CVE-2021-37531

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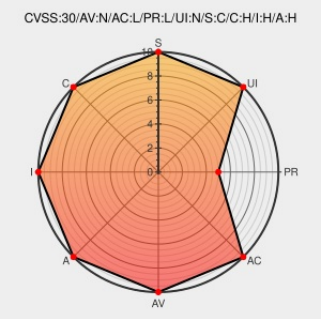
Source: Mitre | Source: Nist | Print: PDF



Certain versions of Netweaver Knowledge Management Xml Forms from Sap contain the following vulnerability:

SAP NetWeaver Knowledge Management XML Forms versions - 7.10, 7.11, 7.30, 7.31, 7.40, 7.50, contains an XSLT vulnerability which allows a non-administrative authenticated attacker to craft a malicious XSL stylesheet file containing a script with OS-level commands, copy it into a location to be accessed by the system and then create a file which will trigger the XSLT engine to execute the script contained within the malicious XSL file. This can result in a full compromise of the confidentiality, integrity, and availability of the system.

CVE-2021-37531 has been assigned by cna@sap.com to track the vulnerability - currently rated as HIGH severity.

CVSS3 Score: 8.8 - HIGH

Attack Vector	Attack Complexity	Privileges Required	User Interaction
NETWORK	LOW	LOW	NONE
Scope	**Confidentiality Impact**	**Integrity Impact**	**Availability Impact**
UNCHANGED	HIGH	HIGH	HIGH

CVSS2 Score: 9 - HIGH

Access Vector	Access Complexity	Authentication
NETWORK	LOW	SINGLE
Confidentiality Impact	**Integrity Impact**	**Availability Impact**
COMPLETE	COMPLETE	COMPLETE

CVE References

Description	Tags	Link

SAP Security Patch Day – September 2021 - Product Security Response at SAP - Community Wiki	wiki.scn.sap.com text/html	MISC wiki.scn.sap.com/wiki/pages/viewpage.action?pageId=585106405
No Description Provided	launchpad.support.sap.com text/html	MISC launchpad.support.sap.com/#/notes/3081888

There are currently no QIDs associated with this CVE

Known Affected Configurations (CPE V2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Sap	Netweaver Knowledge Management Xml Forms	7.10	All	All	All
Application	Sap	Netweaver Knowledge Management Xml Forms	7.11	All	All	All
Application	Sap	Netweaver Knowledge Management Xml Forms	7.30	All	All	All
Application	Sap	Netweaver Knowledge Management Xml Forms	7.31	All	All	All
Application	Sap	Netweaver Knowledge Management Xml Forms	7.40	All	All	All
Application	Sap	Netweaver Knowledge Management Xml Forms	7.50	All	All	All

cpe:2.3:a:sap:netweaver_knowledge_management_xml_forms:7.10:*:*:*:*:*:*:*:

cpe:2.3:a:sap:netweaver_knowledge_management_xml_forms:7.11:*:*:*:*:*:*:*:

cpe:2.3:a:sap:netweaver_knowledge_management_xml_forms:7.30:*:*:*:*:*:*:*:

cpe:2.3:a:sap:netweaver_knowledge_management_xml_forms:7.31:*:*:*:*:*:*:*:

cpe:2.3:a:sap:netweaver_knowledge_management_xml_forms:7.40:*:*:*:*:*:*:*:

cpe:2.3:a:sap:netweaver_knowledge_management_xml_forms:7.50:*:*:*:*:*:*:*:

No vendor comments have been submitted for this CVE

Social Mentions

Source	Title	Posted (UTC)
@CVEreport	CVE-2021-37531 : #SAP NetWeaver Knowledge Management XML Forms versions - 7.10, 7.11, 7.30, 7.31, 7.40, 7.50, conta… twitter.com/i/web/status/1…	2021-09-14 12:09:12

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CVE.report and Source URL Uptime Status status.cve.report