

**Overall rating: Critical**



This is a technical bulletin intended for technical audiences.

## Summary

The Vulnerability and Risk Management (VRM) Team has been made aware Oracle has released the quarterly Critical Patch Update Advisory for April 2024.

## Technical Details

The vulnerabilities are rated as **18 CRITICAL, 80 HIGH, 124 MEDIUM** and **18 LOW** unique risk impacting Oracle products. Software updates exists to address these risks.

Please review the Oracle Affected Products and Version table available at the Oracle link below in the reference section for technical details and mitigation.

## Action Required

- Locate the device or application and investigate.
- Notify business owner(s).
- Perform mitigating actions, as required.

Please notify [VRM](#) with any questions or concerns you may have.

## References

- CVE-2024-20997, CVE-2024-21010, CVE-2019-13990, CVE-2020-35168, CVE-2021-23369, CVE-2022-1471, CVE-2022-34381, CVE-2022-42889, CVE-2022-42920, CVE-2022-45378, CVE-2022-46337, CVE-2022-46364, CVE-2023-38545, CVE-2023-47100, CVE-2024-1597, CVE-2024-21014, CVE-2024-21082, CVE-2024-21071, CVE-2023-37536, CVE-2023-43496, CVE-2023-46604, CVE-2023-4863, CVE-2024-21067, CVE-2024-21112, CVE-2024-21113, CVE-2024-21114, CVE-2024-21115, CVE-2024-21626, CVE-2024-20999, CVE-2024-21095, CVE-2024-22257, CVE-2023-41056, CVE-2023-43804, CVE-2023-44981, CVE-2024-21092, CVE-2024-22259, CVE-2021-36770, CVE-2021-43113, CVE-2023-4807, CVE-2023-51257, CVE-2023-6246, CVE-2024-21059, CVE-2024-21103, CVE-2024-21111, CVE-2024-21116, CVE-2019-0231, CVE-2019-10172, CVE-2022-24839, CVE-2022-34169, CVE-2022-40152, CVE-2022-42003, CVE-2022-42890, CVE-2022-45688, CVE-2023-1370, CVE-2023-1436, CVE-2023-24021, CVE-2023-24998, CVE-2023-2618, CVE-2023-31122, CVE-2023-34053, CVE-2023-34981, CVE-2023-3635, CVE-2023-4043, CVE-2023-41993, CVE-2023-44271, CVE-2023-44487, CVE-2023-45142, CVE-2023-46589, CVE-2023-49083, CVE-2023-51775, CVE-2023-52428, CVE-2023-5363, CVE-2023-6378, CVE-2024-1635, CVE-2024-21006, CVE-2024-21007, CVE-2024-21073, CVE-2024-21074, CVE-2024-21075, CVE-2024-21076, CVE-2024-21077, CVE-2024-21078, CVE-2024-21079, CVE-2024-21088, CVE-2024-21090, CVE-2024-21634, CVE-2024-21892, CVE-2024-22201, CVE-2024-22233, CVE-2024-25062, CVE-2024-26130, CVE-2020-25638, CVE-2021-28861, CVE-2024-21110, CVE-2021-41616, CVE-2024-21083, CVE-2023-2976, CVE-2024-20989, CVE-2022-41853, CVE-2024-21107, CVE-2021-37533, CVE-2022-25147, CVE-2023-20861, CVE-2023-20863, CVE-2023-2283, CVE-2023-34055, CVE-2023-44483, CVE-2023-46218, CVE-2023-6129, CVE-2024-21080, CVE-2024-21089, CVE-2024-21091, CVE-2024-21104, CVE-2024-21106, CVE-2024-21121, CVE-2023-50386, CVE-2022-48579, CVE-2022-31160, CVE-2022-36033, CVE-2023-41080, CVE-2024-21016, CVE-2024-21017, CVE-2024-21018, CVE-2024-21019, CVE-2024-21020, CVE-2024-21021, CVE-2024-21022, CVE-2024-21023, CVE-2024-21024, CVE-2024-21025, CVE-2024-21026, CVE-2024-21027, CVE-2024-21028, CVE-2024-21029, CVE-2024-21030, CVE-2024-21031, CVE-2024-21032, CVE-2024-21033, CVE-2024-21034, CVE-2024-21035, CVE-2024-21036, CVE-2024-21037, CVE-2024-21038, CVE-2024-21039, CVE-2024-21040, CVE-2024-21041, CVE-2024-21042, CVE-2024-21043, CVE-2024-21044, CVE-

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- [Oracle Critical Patch Update Advisory - April 2024](#)
- [VRM Vulnerability Reports](#)