



# CVE-2020-9646

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

## Summary

|                        |                                                                                                                                                          |
|------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>CVE</b>             | CVE-2020-9646                                                                                                                                            |
| <b>State</b>           | PUBLIC                                                                                                                                                   |
| <b>Assigner</b>        | psirt@adobe.com                                                                                                                                          |
| <b>Source Priority</b> | CVE Program / NVD first with legacy fallback                                                                                                             |
| <b>Published</b>       | 2020-07-17 00:15:00 UTC                                                                                                                                  |
| <b>Updated</b>         | 2020-07-22 18:40:00 UTC                                                                                                                                  |
| <b>Description</b>     | Adobe Media Encoder versions 14.2 and earlier have an out-of-bounds write vulnerability. Successful exploitation could lead to arbitrary code execution. |

## Risk And Classification

### Problem Types: CWE-787

## NVD Known Affected Configurations (CPE 2.3)

| Type        | Vendor | Product       | Version | Update | Edition | Language |
|-------------|--------|---------------|---------|--------|---------|----------|
| Application | Adobe  | Media Encoder | All     | All    | All     | All      |

## References

| Reference                        | Source  | Link                                                                     | Tags                 |
|----------------------------------|---------|--------------------------------------------------------------------------|----------------------|
| ZDI-20-883   Zero Day Initiative | MISC    | <a href="http://www.zerodayinitiative.com">www.zerodayinitiative.com</a> | Third Party Advisory |
| Adobe Security Bulletin          | CONFIRM | <a href="https://helpx.adobe.com">helpx.adobe.com</a>                    | Vendor Advisory      |
| CVE Program record               | CVE.ORG | <a href="http://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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