

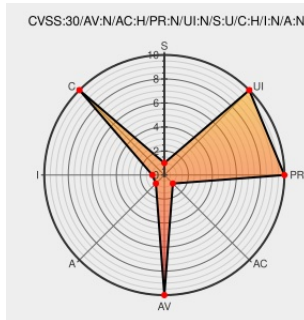


# CVE-2017-2278

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## CVE-2017-2278

[Source: Mitre](#)[Source: NIST](#)[CVE.ORG](#)[Print: PDF](#) 

Certain versions of [Iphone Os](#) from [Apple](#) contain the following vulnerability:

The RBB SPEED TEST App for Android version 2.0.3 and earlier, RBB SPEED TEST App for iOS version 2.1.0 and earlier does not verify X.509 certificates from SSL servers, which allows man-in-the-middle attackers to spoof servers and obtain sensitive information via a crafted certificate.

CVE-2017-2278 has been assigned by [vultures@jpcert.or.jp](#) to track the vulnerability - currently rated as **MEDIUM** severity.

Affected Vendor/Software: [IID, Inc.](#) - **RBB SPEED TEST App for Android** version **version 2.0.3 and earlier**

Affected Vendor/Software: [IID, Inc.](#) - **RBB SPEED TEST App for iOS** version **version 2.1.0 and earlier**

CVSS3 Score: **5.9 - MEDIUM**

| Attack Vector    | Attack Complexity      | Privileges Required | User Interaction    |
|------------------|------------------------|---------------------|---------------------|
| <b>NETWORK</b>   | <b>HIGH</b>            | <b>NONE</b>         | <b>NONE</b>         |
| Scope            | Confidentiality Impact | Integrity Impact    | Availability Impact |
| <b>UNCHANGED</b> | <b>HIGH</b>            | <b>NONE</b>         | <b>NONE</b>         |

CVSS2 Score: **4.3 - MEDIUM**

| Access Vector          | Access Complexity | Authentication      |
|------------------------|-------------------|---------------------|
| <b>NETWORK</b>         | <b>MEDIUM</b>     | <b>NONE</b>         |
| Confidentiality Impact | Integrity Impact  | Availability Impact |
| <b>PARTIAL</b>         | <b>NONE</b>       | <b>NONE</b>         |

## CVE References

| Description | Taas | Link |
|-------------|------|------|
|-------------|------|------|

ページが見つかりませんでした | 株式会社イード

Broken Link

Third Party Advisory

www.iid.co.jp

text/html

Inactive Link

Not Archived

MISC

www.iid.co.jp/information/170714.html

JVN#24238648: RBB SPEED TEST App fails to verify SSL server certificates

Third Party Advisory

VDB Entry

jvn.jp

text/xml

JVN JVN#24238648

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There are currently no QIDs associated with this CVE

| Known Affected Configurations (CPE V2.3) |        |                |         |        |         |          |
|------------------------------------------|--------|----------------|---------|--------|---------|----------|
| Type                                     | Vendor | Product        | Version | Update | Edition | Language |
| Operating System                         | Apple  | Iphone Os      | All     | All    | All     | All      |
| Operating System                         | Apple  | Iphone Os      | All     | All    | All     | All      |
| Operating System                         | Google | Android        | All     | All    | All     | All      |
| Operating System                         | Google | Android        | All     | All    | All     | All      |
| Application                              | lid    | Rbb Speed Test | -       | All    | All     | All      |
| Application                              | lid    | Rbb Speed Test | -       | All    | All     | All      |
| cpe:2.3:o:apple:iphone_os:*****:.*       |        |                |         |        |         |          |
| cpe:2.3:o:apple:iphone_os:*****:.*       |        |                |         |        |         |          |
| cpe:2.3:o:google:android:*****:.*        |        |                |         |        |         |          |
| cpe:2.3:o:google:android:*****:.*        |        |                |         |        |         |          |
| cpe:2.3:a:iid:rbb_speed_test:-:*****:.*  |        |                |         |        |         |          |
| cpe:2.3:a:iid:rbb_speed_test:-:*****:.*  |        |                |         |        |         |          |

No vendor comments have been submitted for this CVE

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