



CVE-2022-25510

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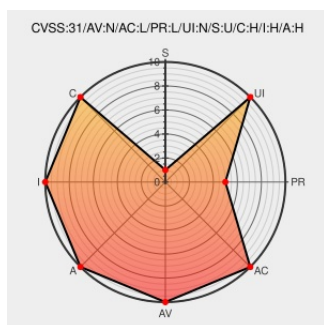
CVE-2022-25510

Source: Mitre

Source: NIST

CVE.ORG

Print: PDF



Certain versions of [Freetakserver-ui](#) from [Freetakserver-ui Project](#) contain the following vulnerability:

FreeTAKServer 1.9.8 contains a hardcoded Flask secret key which allows attackers to create crafted cookies to bypass authentication or escalate privileges.

CVE-2022-25510 has been assigned by [M](#) cve@mitre.org 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: **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
Hardcoded Flask Secrets Key - "Privilege Escalation" - Issue #292 - FreeTAKTeam/FreeTakServer - GitHub	github.com text/html	MISC github.com/FreeTAKTeam/FreeTakServer/issues/292

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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	Freetakserver-ui Project	Freetakserver-ui	1.9.8	All	All	All
cpe:2.3:a:freetakserver-ui_project:freetakserver-ui:1.9.8:*:*:*:*:*:						

No vendor comments have been submitted for this CVE

Social Mentions

Source	Title	Posted (UTC)
 @CVEreport	CVE-2022-25510 : FreeTAKServer 1.9.8 contains a hardcoded Flask secret key which allows attackers to create crafted... twitter.com/i/web/status/1...	2022-03-11 00:04:51
 @Robo_Alerts	Potentially Critical CVE Detected! CVE-2022-25510 FreeTAKServer 1.9.8 contains a hardcoded Flask secret key which a... twitter.com/i/web/status/1...	2022-03-11 00:56:02
 @threatmeter	CVE-2022-25510 FreeTAKServer 1.9.8 contains a hardcoded Flask secret key which allows attackers to create crafted c... twitter.com/i/web/status/1...	2022-03-11 03:15:14
 /r/netcve	CVE-2022-25510	2022-03-11 01:38:05

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