



CVE-2021-38164

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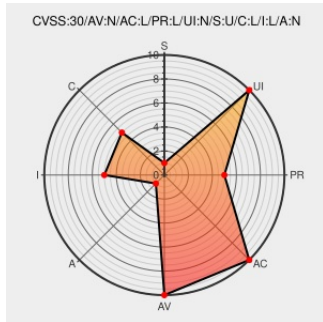
CVE-2021-38164

[Source: Mitre](#)

[Source: NIST](#)

[CVE.ORG](#)

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Certain versions of [Erp Financial Accounting](#) from [Sap](#) contain the following vulnerability:

SAP ERP Financial Accounting (RFOPENPOSTING_FR) versions - SAP_APPL - 600, 602, 603, 604, 605, 606, 616, SAP_FIN - 617, 618, 700, 720, 730, SAPSCORE - 125, S4CORE, 100, 101, 102, 103, 104, 105, allows a registered attacker to invoke certain functions that would otherwise be restricted to specific users. These functions are normally exposed over the network and once exploited the attacker may be able to view and modify financial accounting data that only a specific user should have access to.

CVE-2021-38164 has been assigned by [sap](#) cna@sap.com to track the vulnerability - currently rated as **MEDIUM** severity.

CVSS3 Score: **5.4 - MEDIUM**

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

CVSS2 Score: **5.5 - MEDIUM**

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

CVE References

Description	Tags	Link
NVD Description Provided	CVE-2021-38164	MISC

No Description Provided

launchpad.support.sap.com

MISC

text/html

launchpad.support.sap.com/#/notes/3068582

SAP Security Patch Day – September 2021 - Product Security Response at SAP - Community Wiki

wiki.scn.sap.com

MISC

text/html

wiki.scn.sap.com/wiki/pages/viewpage.action?pageId=585106405

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There are currently no QIDs associated with this CVE

Known Affected Configurations (CPE V2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Sap	Erp Financial Accounting	100	All	All	All
Application	Sap	Erp Financial Accounting	101	All	All	All
Application	Sap	Erp Financial Accounting	102	All	All	All
Application	Sap	Erp Financial Accounting	103	All	All	All
Application	Sap	Erp Financial Accounting	104	All	All	All
Application	Sap	Erp Financial Accounting	105	All	All	All
Application	Sap	Erp Financial Accounting	602	All	All	All
Application	Sap	Erp Financial Accounting	603	All	All	All
Application	Sap	Erp Financial Accounting	604	All	All	All
Application	Sap	Erp Financial Accounting	605	All	All	All
Application	Sap	Erp Financial Accounting	606	All	All	All
Application	Sap	Erp Financial Accounting	616	All	All	All
Application	Sap	Erp Financial Accounting	618	All	All	All
Application	Sap	Erp Financial Accounting	700	All	All	All
Application	Sap	Erp Financial Accounting	720	All	All	All
Application	Sap	Erp Financial Accounting	730	All	All	All
Application	Sap	Erp Financial Accounting	s4core	All	All	All
Application	Sap	Erp Financial Accounting	sapscore_-_125	All	All	All
Application	Sap	Erp Financial Accounting	sap_appl_-_600	All	All	All
Application	Sap	Erp Financial Accounting	sap_fin_-_617	All	All	All

cpe:2.3:a:sap:erp_financial_accounting:100:****:*:*:


cpe:2.3:a:sap:erp_financial_accounting:101:****:*:*:

cpe:2.3:a:sap:erp_financial_accounting:102:****:*:*:

cpe:2.3:a:sap:erp_financial_accounting:103:****:*:*:

cpe:2.3:a:sap:erp_financial_accounting:103:*:*:*:*:*:
cpe:2.3:a:sap:erp_financial_accounting:104:*:*:*:*:*:
cpe:2.3:a:sap:erp_financial_accounting:105:*:*:*:*:*:
cpe:2.3:a:sap:erp_financial_accounting:602:*:*:*:*:*:
cpe:2.3:a:sap:erp_financial_accounting:603:*:*:*:*:*:
cpe:2.3:a:sap:erp_financial_accounting:604:*:*:*:*:*:
cpe:2.3:a:sap:erp_financial_accounting:605:*:*:*:*:*:
cpe:2.3:a:sap:erp_financial_accounting:606:*:*:*:*:*:
cpe:2.3:a:sap:erp_financial_accounting:616:*:*:*:*:*:
cpe:2.3:a:sap:erp_financial_accounting:618:*:*:*:*:*:
cpe:2.3:a:sap:erp_financial_accounting:700:*:*:*:*:*:
cpe:2.3:a:sap:erp_financial_accounting:720:*:*:*:*:*:
cpe:2.3:a:sap:erp_financial_accounting:730:*:*:*:*:*:
cpe:2.3:a:sap:erp_financial_accounting:s4core:*:*:*:*:*:
cpe:2.3:a:sap:erp_financial_accounting:sapscore_-_125:*:*:*:*:*:
cpe:2.3:a:sap:erp_financial_accounting:sap_appl_-_600:*:*:*:*:*:
cpe:2.3:a:sap:erp_financial_accounting:sap_fin_-_617:*:*:*:*:*:

No vendor comments have been submitted for this CVE

Social Mentions		
Source	Title	Posted (UTC)
 @CVEreport	CVE-2021-38164 : #SAP ERP Financial Accounting RFOpenPosting_FR versions - SAP_APPL - 600, 602, 603, 604, 605, 60... twitter.com/i/web/status/1...	2021-09-14 12:11:23

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