



# CVE-2016-4518

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

## Summary

|                        |                                                                                                                             |
|------------------------|-----------------------------------------------------------------------------------------------------------------------------|
| <b>CVE</b>             | CVE-2016-4518                                                                                                               |
| <b>State</b>           | PUBLIC                                                                                                                      |
| <b>Assigner</b>        | ics-cert@hq.dhs.gov                                                                                                         |
| <b>Source Priority</b> | CVE Program / NVD first with legacy fallback                                                                                |
| <b>Published</b>       | 2016-06-19 20:59:00 UTC                                                                                                     |
| <b>Updated</b>         | 2016-06-21 22:49:00 UTC                                                                                                     |
| <b>Description</b>     | OSIssoft PI AF Server before 2016 2.8.0 allows remote authenticated users to cause a denial of service (service outage) via |

## Risk And Classification

### Problem Types: CWE-20

## NVD Known Affected Configurations (CPE 2.3)

| Type        | Vendor  | Product           | Version | Update | Edition | Language |
|-------------|---------|-------------------|---------|--------|---------|----------|
| Application | Osisoft | Pi Af Server 2016 | All     | All    | All     | All      |

## References

| Reference                                                       | Source  | Link                                                                  | Tags                                |
|-----------------------------------------------------------------|---------|-----------------------------------------------------------------------|-------------------------------------|
| OSIssoft PI AF Server Input Validation Vulnerability   ICS-CERT | MISC    | <a href="https://ics-cert.us-cert.gov">ics-cert.us-cert.gov</a>       | Third Party Advisory, US Government |
| OSIssoft Releases Security Update in PI AF Server 2016          | CONFIRM | <a href="https://techsupport.osisoft.com">techsupport.osisoft.com</a> | Vendor 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)

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