

مجلس الأمن السيبراني
CYBER SECURITY COUNCIL



Oracle Critical Patch Update – October 2025

Tracking #:432317845

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EXECUTIVE SUMMARY:

The UAE Cyber Security Council has observed that Oracle has released its final quarterly Critical Patch Update (CPU) of 2025, addressing 170 vulnerabilities across 29 product families.

TECHNICAL DETAILS:

Oracle has released its final quarterly Critical Patch Update (CPU) of 2025, addressing 170 vulnerabilities across 29 product families. This update delivers 374 individual security patches, with 40 rated Critical, marking one of the largest patch sets Oracle has issued this year.

Products such as Oracle TimesTen In-Memory Database, Oracle Spatial Studio, and Oracle Construction and Engineering received the highest concentration of fixes, with many vulnerabilities exploitable remotely without authentication.

Affected Products and Versions
Enterprise Manager Base Platform, versions 13.5, 24.1
GoldenGate Stream Analytics, versions 19.1.0.0.0-19.1.0.0.9
Identity Manager, versions 12.2.1.4.0, 14.1.2.1.0
JD Edwards EnterpriseOne Orchestrator, versions 9.2.0.0-9.2.9.4
JD Edwards EnterpriseOne Tools, versions 9.2.0.0-9.2.9.4
Management Cloud Engine, version 25.1.0.0.0
Management Pack for Oracle GoldenGate, version 12.2.1.2.0
MySQL Cluster, versions 8.0.0-8.0.43, 8.4.0-8.4.6, 9.0.0-9.4.0
MySQL Enterprise Backup, versions 8.0.0-8.0.42, 8.4.0-8.4.5, 9.0.0-9.3.0
MySQL Server, versions 8.0.0-8.0.43, 8.4.0-8.4.6, 9.0.0-9.4.0
MySQL Shell, versions 8.0.40-8.0.43, 8.4.3-8.4.6, 9.1.0-9.4.0
MySQL Workbench, versions 8.0.0-8.0.43
Oracle Application Testing Suite, versions 12.2.1.4.0, 14.1.1.0.0, 14.1.2.0.0
Oracle Banking Branch, versions 14.5.0.0.0-14.8.0.0.0
Oracle Banking Corporate Lending Process Management, versions 14.4.0.0.0-14.7.0.0.0
Oracle Banking Origination, versions 14.5.0.0.0-14.7.0.0.0
Oracle BI Publisher, versions 7.6.0.0.0, 8.2.0.0.0
Oracle Business Intelligence Enterprise Edition, versions 7.6.0.0.0, 8.2.0.0.0, 12.2.1.4.0
Oracle Coherence, versions 12.2.1.4.0, 14.1.1.0.0, 14.1.2.0.0
Oracle Commerce Guided Search, version 11.4.0
Oracle Commerce Platform, version 11.4.0
Oracle Communications Billing and Revenue Management, versions 12.0.0.4.0-15.0.1.0.0
Oracle Communications Calendar Server, versions 8.0.0.7.0, 8.0.0.8.0
Oracle Communications Cloud Native Core Automated Test Suite, versions 24.2.6, 25.1.202
Oracle Communications Cloud Native Core Binding Support Function, versions 24.2.7-25.1.200
Oracle Communications Cloud Native Core Certificate Management, version 25.1.200
Oracle Communications Cloud Native Core Console, versions 24.2.5, 25.1.200
Oracle Communications Cloud Native Core DBTier, version 25.1.200
Oracle Communications Cloud Native Core Network Function Cloud Native Environment, versions 25.1.100, 25.1.200
Oracle Communications Cloud Native Core Network Repository Function, versions 24.2.5, 25.1.202

Oracle Communications Cloud Native Core Network Slice Selection Function, versions 25.1.100-25.1.200
Oracle Communications Cloud Native Core Policy, versions 24.2.7-25.1.200
Oracle Communications Cloud Native Core Security Edge Protection Proxy, versions 24.2.5, 25.1.200, 25.1.201
Oracle Communications Cloud Native Core Service Communication Proxy, versions 25.1.200, 25.2.100
Oracle Communications Cloud Native Core Unified Data Repository, versions 25.1.100, 25.1.200
Oracle Communications Contacts Server, version 8.0.0.9.0
Oracle Communications Converged Charging System, versions 2.0.0.0.0-2.0.0.1.0
Oracle Communications Convergence, versions 3.0.3.3.0, 3.0.3.4.0
Oracle Communications Convergent Charging Controller, versions 12.0.1.0.0-12.0.6.0.0, 15.0.0.0.0-15.0.1.0.0, 15.1.0.0.0
Oracle Communications Diameter Signaling Router, versions 9.0.0.0.0, 9.1.0.0.0
Oracle Communications EAGLE Element Management System, versions 46.6, 47.0
Oracle Communications EAGLE LNP Application Processor, versions 10.2.1.0, 11.0.0.1-11.0.0.2
Oracle Communications LSMS, versions 13.5.1.0, 14.0.0.1, 14.0.0.2
Oracle Communications Messaging Server, version 8.1.0.28
Oracle Communications Network Analytics Data Director, versions 24.2.0-24.2.1, 24.3.0, 25.1.100, 25.1.200
Oracle Communications Network Charging and Control, versions 12.0.1.0.0-12.0.6.0.0, 15.0.0.0.0-15.0.1.0.0, 15.1.0.0.0
Oracle Communications Network Integrity, versions 7.3.6, 7.4.0, 7.5.0
Oracle Communications Offline Mediation Controller, versions 15.0.0.0.0-15.0.1.0.0, 15.1.0.0.0
Oracle Communications Operations Monitor, versions 5.1, 5.2, 6.0
Oracle Communications Order and Service Management, versions 7.4.0, 7.4.1, 7.5.0
Oracle Communications Pricing Design Center, versions 12.0.0.4.0-12.0.0.8.0, 15.0.0.0.0-15.0.1.0.0
Oracle Communications Service Catalog and Design, versions 8.0.0.5.0, 8.1.0.4.0, 8.2.0.1.0
Oracle Communications Session Border Controller, versions 4.1.0, 9.0.0, 9.2.0-9.3.0, 10.0.0
Oracle Communications Unified Assurance, versions 6.1.0-6.1.1
Oracle Communications Unified Inventory Management, versions 7.5.0-7.5.1, 7.6.0-7.8.0
Oracle Database Server, versions 19.3-19.28, 21.3-21.19, 23.4-23.9
Oracle Documaker, versions 12.7.2.4, 13.0.0.3, 13.0.1.1
Oracle E-Business Suite, versions 12.2.3-12.2.14
Oracle Enterprise Communications Broker, versions 4.1.0-4.2.0, 5.0.0
Oracle Enterprise Data Quality, versions 12.2.1.4.0, 14.1.2.0.0
Oracle Enterprise Manager for Fusion Middleware, versions 13.5, 24.1
Oracle Enterprise Operations Monitor, versions 5.1, 5.2, 6.0
Oracle Essbase, version 21.7.3.0.0
Oracle Financial Services Analytical Applications Infrastructure, versions 8.0.7.9, 8.0.8.7, 8.1.2.5
Oracle Financial Services Behavior Detection Platform, versions 8.0.8.1, 8.1.2.9, 8.1.2.10
Oracle Financial Services Compliance Studio, version 8.1.2.8
Oracle Financial Services Model Management and Governance, versions 8.1.2.7, 8.1.3.2
Oracle Financial Services Revenue Management and Billing, versions 2.9.0.0.0-7.2.0.0.0
Oracle Financial Services Trade-Based Anti Money Laundering Enterprise Edition, version 8.0.8
Oracle Fusion Middleware MapViewer, version 12.2.1.4.0
Oracle Global Lifecycle Management NextGen OUI Framework, versions 12.2.1.4.0, 14.1.1.0.0, 14.1.2.0.0
Oracle GoldenGate, versions 19.1.0.0.0-19.28.0.0.250715, 21.3-21.19, 23.4-23.9
Oracle GoldenGate Big Data and Application Adapters, versions 21.3-21.19, 23.4-23.9

Oracle GoldenGate Stream Analytics, versions 19.1.0.0.0-19.1.0.0.12
Oracle GoldenGate Studio, version 12.2.0.4.0
Oracle GoldenGate Veridata, versions 12.2.1.4.0-12.2.1.4.250515, 23.1.0.0.0-23.4.0.0.0
Oracle GraalVM Enterprise Edition, version 21.3.15
Oracle GraalVM for JDK, versions 17.0.16, 21.0.8
Oracle Graph Server and Client, versions 24.4.1, 24.4.3, 25.1.0, 25.3.0
Oracle Health Sciences Data Management Workbench, versions 3.4.0.1.3, 3.4.1.0.10
Oracle Healthcare Data Repository, version 8.2.0.5
Oracle Healthcare Master Person Index, versions 5.0.0.0-5.0.9.2
Oracle Hospitality Cruise Shipboard Property Management (SPMS), version 23.2.5
Oracle Hyperion Calculation Manager, version 11.2.22.0.0
Oracle Hyperion Data Relationship Management, version 11.2.22.0.0
Oracle Hyperion Financial Management, version 11.2.22.0.0
Oracle Hyperion Infrastructure Technology, version 11.2.22.0.0
Oracle Hyperion Planning, version 11.2.22.0.0
Oracle Insurance Policy Administration J2EE, versions 11.3.1-12.0.5
Oracle Java SE, versions 8u461, 8u461-b50, 8u461-perf, 11.0.28, 17.0.16, 21.0.8, 25
Oracle JDeveloper, version 12.2.1.4.0
Oracle Life Sciences InForm, version 7.0.1.0
Oracle Middleware Common Libraries and Tools, versions 12.2.1.4.0, 14.1.2.0.0
Oracle Outside In Technology, versions 8.5.7, 8.5.8
Oracle REST Data Services, version 25.2.1
Oracle Retail Advanced Inventory Planning, versions 15.0.3, 16.0.3
Oracle Retail Financial Integration, versions 14.1.3.2, 15.0.3.1, 16.0.3, 19.0.1
Oracle Retail Integration Bus, versions 14.1.3.2, 15.0.3.1, 16.0.3, 19.0.1
Oracle Retail Invoice Matching, versions 15.0.3.1, 16.0.3
Oracle Retail Merchandising System, versions 16.0.3, 19.0.1
Oracle Retail Price Management, versions 15.0.3.1, 16.0.3, 19.0.1
Oracle Retail Sales Audit, versions 15.0.3.1, 16.0.3, 19.0.1
Oracle Retail Service Backbone, versions 14.1.3.2, 15.0.3.1, 16.0.3, 19.0.1
Oracle Retail Xstore Office, versions 20.0.5, 21.0.4, 22.0.2, 23.0.2, 24.0.1, 25.0.0
Oracle Retail Xstore Point of Service, versions 20.0.5, 21.0.4, 22.0.2, 23.0.2, 24.0.1, 25.0.0
Oracle Secure Backup, version 19.1.0.1.0
Oracle Security Service, version 12.2.1.4.0
Oracle SOA Suite, version 14.1.2.0.0
Oracle Solaris, version 11
Oracle Solaris Cluster, version 4
Oracle Spatial Studio, versions 24.2.0, 25.1.2
Oracle TimesTen In-Memory Database, versions 18.1.4.1.0-18.1.4.53.0, 22.1.1.1.0-22.1.1.35.0
Oracle Transportation Management, version 6.5.3
Oracle Utilities Application Framework, versions 4.3.0.5.0, 4.3.0.6.0, 4.4.0.0.0, 4.4.0.2.0, 4.4.0.3.0, 4.4.0.4.0, 4.5.0.0.0, 4.5.0.1.1, 4.5.0.1.3, 4.5.0.2.0, 24.2.0.0.0, 24.3.0.0.0, 25.4, 25.10
Oracle Utilities Network Management System, versions 2.4.0.1.31, 2.5.0.1.15, 2.5.0.2.9, 2.6.0.1.8, 2.6.0.2.3
Oracle VM VirtualBox, versions 7.1.12, 7.2.2
Oracle WebCenter Forms Recognition, version 14.1.1.0.0
Oracle WebCenter Portal, version 12.2.1.4.0

Oracle WebCenter Sites, version 14.1.2.0.0
Oracle WebLogic Server, versions 12.2.1.4.0, 14.1.1.0.0, 14.1.2.0.0
Oracle ZFS Storage Appliance Kit, version 8.8
PeopleSoft Enterprise CS Financial Aid, version 9.2
PeopleSoft Enterprise FIN IT Asset Management, version 9.2
PeopleSoft Enterprise FIN Maintenance Management, version 9.2
PeopleSoft Enterprise FIN Payables, version 9.2
PeopleSoft Enterprise PeopleTools, versions 8.60, 8.61, 8.62
Primavera Gateway, versions 20.12.0-20.12.17, 21.12.0-21.12.15
Primavera P6 Enterprise Project Portfolio Management, versions 20.12.0.0-20.12.21.0, 21.12.0.0-21.12.21.2, 22.12.0.0-22.12.20.0, 23.12.0.0-23.12.14.0, 24.12.0.0-24.12.4.0
Primavera Unifier, versions 20.12.0-20.12.16, 21.12.0-21.12.17, 22.12.0-22.12.15, 23.12.0-23.12.15, 24.12.0-24.12.9
Retail Predictive Application Server, versions 15.0.3, 16.0.3
Siebel Applications, versions prior to 25.10

RECOMMENDATIONS:

Apply all relevant Patches: Refer to the Oracle October 2025 CPU for product-specific patch instructions and version details and apply the patches.

Kindly circulate this information to your subsidiaries and partners as well as share with us any relevant information and findings.

The UAE Cyber Security Council extends its appreciation for the continued collaboration.

REFERENCES:

- <https://www.oracle.com/security-alerts/cpuoct2025.html>