



CVE-2010-0866

- MITRE
- NVD
- CVE.ORG
- JSON API
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Summary

CVE	CVE-2010-0866
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 JavaVM component in Oracle Database 11.1.0.7 and 11.2.0.1 allows remote authenticated users to execute arbitrary code with root privileges via a crafted XML file. The vulnerability is due to the JavaVM component not properly validating the XML file. An attacker can exploit this vulnerability by sending a crafted XML file to the JavaVM component, which will then execute arbitrary code with root privileges. The vulnerability is present in Oracle Database 11.1.0.7 and 11.2.0.1.

Risk And Classification

Primary CVSS: v2.0 6.5 from nvd@nist.gov

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

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

CVSS v2.0 Breakdown

Access Vector

Network

Access Complexity

Low

Authentication

Single

Confidentiality

Partial

Integrity

Partial

Availability

Partial

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

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Oracle	Database Server	11.1.0.7	All	All	All

Application	Oracle	Database Server	11.2.0.1	All	All	All
Vendor Declared Affected Products						
Source	Vendor	Product	Version	Platforms		
CNA	Na	N/a	affected n/a	Not specified		
References						
Reference				Source		
US-CERT Technical Cyber Security Alert TA10-103B -- Oracle Updates for Multiple Vulnerabilities				af854a3a-2127-422b-91ae-364da266110		
Oracle Critical Patch Update Advisory - April 2010				af854a3a-2127-422b-91ae-364da266110		
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.						