CVE-2020-6151

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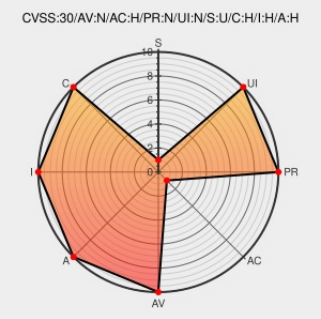
CVE-2020-6151

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



Certain versions of Imagegear from Accusoft contain the following vulnerability:

A memory corruption vulnerability exists in the TIFF handle_COMPRESSION_PACKBITS functionality of Accusoft ImageGear 19.7. A specially crafted malformed file can cause a memory corruption. An attacker can provide a malicious file to trigger this vulnerability.

CVE-2020-6151 has been assigned by talos-cna@cisco.com to track the vulnerability - currently rated as CRITICAL severity.

CVSS3 Score: 9.8 - CRITICAL

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

CVSS2 Score: 7.5 - HIGH

Access Vector	Access Complexity	Authentication
NETWORK	LOW	NONE
Confidentiality Impact	**Integrity Impact**	**Availability Impact**
PARTIAL	PARTIAL	PARTIAL

CVE References

Description	Tags	Link
TALOS-2020-1095 || Cisco Talos Intelligence Group - Comprehensive Threat Intelligence	Third Party Advisory, talosintelligence.com, text/html	MISC talosintelligence.com/vulnerability_reports/TALOS-2020-1095

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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	Accusoft	Imagegear	19.7.0	All	All	All
Application	Accusoft	Imagegear	19.7.0	All	All	All

cpe:2.3:a:accusoft:imagegear:19.7.0:*:*:*:*:*:*:*:

cpe:2.3:a:accusoft:imagegear:19.7.0:*:*:*:*:*:*:*:

No vendor comments have been submitted for this CVE

Social Mentions

Source	Title	Posted (UTC)
@RemotelyAlerts	Severity: ??? | A memory corruption vulnerability exists... | CVE-2020-6151 | Link for more: alerts.remotelyrmm.com/CVE-2020-6151	2022-04-28 20:31:46

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