

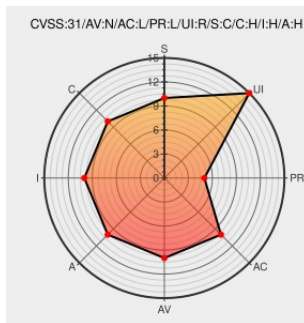


# CVE-2020-15952

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## CVE-2020-15952

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

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

Immuta v2.8.2 is affected by stored XSS that allows a low-privileged user to escalate privileges to administrative permissions. Additionally, unauthenticated attackers can phish unauthenticated Immuta users to steal credentials or force actions on authenticated users through reflected, DOM-based XSS.

CVE-2020-15952 has been assigned by [M](#) [cve@mitre.org](mailto:cve@mitre.org) to track the vulnerability - currently rated as **CRITICAL** severity.

CVSS3 Score: **9 - CRITICAL**

| Attack Vector  | Attack Complexity      | Privileges Required | User Interaction    |
|----------------|------------------------|---------------------|---------------------|
| <b>NETWORK</b> | <b>LOW</b>             | <b>LOW</b>          | <b>REQUIRED</b>     |
| Scope          | Confidentiality Impact | Integrity Impact    | Availability Impact |
| <b>CHANGED</b> | <b>HIGH</b>            | <b>HIGH</b>         | <b>HIGH</b>         |

CVSS2 Score: **6 - MEDIUM**

| Access Vector          | Access Complexity | Authentication      |
|------------------------|-------------------|---------------------|
| <b>NETWORK</b>         | <b>MEDIUM</b>     | <b>SINGLE</b>       |
| Confidentiality Impact | Integrity Impact  | Availability Impact |
| <b>PARTIAL</b>         | <b>PARTIAL</b>    | <b>PARTIAL</b>      |

## CVE References

| Description          | Tags                                                                                                        | Link                                                                                                                        |
|----------------------|-------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------|
| Immuta Version 2.8.2 | <a href="#">Release Notes</a><br><a href="#">Third Party Advisory</a><br><a href="#">labs.bishopfox.com</a> | <a href="https://labs.bishopfox.com/advisories/immuta-version-2.8.2">labs.bishopfox.com/advisories/immuta-version-2.8.2</a> |

|            |                                                                                                                                    |                                                                                                                                      |
|------------|------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------|
|            | <a href="#">text/html</a>                                                                                                          |                                                                                                                                      |
| Advisories | <a href="#">Exploit</a><br><a href="#">Third Party Advisory</a><br><a href="#">labs.bishopfox.com</a><br><a href="#">text/html</a> |  <a href="#">MISC labs.bishopfox.com/advisories</a> |
| My Site    | <a href="#">Product</a><br><a href="#">www.immuta.com</a><br><a href="#">text/html</a>                                             |  <a href="#">MISC www.immuta.com/</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="#">Immuta</a> | <a href="#">Immuta</a> | 2.8.2   | All    | All     | All      |
| Application                                              | <a href="#">Immuta</a> | <a href="#">Immuta</a> | 2.8.2   | All    | All     | All      |
| <a href="#">cpe:2.3:a:immuta:immuta:2.8.2:*:*:*:*:*:</a> |                        |                        |         |        |         |          |
| <a href="#">cpe:2.3:a:immuta:immuta:2.8.2:*:*:*:*:*:</a> |                        |                        |         |        |         |          |

No vendor comments have been submitted for this CVE

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