



CVE-2021-1092

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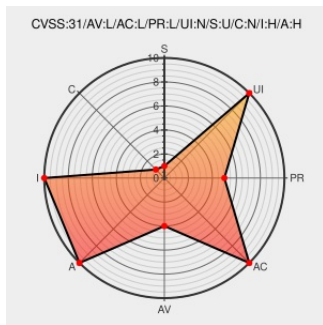
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CVE-2021-1092

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Certain versions of [Gpu Display Driver](#) from [Nvidia](#) contain the following vulnerability:

NVIDIA GPU Display Driver for Windows contains a vulnerability in the NVIDIA Control Panel application where it is susceptible to a Windows file system symbolic link attack where an unprivileged attacker can cause the applications to overwrite privileged files, resulting in potential denial of service or data loss.

CVE-2021-1092 has been assigned by psirt@nvidia.com to track the vulnerability - currently rated as **HIGH** severity.

Affected Vendor/Software: [NVIDIA](#) - [NVIDIA GPU Display Driver](#) version **All GPU Driver versions**

CVSS3 Score: **7.1 - HIGH**

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

CVSS2 Score: **3.6 - LOW**

Access Vector	Access Complexity	Authentication
LOCAL	LOW	NONE
Confidentiality Impact	Integrity Impact	Availability Impact
NONE	PARTIAL	PARTIAL

CVE References

Description	Tags	Link
Security Bulletin: NVIDIA GPU Display Drivers - July 2021	nvidia.custhelp.com	CONFIRM

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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	Nvidia	Gpu Display Driver	All	All	All	All
<code>cpe:2.3:a:nvidia:gpu_display_driver:*:*:*:*:windows:*:*</code>						

No vendor comments have been submitted for this CVE

Social Mentions

Source	Title	Posted (UTC)
@CVEreport	CVE-2021-1092 : NVIDIA GPU Display Driver for #Windows contains a vulnerability in the NVIDIA Control Panel applica... twitter.com/i/web/status/1...	2021-07-22 04:31:41
/r/netcve	CVE-2021-1092	2021-07-22 04:38:37

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