



# CVE-2018-12822

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

## Summary

|                        |                                                                                                                                |
|------------------------|--------------------------------------------------------------------------------------------------------------------------------|
| <b>CVE</b>             | CVE-2018-12822                                                                                                                 |
| <b>State</b>           | PUBLIC                                                                                                                         |
| <b>Assigner</b>        | psirt@adobe.com                                                                                                                |
| <b>Source Priority</b> | CVE Program / NVD first with legacy fallback                                                                                   |
| <b>Published</b>       | 2018-10-17 18:29:00 UTC                                                                                                        |
| <b>Updated</b>         | 2018-12-03 18:14:00 UTC                                                                                                        |
| <b>Description</b>     | Adobe Digital Editions versions 4.5.8 and below have an use after free vulnerability. Successful exploitation could lead to ar |

## Risk And Classification

**Problem Types:** CWE-416

## NVD Known Affected Configurations (CPE 2.3)

| Type        | Vendor                | Product                          | Version | Update | Edition | Language |
|-------------|-----------------------|----------------------------------|---------|--------|---------|----------|
| Application | <a href="#">Adobe</a> | <a href="#">Digital Editions</a> | All     | All    | All     | All      |

## References

| Reference                                                                    | Source  | Link                                                              | Tags                  |
|------------------------------------------------------------------------------|---------|-------------------------------------------------------------------|-----------------------|
| Adobe Security Bulletin                                                      | CONFIRM | <a href="https://helpx.adobe.com">helpx.adobe.com</a>             | Mitigation, Vendor Ac |
| Adobe Digital Editions CVE-2018-12822 Arbitrary Code Execution Vulnerability | BID     | <a href="https://www.securityfocus.com">www.securityfocus.com</a> | Third Party Advisory, |
| 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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**Free CVE JSON API** [cve.report/api](https://cve.report/api)

**CVE.report and Source URL Uptime Status** [status.cve.report](https://status.cve.report)