

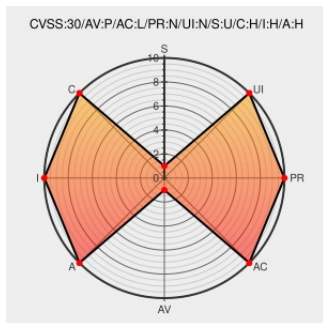


# CVE-2019-11015

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## CVE-2019-11015

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

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

A vulnerability was found in the MIUI OS version 10.1.3.0 that allows a physically proximate attacker to bypass Lockscreen based authentication via the Wallpaper Carousel application to obtain sensitive Clipboard data and the user's stored credentials (partially). This occurs because of paste access to a social media login page.

CVE-2019-11015 has been assigned by [M](#) cve@mitre.org to track the vulnerability - currently rated as **MEDIUM** severity.

CVSS3 Score: **6.8 - MEDIUM**

| Attack Vector    | Attack Complexity      | Privileges Required | User Interaction    |
|------------------|------------------------|---------------------|---------------------|
| <b>PHYSICAL</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: **2.1 - LOW**

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

## CVE References

| Description                                                                                                                                                                                                                                                  | Tags                                                                                                                          | Link                                                                                                                     |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------|
| [Unpatched Vulnerability] CVE-2019-11015: Lock Screen Auth Bypass leading to Sensitive Information Disclosure and an Improper Access Control issue in Xiaomi MIUI OS (latest stable releases affected) - Andmp   A blog about infosec, bug hunting and more! | <a href="#">Exploit</a><br><a href="#">Third Party Advisory</a><br><a href="#">www.andmp.com</a><br><a href="#">text/html</a> | <a href="#">MISC</a><br><a href="#">www.andmp.com/2019/04/unpatched-vulnerability-in-xiaomi-miui-os-lock-screen.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 |
|-----------------------------------------|--------|---------|----------|--------|---------|----------|
| Operating System                        | Miui   | Miui    | 10.1.3.0 | All    | All     | All      |
| Operating System                        | Miui   | Miui    | 10.1.3.0 | All    | All     | All      |
| cpe:2.3:o:miui:miui:10.1.3.0:*:*:*:*:*: |        |         |          |        |         |          |
| cpe:2.3:o:miui:miui:10.1.3.0:*:*:*:*:*: |        |         |          |        |         |          |

No vendor comments have been submitted for this CVE

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