



CVE-2016-3491

- MITRE
- NVD
- CVE.ORG
- JSON API
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Summary	
CVE	CVE-2016-3491
State	PUBLISHED
Assigner	oracle
Source Priority	CVE Program / NVD first with legacy fallback
Published	2016-07-21 10:12:45 UTC
Updated	2026-05-06 22:30:45 UTC
Description	Unspecified vulnerability in the Oracle CRM Technical Foundation component in Oracle E-Business Suite 12.1.3 allows remote attackers to execute arbitrary code or cause a denial of service (memory consumption) via a crafted SOAP request, as demonstrated by the CVE-2016-3491 exploit.

Risk And Classification

Primary CVSS: v3.0 8.2 HIGH from nvd@nist.gov

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

Problem Types: NVD-CWE-noinfo | n/a

Version	Source	Type	Score	Severity	Vector
3.0	nvd@nist.gov	Primary	8.2	HIGH	CVSS:3.0/AV:N/AC:L/PR:N/UI:R/S:C/C:H/I:L/A:N
2.0	nvd@nist.gov	Primary	8.5		AV:N/AC:L/Au:N/C:C/I:P/A:N

CVSS v3.0 Breakdown	
Attack Vector	Network
Attack Complexity	Low
Privileges Required	None
User Interaction	Required
Scope	Changed
Confidentiality	High
Integrity	Low
Availability	

None

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

CVSS v2.0 Breakdown

Access Vector

Network

Access Complexity

Low

Authentication

None

Confidentiality

Complete

Integrity

Partial

Availability

None

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

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Oracle	Crm Technical Foundation	12.1.3	All	All	All

Vendor Declared Affected Products

Source	Vendor	Product	Version	Platforms
CNA	Na	N/a	affected n/a	Not specified

References

Reference	Source
Oracle Critical Patch Update - July 2016	af854a3a-2127-422b-91ae-3
Oracle E-Business Suite CVE-2016-3491 Remote Security Vulnerability	af854a3a-2127-422b-91ae-3
Oracle E-Business Suite Bugs Let Remote Users Access and Modify Data and Deny Service - SecurityTracker	af854a3a-2127-422b-91ae-3
Oracle Fixes a Record of 276 Vulnerabilities in July 2016 Onapsis	af854a3a-2127-422b-91ae-3
Oracle July 2016 Critical Patch Update Multiple Vulnerabilities	af854a3a-2127-422b-91ae-3
CVE Program record	CVE.ORG
NVD vulnerability detail	NVD

No vendor comments have been submitted for this CVE.

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

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