



# CVE-2021-25491

[MITRE](#)[NVD](#)[CVE.ORG](#)[JSON API](#)[Print: PDF](#)

## Summary

|                        |                                                                                                                      |
|------------------------|----------------------------------------------------------------------------------------------------------------------|
| <b>CVE</b>             | CVE-2021-25491                                                                                                       |
| <b>State</b>           | PUBLIC                                                                                                               |
| <b>Assigner</b>        | mobile.security@samsung.com                                                                                          |
| <b>Source Priority</b> | CVE Program / NVD first with legacy fallback                                                                         |
| <b>Published</b>       | 2021-10-06 18:15:00 UTC                                                                                              |
| <b>Updated</b>         | 2021-10-13 16:40:00 UTC                                                                                              |
| <b>Description</b>     | A vulnerability in mfc driver prior to SMR Oct-2021 Release 1 allows memory corruption via NULL-pointer dereference. |

## Risk And Classification

**Problem Types:** CWE-476

## NVD Known Affected Configurations (CPE 2.3)

| Type             | Vendor                  | Product                 | Version | Update | Edition | Language |
|------------------|-------------------------|-------------------------|---------|--------|---------|----------|
| Operating System | <a href="#">Google</a>  | <a href="#">Android</a> | 10.0    | All    | All     | All      |
| Operating System | <a href="#">Google</a>  | <a href="#">Android</a> | 11.0    | All    | All     | All      |
| Operating System | <a href="#">Google</a>  | <a href="#">Android</a> | 9.0     | All    | All     | All      |
| Hardware         | <a href="#">Samsung</a> | <a href="#">Exynos</a>  | -       | All    | All     | All      |

## References

| Reference                | Source  | Link                                                                        | Tags                |
|--------------------------|---------|-----------------------------------------------------------------------------|---------------------|
| Samsung Mobile Security  | MISC    | <a href="https://security.samsungmobile.com">security.samsungmobile.com</a> |                     |
| CVE Program record       | CVE.ORG | <a href="https://www.cve.org">www.cve.org</a>                               | canonical           |
| NVD vulnerability detail | NVD     | <a href="https://nvd.nist.gov">nvd.nist.gov</a>                             | canonical, analysis |

No vendor comments have been submitted for this CVE.

There are currently no legacy QID mappings associated with this CVE.

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