



# CVE-2017-0561

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

## Summary

|                        |                                                                                                                            |
|------------------------|----------------------------------------------------------------------------------------------------------------------------|
| <b>CVE</b>             | CVE-2017-0561                                                                                                              |
| <b>State</b>           | PUBLIC                                                                                                                     |
| <b>Assigner</b>        | security@android.com                                                                                                       |
| <b>Source Priority</b> | CVE Program / NVD first with legacy fallback                                                                               |
| <b>Published</b>       | 2017-04-07 22:59:00 UTC                                                                                                    |
| <b>Updated</b>         | 2019-10-03 00:03:00 UTC                                                                                                    |
| <b>Description</b>     | A remote code execution vulnerability in the Broadcom Wi-Fi firmware could enable a remote attacker to execute arbitrary c |

## Risk And Classification

### Problem Types: CWE-787

## NVD Known Affected Configurations (CPE 2.3)

| Type             | Vendor                | Product                      | Version | Update | Edition | Language |
|------------------|-----------------------|------------------------------|---------|--------|---------|----------|
| Operating System | <a href="#">Linux</a> | <a href="#">Linux Kernel</a> | 3.10    | All    | All     | All      |
| Operating System | <a href="#">Linux</a> | <a href="#">Linux Kernel</a> | 3.18    | All    | All     | All      |
| Operating System | <a href="#">Linux</a> | <a href="#">Linux Kernel</a> | 3.10    | All    | All     | All      |
| Operating System | <a href="#">Linux</a> | <a href="#">Linux Kernel</a> | 3.18    | All    | All     | All      |

## References

| Reference                                                                                                                                  |
|--------------------------------------------------------------------------------------------------------------------------------------------|
| Google Android CVE-2017-0561 Remote Code Execution Vulnerability                                                                           |
| Android Security Bulletin—April 2017   Android Open Source Project                                                                         |
| Google Android Multiple Flaws Let Users Deny Service, Obtain Potentially Sensitive Information, and Gain Elevated Privileges and Let Remot |
| [SECURITY] [DLA 1573-1] firmware-nonfree security update                                                                                   |
| Broadcom Wi-Fi SoC - TDLS Teardown Request Remote Heap Overflow - Hardware remote Exploit                                                  |
| Broadcom Wi-Fi SoC - Heap Overflow 'wlc_tdlc_cal_mic_chk' Due to Large RSN IE in TDLS Setup Confirm Frame - Hardware dos Exploit           |
| CVE Program record                                                                                                                         |
| NVD vulnerability detail                                                                                                                   |

No vendor comments have been submitted for this CVE.

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

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