



# CVE-2022-42947

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

## Summary

|                        |                                                                                                                        |
|------------------------|------------------------------------------------------------------------------------------------------------------------|
| <b>CVE</b>             | CVE-2022-42947                                                                                                         |
| <b>State</b>           | PUBLIC                                                                                                                 |
| <b>Assigner</b>        | psirt@autodesk.com                                                                                                     |
| <b>Source Priority</b> | CVE Program / NVD first with legacy fallback                                                                           |
| <b>Published</b>       | 2022-12-19 16:15:00 UTC                                                                                                |
| <b>Updated</b>         | 2023-04-17 21:15:00 UTC                                                                                                |
| <b>Description</b>     | A maliciously crafted X_B file when parsed through Autodesk Maya 2023 and 2022 can be used to write beyond the allocat |

## Risk And Classification

### Problem Types: CWE-787

## NVD Known Affected Configurations (CPE 2.3)

| Type        | Vendor                   | Product              | Version | Update | Edition | Language |
|-------------|--------------------------|----------------------|---------|--------|---------|----------|
| Application | <a href="#">Autodesk</a> | <a href="#">Maya</a> | 2023    | All    | All     | All      |

## References

| Reference                                   | Source  | Link                                                   | Tags                |
|---------------------------------------------|---------|--------------------------------------------------------|---------------------|
| Security Advisories   Autodesk Trust Center | MISC    | <a href="http://www.autodesk.com">www.autodesk.com</a> |                     |
| CVE Program record                          | CVE.ORG | <a href="http://www.cve.org">www.cve.org</a>           | canonical           |
| NVD vulnerability detail                    | NVD     | <a href="http://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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