# CVE-2021-35587

MITRE | NVD | CVE.ORG | JSON API | Print: PDF

## Summary

| | |
|---|---|
| **CVE** | CVE-2021-35587 |
| **State** | PUBLIC |
| **Assigner** | secalert_us@oracle.com |
| **Source Priority** | CVE Program / NVD first with legacy fallback |
| **Published** | 2022-01-19 12:15:00 UTC |
| **Updated** | 2023-08-08 14:22:00 UTC |
| **Description** | Vulnerability in the Oracle Access Manager product of Oracle Fusion Middleware (component: OpenSSO Agent). Supporte |

## Risk And Classification

**EPSS:** 0.942690000 probability, percentile 0.999390000 (date 2026-05-13)

**CISA KEV:** Listed on 2022-11-28; due 2022-12-19; ransomware use Unknown

**Problem Types:** NVD-CWE-Other

## CISA Known Exploited Vulnerability

| | |
|---|---|
| **Vendor** | Oracle |
| **Product** | Fusion Middleware |
| **Name** | Oracle Fusion Middleware Unspecified Vulnerability |
| **Required Action** | Apply updates per vendor instructions. |
| **Notes** | https://www.oracle.com/security-alerts/cpujan2022.html; https://nvd.nist.gov/vuln/detail/CVE-2021-35587 |

## NVD Known Affected Configurations (CPE 2.3)

| Type | Vendor | Product | Version | Update | Edition | Language |
|---|---|---|---|---|---|---|
| Application | Oracle | Access Manager | 11.1.2.3.0 | All | All | All |
| Application | Oracle | Access Manager | 12.2.1.3.0 | All | All | All |
| Application | Oracle | Access Manager | 12.2.1.4.0 | All | All | All |

## References

| Reference | Source | Link | Tags |
|---|---|---|---|
| Oracle Critical Patch Update Advisory - January 2022 | MISC | www.oracle.com | |
| CVE Program record | CVE.ORG | www.cve.org | canonical |

| | | | |
|---|---|---|---|
| NVD vulnerability detail | NVD | nvd.nist.gov | canonical, analysis |
| CISA Known Exploited Vulnerabilities catalog | CISA | www.cisa.gov | kev |

No vendor comments have been submitted for this CVE.

## Legacy QID Mappings

376674 Oracle Access Manager January 2022 Update (cpujan2022)

730674 Oracle Access Manager Remote Code Execution (RCE) Vulnerability (cpujan2022)