



CVE-2016-0590

[MITRE](#)[NVD](#)[CVE.ORG](#)[JSON API](#)[Print: PDF](#)

Summary

CVE	CVE-2016-0590
State	PUBLISHED
Assigner	oracle
Source Priority	CVE Program / NVD first with legacy fallback
Published	2016-01-21 03:02:19 UTC
Updated	2026-05-06 22:30:45 UTC
Description	Unspecified vulnerability in the PeopleSoft Enterprise SCM Order Management component in Oracle PeopleSoft Products 9.1.1.10.0 and 9.1.1.10.0.0 allows an attacker to execute arbitrary code with system privileges via a crafted XML file. The vulnerability is due to a buffer overflow in the XML parser. The attacker can exploit this by sending a crafted XML file to the application, which causes a buffer overflow and allows the attacker to execute arbitrary code with system privileges. The vulnerability is present in the PeopleSoft Enterprise SCM Order Management component, which is used for managing the supply chain. The vulnerability is identified in the PeopleSoft Enterprise SCM Order Management component, which is used for managing the supply chain. The vulnerability is identified in the PeopleSoft Enterprise SCM Order Management component, which is used for managing the supply chain.

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	Peoplesoft Supply Chain Management Order Management	9.1	All	All	All

Application	Oracle	Peoplesoft Supply Chain Management Order Management	9.2	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 Critical Patch Update - January 2016			af854a3a-2127-422b-91ae-364da2661108			
Oracle PeopleSoft Product Flaws Let Remote Users Access and Modify Data - SecurityTracker			af854a3a-2127-422b-91ae-364da2661108			
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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