CVE-2018-2380

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Summary

CVE	CVE-2018-2380
State	PUBLIC
Assigner	cna@sap.com
Source Priority	CVE Program / NVD first with legacy fallback
Published	2018-03-01 17:29:00 UTC
Updated	2018-03-23 16:39:00 UTC
Description	SAP CRM, 7.01, 7.02,7.30, 7.31, 7.33, 7.54, allows an attacker to exploit insufficient validation of path information provided

Risk And Classification

EPSS: 0.487930000 probability, percentile 0.977780000 (date 2026-05-08)

CISA KEV: Listed on 2021-11-03; due 2022-05-03; ransomware use Known

Problem Types: CWE-22

CISA Known Exploited Vulnerability

Vendor	SAP
Product	Customer Relationship Management (CRM)
Name	SAP Customer Relationship Management (CRM) Path Traversal Vulnerability
Required Action	Apply updates per vendor instructions.
Notes	https://nvd.nist.gov/vuln/detail/CVE-2018-2380

NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Sap	Customer Relationship Management	7.01	All	All	All
Application	Sap	Customer Relationship Management	7.02	All	All	All
Application	Sap	Customer Relationship Management	7.30	All	All	All
Application	Sap	Customer Relationship Management	7.31	All	All	All
Application	Sap	Customer Relationship Management	7.33	All	All	All
Application	Sap	Customer Relationship Management	7.54	All	All	All
Application	Sap	Customer Relationship Management	7.01	All	All	All
Application	Sap	Customer Relationship Management	7.02	All	All	All

Application	Sap	Customer Relationship Management	7.30	All	All	All
Application	Sap	Customer Relationship Management	7.31	All	All	All
Application	Sap	Customer Relationship Management	7.33	All	All	All
Application	Sap	Customer Relationship Management	7.54	All	All	All

References

Reference	Source
GitHub - erpscanteam/CVE-2018-2380: PoC of Remote Command Execution via Log injection on SAP NetWeaver AS JAVA CRM	MISC
SAP Customer Relationship Management CVE-2018-2380 Directory Traversal Vulnerability	BID
launchpad.support.sap.com	CONFIR
SAP NetWeaver AS JAVA CRM - Log injection Remote Command Execution - Windows remote Exploit	EXPLOI
SAP Security Patch Day – February 2018 | SAP Blogs	CONFIR
CVE Program record	CVE.OR
NVD vulnerability detail	NVD
CISA Known Exploited Vulnerabilities catalog	CISA

No vendor comments have been submitted for this CVE.

Legacy QID Mappings

87471 SAP NetWeaver AS Java Directory Traversal Vulnerability

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