CVE-2021-21475

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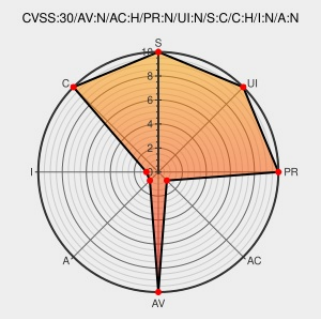
Source: Mitre | Source: NIST | CVE.ORG | Print: PDF



Certain versions of Netweaver Master Data Management Server from Sap contain the following vulnerability:

Under specific circumstances SAP Master Data Management, versions - 710, 710.750, allows an unauthorized attacker to exploit insufficient validation of path information provided by users, thus characters representing 'traverse to parent directory' are passed through to the file APIs. Due to this Directory Traversal vulnerability the attacker could read content of arbitrary files on the remote server and expose sensitive data.

CVE-2021-21475 has been assigned by cna@sap.com to track the vulnerability - currently rated as HIGH severity.

Affected Vendor/Software: **SAP SE** - **SAP NetWeaver Master Data Management Server** version **710**

Affected Vendor/Software: **SAP SE** - **SAP NetWeaver Master Data Management Server** version **710.750**

CVSS3 Score: 7.5 - HIGH

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

CVSS2 Score: 5 - MEDIUM

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

CVE References

Description	Tags	Link
No Description Provided	Permissions Required launchpad.support.sap.com text/html	MISC launchpad.support.sap.com/#/notes/3000897
SAP Security Patch Day – February 2021 - 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=568460543

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 Master Data Management Server	710	All	All	All
Application	Sap	Netweaver Master Data Management Server	710.750	All	All	All
Application	Sap	Netweaver Master Data Management Server	710	All	All	All
Application	Sap	Netweaver Master Data Management Server	710.750	All	All	All

cpe:2.3:a:sap:netweaver_master_data_management_server:710:*:*:*:*:*:*:*:

cpe:2.3:a:sap:netweaver_master_data_management_server:710.750:*:*:*:*:*:*:*:

cpe:2.3:a:sap:netweaver_master_data_management_server:710:*:*:*:*:*:*:*:

cpe:2.3:a:sap:netweaver_master_data_management_server:710.750:*:*:*:*:*:*:*:

No vendor comments have been submitted for this CVE

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