



# CVE-2014-6876

- MITRE
- NVD
- CVE.ORG
- JSON API
- Print: PDF

## Summary

|                 |                                                                                                                        |
|-----------------|------------------------------------------------------------------------------------------------------------------------|
| CVE             | CVE-2014-6876                                                                                                          |
| State           | PUBLISHED                                                                                                              |
| Assigner        | certcc                                                                                                                 |
| Source Priority | CVE Program / NVD first with legacy fallback                                                                           |
| Published       | 2014-10-02 10:55:06 UTC                                                                                                |
| Updated         | 2026-05-06 22:30:45 UTC                                                                                                |
| Description     | The American Express Serve (aka com.serve.mobile) application @7F0901E4 for Android does not verify X.509 certificates |

## Risk And Classification

Primary CVSS: v2.0 5.4 from nvd@nist.gov

AV:A/AC:M/Au:N/C:P/I:P/A:P

Problem Types: CWE-310 | n/a

## CVSS v2.0 Breakdown

Access Vector

Adjacent

Access Complexity

Medium

Authentication

None

Confidentiality

Partial

Integrity

Partial

Availability

Partial

AV:A/AC:M/Au:N/C:P/I:P/A:P

## NVD Known Affected Configurations (CPE 2.3)

| Type        | Vendor | Product                | Version    | Update | Edition | Language |
|-------------|--------|------------------------|------------|--------|---------|----------|
| Application | Serve  | American Express Serve | \@7f0901e4 | All    | All     | All      |

| Vendor Declared Affected Products |        |         |              |               |
|-----------------------------------|--------|---------|--------------|---------------|
| Source                            | Vendor | Product | Version      | Platforms     |
| CNA                               | Na     | N/a     | affected n/a | Not specified |

| References                                                                           |                                      |                                                                                                                                             |
|--------------------------------------------------------------------------------------|--------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------|
| Reference                                                                            | Source                               | Link                                                                                                                                        |
| VU#582497 - Multiple Android applications fail to properly validate SSL certificates | af854a3a-2127-422b-91ae-364da2661108 | <a href="#">www.kb.cert.org/vuls/id/582497</a>                                                                                              |
| Android apps that fail to validate SSL - Google Sheets                               | af854a3a-2127-422b-91ae-364da2661108 | <a href="#">docs.google.com/spreadsheets/d/1FQDkzGgTtYBvWwXnRmZLjKqPjHfGdEo/edit#gid=111111111</a>                                          |
| CERT Vulnerability Notes Database                                                    | af854a3a-2127-422b-91ae-364da2661108 | <a href="#">www.kb.cert.org/vuls/index.cfm?id=vulnerabilities&amp;hide=y&amp;sortby=lastmod&amp;sortorder=desc&amp;start=1&amp;count=25</a> |
| CVE Program record                                                                   | CVE.ORG                              | <a href="#">www.cve.org/CVERecord?id=CVE-2017-1000111</a>                                                                                   |
| NVD vulnerability detail                                                             | NVD                                  | <a href="#">nvd.nist.gov/vuln/detail/CVE-2017-1000111</a>                                                                                   |

No vendor comments have been submitted for this CVE.

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

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