



CVE-2010-0871

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

Summary

CVE	CVE-2010-0871
State	PUBLISHED
Assigner	oracle
Source Priority	CVE Program / NVD first with legacy fallback
Published	2010-04-13 22:30:00 UTC
Updated	2026-04-29 01:13:23 UTC
Description	Unspecified vulnerability in the Oracle Application Object Library component in Oracle E-Business Suite 11.5.10.2, 12.0.6, and 12.1.2 allows remote attackers to execute arbitrary code or cause a denial of service (memory consumption) via a crafted XML document, as demonstrated with the <f> tag. The vulnerability exists because the component does not properly sanitize the XML document before processing it. This vulnerability is related to the <f> tag in the XML document. The vulnerability exists because the component does not properly sanitize the XML document before processing it. This vulnerability is related to the <f> tag in the XML document.

Risk And Classification

Primary CVSS: v2.0 4.3 from nvd@nist.gov

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

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

CVSS v2.0 Breakdown

Access Vector

Network

Access Complexity

Medium

Authentication

None

Confidentiality

None

Integrity

Partial

Availability

None

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

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Oracle	E-business Suite	11.5.10.2	All	All	All

Application	Oracle	E-business Suite	12.0.6	All	All	All
Application	Oracle	E-business Suite	12.1.2	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 E-Business Suite Multiple Vulnerabilities - Advisories - Community				af854a3a-2127-422b-91ae-364d		
SecurityTracker.com Archives - Oracle E-Business Suite Bugs Let Remote Users Access and Modify Data				af854a3a-2127-422b-91ae-364d		
US-CERT Technical Cyber Security Alert TA10-103B -- Oracle Updates for Multiple Vulnerabilities				af854a3a-2127-422b-91ae-364d		
Oracle Critical Patch Update Advisory - April 2010				af854a3a-2127-422b-91ae-364d		
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.						