



# CVE-2021-25343

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

## Summary

|                        |                                                                                                                           |
|------------------------|---------------------------------------------------------------------------------------------------------------------------|
| <b>CVE</b>             | CVE-2021-25343                                                                                                            |
| <b>State</b>           | PUBLIC                                                                                                                    |
| <b>Assigner</b>        | mobile.security@samsung.com                                                                                               |
| <b>Source Priority</b> | CVE Program / NVD first with legacy fallback                                                                              |
| <b>Published</b>       | 2021-03-04 22:15:00 UTC                                                                                                   |
| <b>Updated</b>         | 2021-03-11 15:27:00 UTC                                                                                                   |
| <b>Description</b>     | Calling of non-existent provider in Samsung Members prior to version 2.4.81.13 (in Android O(8.1) and below) and 3.8.00.1 |

## Risk And Classification

**Problem Types:** CWE-287

## NVD Known Affected Configurations (CPE 2.3)

| Type             | Vendor                 | Product                 | Version | Update | Edition | Language |
|------------------|------------------------|-------------------------|---------|--------|---------|----------|
| Operating System | <a href="#">Google</a> | <a href="#">Android</a> | 1.0     | All    | All     | All      |
| Operating System | <a href="#">Google</a> | <a href="#">Android</a> | 1.1     | All    | All     | All      |
| Operating System | <a href="#">Google</a> | <a href="#">Android</a> | 1.5     | All    | All     | All      |
| Operating System | <a href="#">Google</a> | <a href="#">Android</a> | 1.6     | All    | All     | All      |
| Operating System | <a href="#">Google</a> | <a href="#">Android</a> | 10.0    | All    | All     | All      |
| Operating System | <a href="#">Google</a> | <a href="#">Android</a> | 11.0    | All    | All     | All      |
| Operating System | <a href="#">Google</a> | <a href="#">Android</a> | 2.0     | All    | All     | All      |
| Operating System | <a href="#">Google</a> | <a href="#">Android</a> | 2.0.1   | All    | All     | All      |
| Operating System | <a href="#">Google</a> | <a href="#">Android</a> | 2.1     | All    | All     | All      |
| Operating System | <a href="#">Google</a> | <a href="#">Android</a> | 2.2     | All    | All     | All      |
| Operating System | <a href="#">Google</a> | <a href="#">Android</a> | 2.2     | rev1   | All     | All      |
| Operating System | <a href="#">Google</a> | <a href="#">Android</a> | 2.2.1   | All    | All     | All      |
| Operating System | <a href="#">Google</a> | <a href="#">Android</a> | 2.2.2   | All    | All     | All      |
| Operating System | <a href="#">Google</a> | <a href="#">Android</a> | 2.2.3   | All    | All     | All      |
| Operating System | <a href="#">Google</a> | <a href="#">Android</a> | 2.3     | All    | All     | All      |
| Operating System | <a href="#">Google</a> | <a href="#">Android</a> | 2.3     | rev1   | All     | All      |
| Operating System | <a href="#">Google</a> | <a href="#">Android</a> | 2.3.1   | All    | All     | All      |

|                  |                        |                         |       |     |     |     |
|------------------|------------------------|-------------------------|-------|-----|-----|-----|
|                  |                        |                         |       |     |     |     |
| Operating System | <a href="#">Google</a> | <a href="#">Android</a> | 2.3.2 | All | All | All |
| Operating System | <a href="#">Google</a> | <a href="#">Android</a> | 2.3.3 | All | All | All |
| Operating System | <a href="#">Google</a> | <a href="#">Android</a> | 2.3.4 | All | All | All |
| Operating System | <a href="#">Google</a> | <a href="#">Android</a> | 2.3.5 | All | All | All |
| Operating System | <a href="#">Google</a> | <a href="#">Android</a> | 2.3.6 | All | All | All |
| Operating System | <a href="#">Google</a> | <a href="#">Android</a> | 2.3.7 | All | All | All |
| Operating System | <a href="#">Google</a> | <a href="#">Android</a> | 3.0   | All | All | All |
| Operating System | <a href="#">Google</a> | <a href="#">Android</a> | 3.1   | All | All | All |
| Operating System | <a href="#">Google</a> | <a href="#">Android</a> | 3.2   | All | All | All |
| Operating System | <a href="#">Google</a> | <a href="#">Android</a> | 3.2.1 | All | All | All |
| Operating System | <a href="#">Google</a> | <a href="#">Android</a> | 3.2.2 | All | All | All |
| Operating System | <a href="#">Google</a> | <a href="#">Android</a> | 3.2.4 | All | All | All |
| Operating System | <a href="#">Google</a> | <a href="#">Android</a> | 3.2.6 | All | All | All |
| Operating System | <a href="#">Google</a> | <a href="#">Android</a> | 4.0   | All | All | All |
| Operating System | <a href="#">Google</a> | <a href="#">Android</a> | 4.0.1 | All | All | All |
| Operating System | <a href="#">Google</a> | <a href="#">Android</a> | 4.0.2 | All | All | All |
| Operating System | <a href="#">Google</a> | <a href="#">Android</a> | 4.0.3 | All | All | All |
| Operating System | <a href="#">Google</a> | <a href="#">Android</a> | 4.0.4 | All | All | All |
| Operating System | <a href="#">Google</a> | <a href="#">Android</a> | 4.1   | All | All | All |
| Operating System | <a href="#">Google</a> | <a href="#">Android</a> | 4.1.1 | All | All | All |
| Operating System | <a href="#">Google</a> | <a href="#">Android</a> | 4.1.2 | All | All | All |
| Operating System | <a href="#">Google</a> | <a href="#">Android</a> | 4.2   | All | All | All |
| Operating System | <a href="#">Google</a> | <a href="#">Android</a> | 4.2.1 | All | All | All |
| Operating System | <a href="#">Google</a> | <a href="#">Android</a> | 4.2.2 | All | All | All |
| Operating System | <a href="#">Google</a> | <a href="#">Android</a> | 4.3   | All | All | All |
| Operating System | <a href="#">Google</a> | <a href="#">Android</a> | 4.3.1 | All | All | All |
| Operating System | <a href="#">Google</a> | <a href="#">Android</a> | 4.4   | All | All | All |
| Operating System | <a href="#">Google</a> | <a href="#">Android</a> | 4.4.1 | All | All | All |
| Operating System | <a href="#">Google</a> | <a href="#">Android</a> | 4.4.2 | All | All | All |
| Operating System | <a href="#">Google</a> | <a href="#">Android</a> | 4.4.3 | All | All | All |
| Operating System | <a href="#">Google</a> | <a href="#">Android</a> | 4.4.4 | All | All | All |
| Operating System | <a href="#">Google</a> | <a href="#">Android</a> | 5.0   | All | All | All |
| Operating System | <a href="#">Google</a> | <a href="#">Android</a> | 5.0.1 | All | All | All |
| Operating System | <a href="#">Google</a> | <a href="#">Android</a> | 5.0.2 | All | All | All |
| Operating System | <a href="#">Google</a> | <a href="#">Android</a> | 5.1   | All | All | All |

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|------------------|--------|---------|-------|------|-----|-----|
| Operating System | Google | Android | 5.1.0 | All  | All | All |
| Operating System | Google | Android | 5.1.1 | All  | All | All |
| Operating System | Google | Android | 6.0   | All  | All | All |
| Operating System | Google | Android | 6.0.1 | All  | All | All |
| Operating System | Google | Android | 7.0   | All  | All | All |
| Operating System | Google | Android | 7.1.0 | All  | All | All |
| Operating System | Google | Android | 7.1.1 | All  | All | All |
| Operating System | Google | Android | 7.1.2 | All  | All | All |
| Operating System | Google | Android | 8.0   | All  | All | All |
| Operating System | Google | Android | 8.1   | All  | All | All |
| Operating System | Google | Android | 9.0   | All  | All | All |
| Operating System | Google | Android | 1.0   | All  | All | All |
| Operating System | Google | Android | 1.1   | All  | All | All |
| Operating System | Google | Android | 1.5   | All  | All | All |
| Operating System | Google | Android | 1.6   | All  | All | All |
| Operating System | Google | Android | 10.0  | All  | All | All |
| Operating System | Google | Android | 11.0  | All  | All | All |
| Operating System | Google | Android | 2.0   | All  | All | All |
| Operating System | Google | Android | 2.0.1 | All  | All | All |
| Operating System | Google | Android | 2.1   | All  | All | All |
| Operating System | Google | Android | 2.2   | All  | All | All |
| Operating System | Google | Android | 2.2   | rev1 | All | All |
| Operating System | Google | Android | 2.2.1 | All  | All | All |
| Operating System | Google | Android | 2.2.2 | All  | All | All |
| Operating System | Google | Android | 2.2.3 | All  | All | All |
| Operating System | Google | Android | 2.3   | All  | All | All |
| Operating System | Google | Android | 2.3   | rev1 | All | All |
| Operating System | Google | Android | 2.3.1 | All  | All | All |
| Operating System | Google | Android | 2.3.2 | All  | All | All |
| Operating System | Google | Android | 2.3.3 | All  | All | All |
| Operating System | Google | Android | 2.3.4 | All  | All | All |
| Operating System | Google | Android | 2.3.5 | All  | All | All |
| Operating System | Google | Android | 2.3.6 | All  | All | All |
| Operating System | Google | Android | 2.3.7 | All  | All | All |
| Operating System | Google | Android | 3.0   | All  | All | All |
| Operating System | Google | Android | 3.0   | All  | All | All |

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|------------------|------------------------|-------------------------|-------|-----|-----|-----|
| Operating System | <a href="#">Google</a> | <a href="#">Android</a> | 3.1   | All | All | All |
| Operating System | <a href="#">Google</a> | <a href="#">Android</a> | 3.2   | All | All | All |
| Operating System | <a href="#">Google</a> | <a href="#">Android</a> | 3.2.1 | All | All | All |
| Operating System | <a href="#">Google</a> | <a href="#">Android</a> | 3.2.2 | All | All | All |
| Operating System | <a href="#">Google</a> | <a href="#">Android</a> | 3.2.4 | All | All | All |
| Operating System | <a href="#">Google</a> | <a href="#">Android</a> | 3.2.6 | All | All | All |
| Operating System | <a href="#">Google</a> | <a href="#">Android</a> | 4.0   | All | All | All |
| Operating System | <a href="#">Google</a> | <a href="#">Android</a> | 4.0.1 | All | All | All |
| Operating System | <a href="#">Google</a> | <a href="#">Android</a> | 4.0.2 | All | All | All |
| Operating System | <a href="#">Google</a> | <a href="#">Android</a> | 4.0.3 | All | All | All |
| Operating System | <a href="#">Google</a> | <a href="#">Android</a> | 4.0.4 | All | All | All |
| Operating System | <a href="#">Google</a> | <a href="#">Android</a> | 4.1   | All | All | All |
| Operating System | <a href="#">Google</a> | <a href="#">Android</a> | 4.1.1 | All | All | All |
| Operating System | <a href="#">Google</a> | <a href="#">Android</a> | 4.1.2 | All | All | All |
| Operating System | <a href="#">Google</a> | <a href="#">Android</a> | 4.2   | All | All | All |
| Operating System | <a href="#">Google</a> | <a href="#">Android</a> | 4.2.1 | All | All | All |
| Operating System | <a href="#">Google</a> | <a href="#">Android</a> | 4.2.2 | All | All | All |
| Operating System | <a href="#">Google</a> | <a href="#">Android</a> | 4.3   | All | All | All |
| Operating System | <a href="#">Google</a> | <a href="#">Android</a> | 4.3.1 | All | All | All |
| Operating System | <a href="#">Google</a> | <a href="#">Android</a> | 4.4   | All | All | All |
| Operating System | <a href="#">Google</a> | <a href="#">Android</a> | 4.4.1 | All | All | All |
| Operating System | <a href="#">Google</a> | <a href="#">Android</a> | 4.4.2 | All | All | All |
| Operating System | <a href="#">Google</a> | <a href="#">Android</a> | 4.4.3 | All | All | All |
| Operating System | <a href="#">Google</a> | <a href="#">Android</a> | 4.4.4 | All | All | All |
| Operating System | <a href="#">Google</a> | <a href="#">Android</a> | 5.0   | All | All | All |
| Operating System | <a href="#">Google</a> | <a href="#">Android</a> | 5.0.1 | All | All | All |
| Operating System | <a href="#">Google</a> | <a href="#">Android</a> | 5.0.2 | All | All | All |
| Operating System | <a href="#">Google</a> | <a href="#">Android</a> | 5.1   | All | All | All |
| Operating System | <a href="#">Google</a> | <a href="#">Android</a> | 5.1.0 | All | All | All |
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| Operating System | <a href="#">Google</a> | <a href="#">Android</a> | 7.1.2 | All | All | All |

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|------------------|------------------------|-------------------------|-------|------|-----|-----|
| Operating System | <a href="#">Google</a> | <a href="#">Android</a> | 8.0   | All  | All | All |
| Operating System | <a href="#">Google</a> | <a href="#">Android</a> | 8.1   | All  | All | All |
| Operating System | <a href="#">Google</a> | <a href="#">Android</a> | 9.0   | All  | All | All |
| Operating System | <a href="#">Google</a> | <a href="#">Android</a> | 1.0   | All  | All | All |
| Operating System | <a href="#">Google</a> | <a href="#">Android</a> | 1.1   | All  | All | All |
| Operating System | <a href="#">Google</a> | <a href="#">Android</a> | 1.5   | All  | All | All |
| Operating System | <a href="#">Google</a> | <a href="#">Android</a> | 1.6   | All  | All | All |
| Operating System | <a href="#">Google</a> | <a href="#">Android</a> | 10.0  | All  | All | All |
| Operating System | <a href="#">Google</a> | <a href="#">Android</a> | 11.0  | All  | All | All |
| Operating System | <a href="#">Google</a> | <a href="#">Android</a> | 2.0   | All  | All | All |
| Operating System | <a href="#">Google</a> | <a href="#">Android</a> | 2.0.1 | All  | All | All |
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| Operating System | <a href="#">Google</a> | <a href="#">Android</a> | 2.2   | All  | All | All |
| Operating System | <a href="#">Google</a> | <a href="#">Android</a> | 2.2   | rev1 | All | All |
| Operating System | <a href="#">Google</a> | <a href="#">Android</a> | 2.2.1 | All  | All | All |
| Operating System | <a href="#">Google</a> | <a href="#">Android</a> | 2.2.2 | All  | All | All |
| Operating System | <a href="#">Google</a> | <a href="#">Android</a> | 2.2.3 | All  | All | All |
| Operating System | <a href="#">Google</a> | <a href="#">Android</a> | 2.3   | All  | All | All |
| Operating System | <a href="#">Google</a> | <a href="#">Android</a> | 2.3   | rev1 | All | All |
| Operating System | <a href="#">Google</a> | <a href="#">Android</a> | 2.3.1 | All  | All | All |
| Operating System | <a href="#">Google</a> | <a href="#">Android</a> | 2.3.2 | All  | All | All |
| Operating System | <a href="#">Google</a> | <a href="#">Android</a> | 2.3.3 | All  | All | All |
| Operating System | <a href="#">Google</a> | <a href="#">Android</a> | 2.3.4 | All  | All | All |
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| Operating System | <a href="#">Google</a> | <a href="#">Android</a> | 2.3.6 | All  | All | All |
| Operating System | <a href="#">Google</a> | <a href="#">Android</a> | 2.3.7 | All  | All | All |
| Operating System | <a href="#">Google</a> | <a href="#">Android</a> | 3.0   | All  | All | All |
| Operating System | <a href="#">Google</a> | <a href="#">Android</a> | 3.1   | All  | All | All |
| Operating System | <a href="#">Google</a> | <a href="#">Android</a> | 3.2   | All  | All | All |
| Operating System | <a href="#">Google</a> | <a href="#">Android</a> | 3.2.1 | All  | All | All |
| Operating System | <a href="#">Google</a> | <a href="#">Android</a> | 3.2.2 | All  | All | All |
| Operating System | <a href="#">Google</a> | <a href="#">Android</a> | 3.2.4 | All  | All | All |
| Operating System | <a href="#">Google</a> | <a href="#">Android</a> | 3.2.6 | All  | All | All |
| Operating System | <a href="#">Google</a> | <a href="#">Android</a> | 4.0   | All  | All | All |
| Operating System | <a href="#">Google</a> | <a href="#">Android</a> | 4.0.1 | All  | All | All |

|                  |                         |                         |       |     |     |     |
|------------------|-------------------------|-------------------------|-------|-----|-----|-----|
| Operating System | <a href="#">Google</a>  | <a href="#">Android</a> | 4.0.2 | All | All | All |
| Operating System | <a href="#">Google</a>  | <a href="#">Android</a> | 4.0.3 | All | All | All |
| Operating System | <a href="#">Google</a>  | <a href="#">Android</a> | 4.0.4 | All | All | All |
| Operating System | <a href="#">Google</a>  | <a href="#">Android</a> | 4.1   | All | All | All |
| Operating System | <a href="#">Google</a>  | <a href="#">Android</a> | 4.1.1 | All | All | All |
| Operating System | <a href="#">Google</a>  | <a href="#">Android</a> | 4.1.2 | All | All | All |
| Operating System | <a href="#">Google</a>  | <a href="#">Android</a> | 4.2   | All | All | All |
| Operating System | <a href="#">Google</a>  | <a href="#">Android</a> | 4.2.1 | All | All | All |
| Operating System | <a href="#">Google</a>  | <a href="#">Android</a> | 4.2.2 | All | All | All |
| Operating System | <a href="#">Google</a>  | <a href="#">Android</a> | 4.3   | All | All | All |
| Operating System | <a href="#">Google</a>  | <a href="#">Android</a> | 4.3.1 | All | All | All |
| Operating System | <a href="#">Google</a>  | <a href="#">Android</a> | 4.4   | All | All | All |
| Operating System | <a href="#">Google</a>  | <a href="#">Android</a> | 4.4.1 | All | All | All |
| Operating System | <a href="#">Google</a>  | <a href="#">Android</a> | 4.4.2 | All | All | All |
| Operating System | <a href="#">Google</a>  | <a href="#">Android</a> | 4.4.3 | All | All | All |
| Operating System | <a href="#">Google</a>  | <a href="#">Android</a> | 4.4.4 | All | All | All |
| Operating System | <a href="#">Google</a>  | <a href="#">Android</a> | 5.0   | All | All | All |
| Operating System | <a href="#">Google</a>  | <a href="#">Android</a> | 5.0.1 | All | All | All |
| Operating System | <a href="#">Google</a>  | <a href="#">Android</a> | 5.0.2 | All | All | All |
| Operating System | <a href="#">Google</a>  | <a href="#">Android</a> | 5.1   | All | All | All |
| Operating System | <a href="#">Google</a>  | <a href="#">Android</a> | 5.1.0 | All | All | All |
| Operating System | <a href="#">Google</a>  | <a href="#">Android</a> | 5.1.1 | All | All | All |
| Operating System | <a href="#">Google</a>  | <a href="#">Android</a> | 6.0   | All | All | All |
| Operating System | <a href="#">Google</a>  | <a href="#">Android</a> | 6.0.1 | All | All | All |
| Operating System | <a href="#">Google</a>  | <a href="#">Android</a> | 7.0   | All | All | All |
| Operating System | <a href="#">Google</a>  | <a href="#">Android</a> | 7.1.0 | All | All | All |
| Operating System | <a href="#">Google</a>  | <a href="#">Android</a> | 7.1.1 | All | All | All |
| Operating System | <a href="#">Google</a>  | <a href="#">Android</a> | 7.1.2 | All | All | All |
| Operating System | <a href="#">Google</a>  | <a href="#">Android</a> | 8.0   | All | All | All |
| Operating System | <a href="#">Google</a>  | <a href="#">Android</a> | 8.1   | All | All | All |
| Operating System | <a href="#">Google</a>  | <a href="#">Android</a> | 9.0   | All | All | All |
| Application      | <a href="#">Samsung</a> | <a href="#">Members</a> | All   | All | All | All |
| Application      | <a href="#">Samsung</a> | <a href="#">Members</a> | All   | All | All | All |

References

| Reference | Source | Link | Tags |
|-----------|--------|------|------|
|-----------|--------|------|------|

|                                                                             |         |                                                                             |                     |
|-----------------------------------------------------------------------------|---------|-----------------------------------------------------------------------------|---------------------|
| Samsung Mobile Security                                                     | CONFIRM | <a href="https://security.samsungmobile.com">security.samsungmobile.com</a> | Vendor Advisory     |
| <a href="https://security.samsungmobile.com">security.samsungmobile.com</a> | MISC    | <a href="https://security.samsungmobile.com">security.samsungmobile.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.