مجلس الأمن السيبراني
CYBER SECURITY COUNCIL
United Arab Emirates

Security Updates - Oracle

Tracking #:432319042

Date:01-06-2026

EXECUTIVE SUMMARY:

The UAE Cyber Security Council has observed that Oracle has released security updates to address multiple vulnerabilities in its products.

TECHNICAL DETAILS:

Oracle has released its May 2026 Critical Security Patch Update (CSPU) addressing vulnerabilities across multiple Oracle product families, including Database Server, REST Data Services, Communications Unified Assurance, E-Business Suite, and Hospitality products. Several vulnerabilities are remotely exploitable without authentication and may allow attackers to compromise affected systems.

Key Vulnerabilities

- **CVE-2026-46840**
  Severity: Critical | **CVSS:** 10.0
  A critical vulnerability in Oracle REST Data Services Backend-as-a-Service component may allow remote unauthenticated attackers to fully compromise affected systems over HTTPS.
- **CVE-2026-46775 / CVE-2026-46839**
  Severity: Critical | **CVSS:** 9.9
  Critical vulnerabilities in Oracle REST Data Services Core components could allow low-privileged attackers to compromise affected environments.
- **CVE-2026-46833**
  Severity: Critical | **CVSS:** 9.0
  A remotely exploitable vulnerability in Oracle Database Server Net Services could impact confidentiality, integrity, and availability.
- **CVE-2026-46817 / CVE-2026-34311**
  Severity: Critical | **CVSS:** 9.8
  These vulnerabilities affect Oracle Payments and Oracle Hospitality OPERA 5 Property Services and may allow remote unauthenticated compromise.
- **Multiple Additional Vulnerabilities**
  Severity: High to Critical | **CVSS Range:** 4.5–10.0
  Oracle also addressed multiple vulnerabilities across Oracle Communications Unified Assurance, E-Business Suite, payroll, financial modules, middleware components, and third-party dependencies.

Note:
Refer to the Oracle Critical Patch Update Advisory – May 2026 for additional CVEs and detailed information regarding affected products, impacted software versions, fixed releases, and recommended mitigation measures.

RECOMMENDATIONS:

The UAE Cyber Security Council recommends applying the security updates recently released by Oracle.

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/cspumay2026.html