CVE-2020-8950

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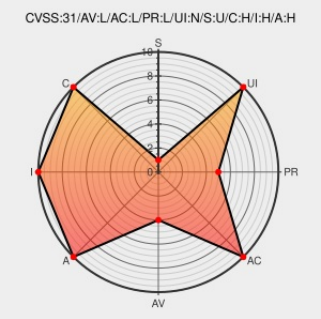
Source: Mitre | Source: NIST | CVE.ORG | Print: PDF



Certain versions of User Experience Program from Amd contain the following vulnerability:

The AUEPLauncher service in Radeon AMD User Experience Program Launcher through 1.0.0.1 on Windows allows elevation of privilege by placing a crafted file in %PROGRAMDATA%\AMD\PPC\upload and then creating a symbolic link in %PROGRAMDATA%\AMD\PPC\temp that points to an arbitrary folder with an arbitrary file name.

CVE-2020-8950 has been assigned by cve@mitre.org to track the vulnerability - currently rated as HIGH severity.

CVSS3 Score: 7.8 - HIGH

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

CVSS2 Score: 7.2 - HIGH

Access Vector	Access Complexity	Authentication
LOCAL	LOW	NONE
Confidentiality Impact	**Integrity Impact**	**Availability Impact**
COMPLETE	COMPLETE	COMPLETE

CVE References

Description	Tags	Link
abcdef: Privilege Escalation (FileWrite eop) in AMD User Experience Program Launcher from Radeon Software	Exploit Third Party Advisory heynowyouseeme.blogspot.com	MISC heynowyouseeme.blogspot.com/2020/02/privilege-escalation-filewrite-eop-in.html

	text/html	
abcdef: Another Privilege Escalation (FileWrite eop) in AMD User Experience Program Launcher from Radeon Software (CVE-2020-8950)	Exploit Third Party Advisory heynowyouseeme.blogspot.com text/html	MISC heynowyouseeme.blogspot.com/2020/02/another-privilege-escalation-filewrite.html

There are currently no QIDs associated with this CVE

Exploit/POC from Github

CVE-2020-8950 AMD User Experience Program Launcher from Radeon Software Privilege Escalation (FileWrite eop)

Known Affected Configurations (CPE V2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Application	Amd	User Experience Program	All	All	All	All
Operating System	Microsoft	Windows	-	All	All	All
Operating System	Microsoft	Windows	-	All	All	All

cpe:2.3:a:amd:user_experience_program:*:*:*:*:*:*:*:*:

cpe:2.3:o:microsoft:windows:-:*:*:*:*:*:*:*:

cpe:2.3:o:microsoft:windows:-:*:*:*:*:*:*:*:

No vendor comments have been submitted for this CVE

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