



# CVE-2016-8421

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

## Summary

|                        |                                                                                                                               |
|------------------------|-------------------------------------------------------------------------------------------------------------------------------|
| <b>CVE</b>             | CVE-2016-8421                                                                                                                 |
| <b>State</b>           | PUBLIC                                                                                                                        |
| <b>Assigner</b>        | security@android.com                                                                                                          |
| <b>Source Priority</b> | CVE Program / NVD first with legacy fallback                                                                                  |
| <b>Published</b>       | 2017-02-08 15:59:00 UTC                                                                                                       |
| <b>Updated</b>         | 2017-07-25 01:29:00 UTC                                                                                                       |
| <b>Description</b>     | An elevation of privilege vulnerability in the Qualcomm Wi-Fi driver could enable a local malicious application to execute ar |

## Risk And Classification

**Problem Types:** CWE-264

## NVD Known Affected Configurations (CPE 2.3)

| Type             | Vendor                 | Product                      | Version | Update | Edition | Language |
|------------------|------------------------|------------------------------|---------|--------|---------|----------|
| Operating System | <a href="#">Google</a> | <a href="#">Android</a>      | All     | 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      |
| 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 Nexus/ Pixel Products Qualcomm Wi-Fi Driver Multiple Privilege Escalation Vulnerabilities                                           |
| Google Android Multiple Flaws Let Users Deny Service, Obtain Potentially Sensitive Information, and Gain Elevated Privileges and Let Remot |
| Android Security Bulletin—February 2017   Android Open Source Project                                                                      |
| 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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