



# CVE-2016-5727

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

## Summary

|                        |                                                                                                                        |
|------------------------|------------------------------------------------------------------------------------------------------------------------|
| <b>CVE</b>             | CVE-2016-5727                                                                                                          |
| <b>State</b>           | PUBLIC                                                                                                                 |
| <b>Assigner</b>        | cve@mitre.org                                                                                                          |
| <b>Source Priority</b> | CVE Program / NVD first with legacy fallback                                                                           |
| <b>Published</b>       | 2017-02-09 15:59:00 UTC                                                                                                |
| <b>Updated</b>         | 2017-02-23 18:25:00 UTC                                                                                                |
| <b>Description</b>     | LogInOut.php in Simple Machines Forum (SMF) 2.1 allows remote attackers to conduct PHP object injection attacks and ex |

## Risk And Classification

### Problem Types: CWE-94

## NVD Known Affected Configurations (CPE 2.3)

| Type        | Vendor                         | Product                               | Version | Update | Edition | Language |
|-------------|--------------------------------|---------------------------------------|---------|--------|---------|----------|
| Application | <a href="#">Simplemachines</a> | <a href="#">Simple Machines Forum</a> | 2.1     | All    | All     | All      |
| Application | <a href="#">Simplemachines</a> | <a href="#">Simple Machines Forum</a> | 2.1     | All    | All     | All      |

## References

| Reference                                                                                           | Source  | Link                             |
|-----------------------------------------------------------------------------------------------------|---------|----------------------------------|
| Apply safe_unserialize() · SimpleMachines/SMF2.1@19e560b · GitHub                                   | CONFIRM | <a href="#">github.com</a>       |
| oss-security - Simple Machines Forums - PHP Object Injection                                        | MLIST   | <a href="#">www.openwall.com</a> |
| Fix CVE-2016-5727 PHP Object Injection Vulnerability · Issue #3522 · SimpleMachines/SMF2.1 · GitHub | CONFIRM | <a href="#">github.com</a>       |
| oss-security - Re: Simple Machines Forums - PHP Object Injection                                    | MLIST   | <a href="#">www.openwall.com</a> |
| CVE Program record                                                                                  | CVE.ORG | <a href="#">www.cve.org</a>      |
| NVD vulnerability detail                                                                            | NVD     | <a href="#">nvd.nist.gov</a>     |

No vendor comments have been submitted for this CVE.

There are currently no legacy QID mappings associated with this CVE.

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