

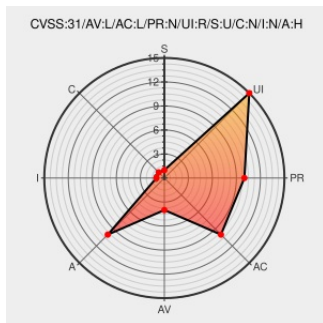


# CVE-2020-23900

Published on: 11/10/2021 12:00:00 AM UTC

Last Modified on: 11/13/2021 04:55:00 AM UTC

## CVE-2020-23900

[Source: Mitre](#)[Source: NIST](#)[CVE.ORG](#)[Print: PDF](#) 

Certain versions of [Wildbit Viewer](#) from [Wildbit-soft](#) contain the following vulnerability:

A buffer overflow in WildBit Viewer v6.6 allows attackers to cause a denial of service (DoS) via a crafted tga file. Related to Data from Faulting Address controls Code Flow starting at Editor!TMethodImplementationIntercept+0x57a3b.

CVE-2020-23900 has been assigned by [M](#) cve@mitre.org to track the vulnerability - currently rated as **MEDIUM** severity.

CVSS3 Score: **5.5 - MEDIUM**

| Attack Vector    | Attack Complexity      | Privileges Required | User Interaction    |
|------------------|------------------------|---------------------|---------------------|
| <b>LOCAL</b>     | <b>LOW</b>             | <b>NONE</b>         | <b>REQUIRED</b>     |
| Scope            | Confidentiality Impact | Integrity Impact    | Availability Impact |
| <b>UNCHANGED</b> | <b>NONE</b>            | <b>NONE</b>         | <b>HIGH</b>         |

CVSS2 Score: **4.3 - MEDIUM**

| Access Vector          | Access Complexity | Authentication      |
|------------------------|-------------------|---------------------|
| <b>NETWORK</b>         | <b>MEDIUM</b>     | <b>NONE</b>         |
| Confidentiality Impact | Integrity Impact  | Availability Impact |
| <b>NONE</b>            | <b>NONE</b>       | <b>PARTIAL</b>      |

## CVE References

| Description                                    | Tags                                                             | Link                                                                                                        |
|------------------------------------------------|------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------|
| WildBit Software                               | <a href="#">www.wildbit-soft.fi</a><br><a href="#">text/html</a> | MISC <a href="#">www.wildbit-soft.fi/software.html</a>                                                      |
| vulnerabilities/tga_file_format.md at master · | <a href="#">github.com</a><br><a href="#">text/html</a>          | MISC <a href="#">github.com/Aurorainfinity/vulnerabilities/blob/master/WildBit_Viewer/tga_file_format.m</a> |

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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                                          | <a href="#">Wildbit-soft</a> | <a href="#">Wildbit Viewer</a> | 6.6     | All    | All     | All      |
| cpe:2.3:a:wildbit-soft:wildbit_viewer:6.6:*:*:*:*:*: |                              |                                |         |        |         |          |

No vendor comments have been submitted for this CVE

#### Social Mentions

| Source                                                                                        | Title                                                                                                                                                                                                 | Posted (UTC)           |
|-----------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------|
|  @CVEreport | CVE-2020-23900 : A buffer overflow in WildBit Viewer v6.6 allows attackers to cause a denial of service #DoS via... <a href="https://twitter.com/i/web/status/1...">twitter.com/i/web/status/1...</a> | 2021-11-10<br>22:15:04 |

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