



# CVE-2020-5553

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## CVE-2020-5553

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

Certain versions of [Mailform](#) from [Mailform](#) contain the following vulnerability:

mailform version 1.04 allows remote attackers to execute arbitrary PHP code via unspecified vectors.

CVE-2020-5553 has been assigned by [vultures@jpcert.or.jp](#) to track the vulnerability - currently rated as **CRITICAL** severity.

Affected Vendor/Software: [keitai-site.net](#) - **mailform** version **version 1.04**

CVSS3 Score: **9.8 - 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>HIGH</b>         |

CVSS2 Score: **10 - HIGH**

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

## CVE References

| Description                                             | Tags                                                                                       | Link                                                     |
|---------------------------------------------------------|--------------------------------------------------------------------------------------------|----------------------------------------------------------|
| JVN#77634892: mailform vulnerable to PHP code execution | <a href="#">Third Party Advisory</a><br><a href="#">jvn.jp</a><br><a href="#">text/xml</a> | <a href="#">MISC jvn.jp/en/jp/JVN77634892/index.html</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                                | <a href="#">Mailform</a> | <a href="#">Mailform</a> | 1.04    | All    | All     | All      |
| Application                                | <a href="#">Mailform</a> | <a href="#">Mailform</a> | 1.04    | All    | All     | All      |
| cpe:2.3:a:mailform:mailform:1.04:*****:.*: |                          |                          |         |        |         |          |
| cpe:2.3:a:mailform:mailform:1.04:*****:.*: |                          |                          |         |        |         |          |

No vendor comments have been submitted for this CVE

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