CVE-2020-6313

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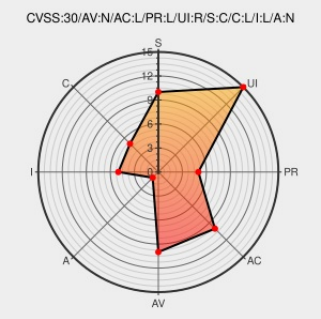
Source: Mitre | Source: NIST | CVE.ORG | Print: PDF



Certain versions of Netweaver Application Server Java from Sap contain the following vulnerability:

SAP NetWeaver Application Server JAVA(XML Forms) versions 7.30, 7.31, 7.40, 7.50 does not sufficiently encode user controlled inputs, which allows an authenticated User with special roles to store malicious content, that when accessed by a victim, can perform malicious actions by executing JavaScript, leading to Stored Cross-Site Scripting.

CVE-2020-6313 has been assigned by cna@sap.com to track the vulnerability - currently rated as MEDIUM severity.

Affected Vendor/Software: **SAP SE** - **SAP NetWeaver AS JAVA (XML Forms)** version **7.30**

Affected Vendor/Software: **SAP SE** - **SAP NetWeaver AS JAVA (XML Forms)** version **7.31**

Affected Vendor/Software: **SAP SE** - **SAP NetWeaver AS JAVA (XML Forms)** version **7.40**

Affected Vendor/Software: **SAP SE** - **SAP NetWeaver AS JAVA (XML Forms)** version **7.50**

CVSS3 Score: 6.5 - MEDIUM

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

CVSS2 Score: 4 - MEDIUM

Access Vector	Access Complexity	Authentication
NETWORK	LOW	SINGLE
Confidentiality Impact	**Integrity Impact**	**Availability Impact**
NONE	PARTIAL	NONE

CVE References

Description	Tags	Link
SAP Security Patch Day – September 2020 - Product Security Response at SAP - Community Wiki	Vendor Advisory wiki.scn.sap.com text/html	MISC wiki.scn.sap.com/wiki/pages/viewpage.action?pageId=557449700
No Description Provided	Permissions Required launchpad.support.sap.com text/html	MISC launchpad.support.sap.com/#/notes/2953112

Related QID Numbers

87515 SAP NetWeaver AS for Java Stored Cross-Site Scripting (XSS) Vulnerability

Known Affected Configurations (CPE V2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Sap	Netweaver Application Server Java	7.30	All	All	All
Application	Sap	Netweaver Application Server Java	7.31	All	All	All
Application	Sap	Netweaver Application Server Java	7.40	All	All	All
Application	Sap	Netweaver Application Server Java	7.50	All	All	All
Application	Sap	Netweaver Knowledge Management	7.30	All	All	All
Application	Sap	Netweaver Knowledge Management	7.31	All	All	All
Application	Sap	Netweaver Knowledge Management	7.40	All	All	All
Application	Sap	Netweaver Knowledge Management	7.50	All	All	All
Application	Sap	Netweaver Knowledge Management	7.30	All	All	All
Application	Sap	Netweaver Knowledge Management	7.31	All	All	All
Application	Sap	Netweaver Knowledge Management	7.40	All	All	All
Application	Sap	Netweaver Knowledge Management	7.50	All	All	All

cpe:2.3:a:sap:netweaver_application_server_java:7.30:*:*:*:*:*:*:*:

cpe:2.3:a:sap:netweaver_application_server_java:7.31:*:*:*:*:*:*:*:

cpe:2.3:a:sap:netweaver_application_server_java:7.40:*:*:*:*:*:*:*:

cpe:2.3:a:sap:netweaver_application_server_java:7.50:*:*:*:*:*:*:*:

cpe:2.3:a:sap:netweaver_knowledge_management:7.30:*:*:*:*:*:*:*:

cpe:2.3:a:sap:netweaver_knowledge_management:7.31:*:*:*:*:*:*:*:

cpe:2.3:a:sap:netweaver_knowledge_management:7.40:*:*:*:*:*:*:*

cpe:2.3:a:sap:netweaver_knowledge_management:7.50:*:*:*:*:*:*:*

cpe:2.3:a:sap:netweaver_knowledge_management:7.30:*:*:*:*:*:*:*

cpe:2.3:a:sap:netweaver_knowledge_management:7.31:*:*:*:*:*:*:*

cpe:2.3:a:sap:netweaver_knowledge_management:7.40:*:*:*:*:*:*:*

cpe:2.3:a:sap:netweaver_knowledge_management:7.50:*:*:*:*:*:*:*

No vendor comments have been submitted for this CVE

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