Oracle PeopleSoft Enterprise PeopleTools Product Multiple Vulnerabilities (CPUOCT2021)

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