



# CVE-2017-17544

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

## Summary

|                        |                                                                                                                                  |
|------------------------|----------------------------------------------------------------------------------------------------------------------------------|
| <b>CVE</b>             | CVE-2017-17544                                                                                                                   |
| <b>State</b>           | PUBLIC                                                                                                                           |
| <b>Assigner</b>        | psirt@fortinet.com                                                                                                               |
| <b>Source Priority</b> | CVE Program / NVD first with legacy fallback                                                                                     |
| <b>Published</b>       | 2019-04-09 16:29:00 UTC                                                                                                          |
| <b>Updated</b>         | 2020-08-28 15:14:00 UTC                                                                                                          |
| <b>Description</b>     | A privilege escalation vulnerability in Fortinet FortiOS 6.0.0 to 6.0.6, 5.6.0 to 5.6.10, 5.4 and below allows admin users to el |

## Risk And Classification

**Problem Types:** CWE-269

## NVD Known Affected Configurations (CPE 2.3)

| Type             | Vendor                   | Product                 | Version | Update | Edition | Language |
|------------------|--------------------------|-------------------------|---------|--------|---------|----------|
| Operating System | <a href="#">Fortinet</a> | <a href="#">Fortios</a> | All     | All    | All     | All      |
| Operating System | <a href="#">Fortinet</a> | <a href="#">Fortios</a> | All     | All    | All     | All      |
| Operating System | <a href="#">Fortinet</a> | <a href="#">Fortios</a> | All     | All    | All     | All      |

## References

| Reference                                                                 | Source  | Link                                  | Tags                     |
|---------------------------------------------------------------------------|---------|---------------------------------------|--------------------------|
| FortiOS admin privilege escalation via restoring configs   FortiGuard     | MISC    | <a href="#">fortiguard.com</a>        | Vendor Advisory          |
| Fortinet FortiOS CVE-2017-17544 Remote Privilege Escalation Vulnerability | BID     | <a href="#">www.securityfocus.com</a> | Third Party Advisory, VI |
| CVE Program record                                                        | CVE.ORG | <a href="#">www.cve.org</a>           | canonical                |
| NVD vulnerability detail                                                  | NVD     | <a href="#">nvd.nist.gov</a>          | canonical, analysis      |

No vendor comments have been submitted for this CVE.

## Legacy QID Mappings

[44145](#) FortiOS Privilege Escalation Vulnerability (FG-IR-17-053)

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