



CVE-2021-42952

Published on: Not Yet Published

Last Modified on: 03/08/2022 04:06:00 PM UTC

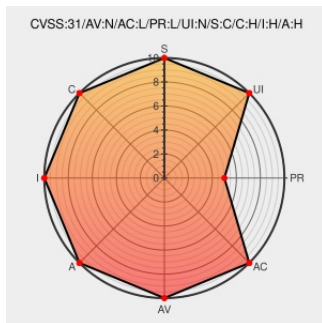
CVE-2021-42952

Source: Mitre

Source: NIST

CVE.ORG

Print: PDF



Certain versions of Zepl from Zepl contain the following vulnerability:
Zepl Notebooks before 2021-10-25 are affected by a sandbox escape vulnerability. Upon launching Remote Code Execution from the Notebook, users can then use that to subsequently escape the running context sandbox and proceed to access internal Zepl assets including cloud metadata services.

CVE-2021-42952 has been assigned by [M cve@mitre.org](mailto:cve@mitre.org) to track the vulnerability - currently rated as **CRITICAL** severity.

CVSS3 Score: **9.9 - CRITICAL**

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

CVSS2 Score: **6.5 - MEDIUM**

Access Vector	Access Complexity	Authentication
NETWORK	LOW	SINGLE
Confidentiality Impact	Integrity Impact	Availability Impact
PARTIAL	PARTIAL	PARTIAL

CVE References

Description	Tags	Link
Full Disclosure: Zepl Notebook - Sandbox Escape	seclists.org text/html	MISC seclists.org/fulldisclosure/2022/Feb/32
Zepl – DataRobot Zepl Notebook	zepl.com text/html	MISC zepl.com

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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	Zepl	Zepl	All	All	All	All
cpe:2.3:a:zepl:zepl:*:*:*:*:*.*						

No vendor comments have been submitted for this CVE

Social Mentions

Source	Title	Posted (UTC)
 @CVEreport	CVE-2021-42952 : Zepl Notebooks before 2021-10-25 are affected by a sandbox escape vulnerability. Upon launching Re... twitter.com/i/web/status/1...	2022-03-01 00:58:05
 /r/netcve	CVE-2021-42952	2022-03-01 02:38:26

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