



# CVE-2017-5905

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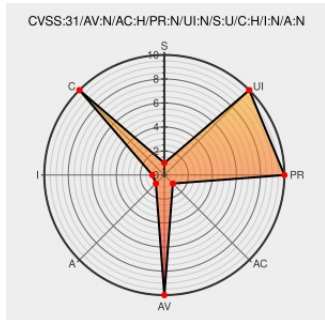
## CVE-2017-5905

Source: Mitre

Source: NIST

CVE.ORG

Print: PDF



Certain versions of [Dollar Bank Mobile](#) from [Dollar Bank](#) contain the following vulnerability:

The Dollar Bank Mobile app 2.6.3 for iOS 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-2017-5905 has been assigned by [M](#) cve@mitre.org to track the vulnerability - currently rated as **MEDIUM** severity.

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                                                                                  | Tags                                                    | Link                                                                                                                                                   |
|----------------------------------------------------------------------------------------------|---------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------|
| Follow up: 76 Popular Apps Confirmed Vulnerable to Silent Interception of TLS-Protected Data | <a href="#">medium.com</a><br><a href="#">text/html</a> | MISC <a href="#">medium.com/@chronic_9612/follow-up-76-popular-apps-confirmed-vulnerable-to-silent-interception-of-tls-protected-data-64185035029f</a> |

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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 |
|---------------------------------------------------------------------|-------------|--------------------|---------|--------|---------|----------|
| Application                                                         | Dollar Bank | Dollar Bank Mobile | 2.6.3   | All    | All     | All      |
| Application                                                         | Dollar Bank | Dollar Bank Mobile | 2.6.3   | All    | All     | All      |
| cpe:2.3:a:dollar_bank:dollar_bank_mobile:2.6.3:*:*:*:iphone_os:*:*: |             |                    |         |        |         |          |
| cpe:2.3:a:dollar_bank:dollar_bank_mobile:2.6.3:*:*:*:iphone_os:*:*: |             |                    |         |        |         |          |

No vendor comments have been submitted for this CVE

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