



# CVE-2017-3255

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

## Summary

|                 |                                                                                                                      |
|-----------------|----------------------------------------------------------------------------------------------------------------------|
| CVE             | CVE-2017-3255                                                                                                        |
| State           | PUBLISHED                                                                                                            |
| Assigner        | oracle                                                                                                               |
| Source Priority | CVE Program / NVD first with legacy fallback                                                                         |
| Published       | 2017-01-27 22:59:02 UTC                                                                                              |
| Updated         | 2025-04-20 01:37:25 UTC                                                                                              |
| Description     | Vulnerability in the Oracle JDeveloper component of Oracle Fusion Middleware (subcomponent: ADF Faces). Supported ve |

## Risk And Classification

Primary CVSS: v3.0 5.8 MEDIUM from nvd@nist.gov

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

Problem Types: CWE-200 | CVSS:3.0/AV:N/AC:L/PR:N/UI:N/S:C/C:L/I:N/A:N

| Version | Source       | Type    | Score | Severity | Vector                                       |
|---------|--------------|---------|-------|----------|----------------------------------------------|
| 3.0     | nvd@nist.gov | Primary | 5.8   | MEDIUM   | CVSS:3.0/AV:N/AC:L/PR:N/UI:N/S:C/C:L/I:N/A:N |
| 2.0     | nvd@nist.gov | Primary | 5     |          | AV:N/AC:L/Au:N/C:P/I:N/A:N                   |

## CVSS v3.0 Breakdown

Attack Vector

Network

Attack Complexity

Low

Privileges Required

None

User Interaction

None

Scope

Changed

Confidentiality

Low

Integrity

None

Availability

None

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

## CVSS v2.0 Breakdown

Access Vector

Network

Access Complexity

Low

Authentication

None

Confidentiality

Partial

Integrity

None

Availability

None

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

## NVD Known Affected Configurations (CPE 2.3)

| Type        | Vendor | Product    | Version    | Update | Edition | Language |
|-------------|--------|------------|------------|--------|---------|----------|
| Application | Oracle | Jdeveloper | 11.1.1.7.0 | All    | All     | All      |
| Application | Oracle | Jdeveloper | 11.1.1.9.0 | All    | All     | All      |
| Application | Oracle | Jdeveloper | 11.1.2.4.0 | All    | All     | All      |
| Application | Oracle | Jdeveloper | 12.1.3.0.0 | All    | All     | All      |
| Application | Oracle | Jdeveloper | 12.2.1.0.0 | All    | All     | All      |
| Application | Oracle | Jdeveloper | 12.2.1.1.0 | All    | All     | All      |
| Application | Oracle | Jdeveloper | 12.2.1.2.0 | All    | All     | All      |

## Vendor Declared Affected Products

| Source | Vendor | Product    | Version             | Platforms     |
|--------|--------|------------|---------------------|---------------|
| CNA    | Oracle | JDeveloper | affected 11.1.1.7.0 | Not specified |
| CNA    | Oracle | JDeveloper | affected 11.1.1.9.0 | Not specified |
| CNA    | Oracle | JDeveloper | affected 11.1.2.4.0 | Not specified |
| CNA    | Oracle | JDeveloper | affected 12.1.3.0.0 | Not specified |
| CNA    | Oracle | JDeveloper | affected 12.2.1.0.0 | Not specified |
| CNA    | Oracle | JDeveloper | affected 12.2.1.1.0 | Not specified |
| CNA    | Oracle | JDeveloper | affected 12.2.1.2.0 | Not specified |

| References                                                                                               |                         |
|----------------------------------------------------------------------------------------------------------|-------------------------|
| Reference                                                                                                | Source                  |
| Oracle Fusion Middleware Bugs Let Remote Users Access and Modify Data and Deny Service - SecurityTracker | af854a3a-2127-422b-91ae |
| Oracle JDeveloper CVE-2017-3255 Remote Security Vulnerability                                            | af854a3a-2127-422b-91ae |
| Oracle Critical Patch Update - January 2017                                                              | af854a3a-2127-422b-91ae |
| CVE Program record                                                                                       | CVE.ORG                 |
| NVD vulnerability detail                                                                                 | NVD                     |
| <div> <div></div> <div></div> </div>                                                                     |                         |
| No vendor comments have been submitted for this CVE.                                                     |                         |
| There are currently no legacy QID mappings associated with this CVE.                                     |                         |