



CVE-2016-0591

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

Summary

CVE	CVE-2016-0591
State	PUBLISHED
Assigner	oracle
Source Priority	CVE Program / NVD first with legacy fallback
Published	2016-01-21 03:02:20 UTC
Updated	2026-05-06 22:30:45 UTC
Description	Unspecified vulnerability in the PeopleSoft Enterprise SCM Purchasing component in Oracle PeopleSoft Products 9.1 and 9.2 allows an attacker to execute arbitrary code with system privileges via a crafted SOAP request. The vulnerability is due to a buffer overflow in the processing of the request. The attacker can exploit this to execute arbitrary code with system privileges. (CVE-2016-0591)

Risk And Classification

Primary CVSS: v2.0 5.5 from nvd@nist.gov

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

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

CVSS v2.0 Breakdown

Access Vector

Network

Access Complexity

Low

Authentication

Single

Confidentiality

Partial

Integrity

Partial

Availability

None

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

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Oracle	Peoplesoft Supply Chain Management Purchasing	9.1	All	All	All

Application	Oracle	Peoplesoft Supply Chain Management Purchasing	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.						

© [CVE.report](#) 2026 |

Use of this information constitutes acceptance for use in an AS IS condition. There are NO warranties, implied or otherwise, with regard to this information or its use. Any use of this information is at the user's risk. It is the responsibility of user to evaluate the accuracy, completeness or usefulness of any information, opinion, advice or other content. EACH USER WILL BE SOLELY RESPONSIBLE FOR ANY consequences of his or her direct or indirect use of this web site. ALL WARRANTIES OF ANY KIND ARE EXPRESSLY DISCLAIMED. This site will NOT BE LIABLE FOR ANY DIRECT, INDIRECT or any other kind of loss.

CVE, CWE, and OVAL are registered trademarks of [The MITRE Corporation](#) and the authoritative source of CVE content is [MITRE's CVE web site](#). This site includes MITRE data granted under the following [license](#).

Free CVE JSON API [cve.report/api](#)

CVE.report and Source URL Uptime Status [status.cve.report](#)