CVE-2020-26679

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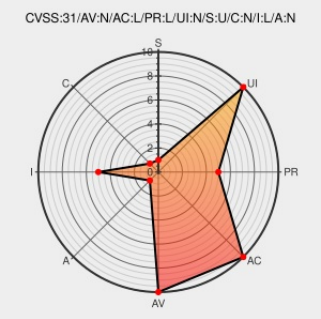

Certain versions of Vfairs from Vfairs contain the following vulnerability:

vFairs 3.3 is affected by Insecure Permissions. Any user logged in to a vFairs virtual conference or event can modify any other users profile information or profile picture. After receiving any user's unique identification number and their own, an HTTP POST request can be made update their profile description or supply a new profile image. This can lead to potential cross-site scripting attacks on any user, or upload malicious PHP webshells as "profile pictures." The user IDs can be easily determined by other responses from the API for an event or chat room.

CVE-2020-26679 has been assigned by cve@mitre.org to track the vulnerability - currently rated as MEDIUM severity.

CVSS3 Score: 4.3 - MEDIUM

Attack Vector	Attack Complexity	Privileges Required	User Interaction
NETWORK	LOW	LOW	NONE
Scope	**Confidentiality Impact**	**Integrity Impact**	**Availability Impact**
UNCHANGED	NONE	LOW	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
		MISC api.vfairs.com/v1/profiles?access_key

	api.vfairs.com application/json	MISC api.vfairs.com/v1/profiles?access_key=
Zero-Day Vulnerabilities in Popular Event Management Platforms Could Leave MSPs Open to Attack	www.huntress.com text/html	MISC www.huntress.com/blog/zero-day-vulnerabilities-in-popular-event-management-platforms-could-leave-msps-open-to-attack
	api.vfairs.com application/json	MISC api.vfairs.com/v1/profiles
Virtual Events Platform - Host Amazing Online Events - vFairs	vfairs.com text/html	MISC vfairs.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	Vfairs	Vfairs	3.3	All	All	All

cpe:2.3:a:vfairs:vfairs:3.3:*:*:*:*:*:*:*

No vendor comments have been submitted for this CVE

Social Mentions

Source	Title	Posted (UTC)
@CVEreport	CVE-2020-26679 : vFairs 3.3 is affected by Insecure Permissions. Any user logged in to a vFairs virtual conference… twitter.com/i/web/status/1…	2021-05-26 12:06:22
/r/netcve	CVE-2020-26679	2021-05-26 12:41:48

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