



# CVE-2017-3234

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

## Summary

|                 |                                                                                                                     |
|-----------------|---------------------------------------------------------------------------------------------------------------------|
| CVE             | CVE-2017-3234                                                                                                       |
| State           | PUBLISHED                                                                                                           |
| Assigner        | oracle                                                                                                              |
| Source Priority | CVE Program / NVD first with legacy fallback                                                                        |
| Published       | 2017-04-24 19:59:00 UTC                                                                                             |
| Updated         | 2025-04-20 01:37:25 UTC                                                                                             |
| Description     | Vulnerability in the Automatic Service Request (ASR) component of Oracle Support Tools (subcomponent: ASR Manager). |

## Risk And Classification

**Primary CVSS:** v3.0 9.8 CRITICAL from nvd@nist.gov

CVSS:3.0/AV:N/AC:L/PR:N/UI:N/S:U/C:H/I:H/A:H

**Problem Types:** NVD-CWE-noinfo | Easily "exploitable" vulnerability allows unauthenticated attacker with network access via SFT to compromise Automatic Service Request (ASR). Successful attacks of this vulnerability can result in takeover of Automatic Service Request (ASR).

| Version | Source       | Type    | Score | Severity | Vector                                       |
|---------|--------------|---------|-------|----------|----------------------------------------------|
| 3.0     | nvd@nist.gov | Primary | 9.8   | CRITICAL | CVSS:3.0/AV:N/AC:L/PR:N/UI:N/S:U/C:H/I:H/A:H |
| 2.0     | nvd@nist.gov | Primary | 7.5   |          | AV:N/AC:L/Au:N/C:P/I:P/A:P                   |

## CVSS v3.0 Breakdown

Attack Vector

Network

Attack Complexity

Low

Privileges Required

None

User Interaction

None

Scope

Unchanged

Confidentiality

High

ntegrity

High

Availability

High

CVSS:3.0/AV:N/AC:L/PR:N/UI:N/S:U/C:H/I:H/A:H

CVSS v2.0 Breakdown

Access Vector

Network

Access Complexity

Low

Authentication

None

Confidentiality

Partial

ntegrity

Partial

Availability

Partial

AV:N/AC:L/Au:N/C:P/I:P/A:P

| NVD Known Affected Configurations (CPE 2.3) |        |                           |         |        |         |          |
|---------------------------------------------|--------|---------------------------|---------|--------|---------|----------|
| Type                                        | Vendor | Product                   | Version | Update | Edition | Language |
| Application                                 | Oracle | Automatic Service Request | All     | All    | All     | All      |

| Vendor Declared Affected Products |                    |                               |                                 |               |
|-----------------------------------|--------------------|-------------------------------|---------------------------------|---------------|
| Source                            | Vendor             | Product                       | Version                         | Platforms     |
| CNA                               | Oracle Corporation | Automatic Service Request ASR | affected unspecified 5.7 custom | Not specified |

| References                                                                   |                                      |                                                   |
|------------------------------------------------------------------------------|--------------------------------------|---------------------------------------------------|
| Reference                                                                    | Source                               | Link                                              |
| Oracle Critical Patch Update - April 2017                                    | af854a3a-2127-422b-91ae-364da2661108 | <a href="#">www.oracle.com</a>                    |
| Oracle Automatic Service Request CVE-2017-3234 Remote Security Vulnerability | af854a3a-2127-422b-91ae-364da2661108 | <a href="#">www.securityadvisories.oracle.com</a> |
| CVE Program record                                                           | CVE.ORG                              | <a href="#">www.cve.org</a>                       |
| NVD vulnerability detail                                                     | NVD                                  | <a href="#">nvd.nist.gov</a>                      |

No vendor comments have been submitted for this CVE.

There are currently no legacy QID mappings associated with this CVE.

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