



# CVE-2019-5954

Published on: 05/17/2019 12:00:00 AM UTC

Last Modified on: 03/23/2021 11:28:00 PM UTC

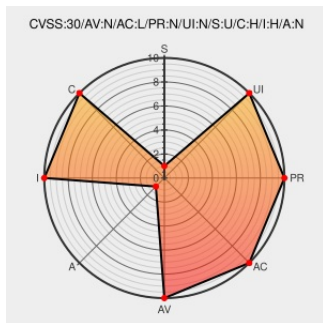
## CVE-2019-5954

[Source: Mitre](#)

[Source: NIST](#)

[CVE.ORG](#)

[Print: PDF](#)



Certain versions of [Jr East Japan](#) from [Jreast](#) contain the following vulnerability:

JR East Japan train operation information push notification App for Android version 1.2.4 and earlier allows remote attackers to bypass access restriction to obtain or alter the user's registered information via unspecified vectors.

CVE-2019-5954 has been assigned by [vultures@jpcert.or.jp](#) to track the vulnerability - currently rated as **CRITICAL** severity.

Affected Vendor/Software: [East Japan Railway Company](#) - JR East Japan train operation information push notification App for Android version **version 1.2.4 and earlier**

CVSS3 Score: **9.1 - CRITICAL**

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

CVSS2 Score: **6.4 - MEDIUM**

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

## CVE References

| Description | Tags                             | Link                                                     |
|-------------|----------------------------------|----------------------------------------------------------|
|             | <a href="#">Vendor Advisory</a>  | <a href="#">JR MISC</a>                                  |
|             | <a href="#">www.jreast.co.in</a> | <a href="#">www.jreast.co.in/press/2018/20190310.pdf</a> |

www.jreast.jp

application/pdf

www.jreast.co.jp/products/2013/20130010.pdf

Third Party Advisory

jvn.jp

text/xml

MISC

jvn.jp/en/jp/JVN01119243/index.html

JVN#01119243: API server used by JR East Japan train operation information push notification App for Android fails to restrict access permissions

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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                                         | Jreast | Jr East Japan | All     | All    | All     | All      |
| cpe:2.3:a:jreast:jr_east_japan:*:*:*:*:android:*:*: |        |               |         |        |         |          |

No vendor comments have been submitted for this CVE

← Previous ID

Next ID →