



CVE-2022-22252

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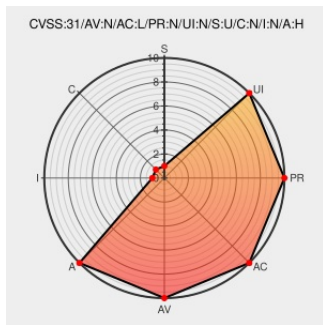
CVE-2022-22252

[Source: Mitre](#)

[Source: NIST](#)

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Certain versions of **Emui** from **Huawei** contain the following vulnerability:

The DFX module has a UAF vulnerability. Successful exploitation of this vulnerability may affect system stability.

CVE-2022-22252 has been assigned by psirt@huawei.com to track the vulnerability - currently rated as **HIGH** severity.

CVSS3 Score: **7.5 - HIGH**

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

CVSS2 Score: **7.8 - HIGH**

| Access Vector | Access Complexity | Authentication |
|------------------------|-------------------|---------------------|
| NETWORK | LOW | NONE |
| Confidentiality Impact | Integrity Impact | Availability Impact |
| NONE | NONE | COMPLETE |

CVE References

| Description | Tags | Link |
|-------------|---|--|
| April | consumer.huawei.com text/html | MISC consumer.huawei.com/en/support/bulletin/2022/4/ |
| Document | device.harmonyos.com text/html | MISC device.harmonyos.com/en/docs/security/update/security-bulletins-phones-202204-000001224076294 |

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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 | Huawei | Emui | 10.0.0 | All | All | All |
| Operating System | Huawei | Emui | 10.1.0 | All | All | All |
| Operating System | Huawei | Emui | 10.1.1 | All | All | All |
| Operating System | Huawei | Emui | 11.0.0 | All | All | All |
| Operating System | Huawei | Emui | 11.0.1 | All | All | All |
| Operating System | Huawei | Emui | 12.0.0 | All | All | All |
| Operating System | Huawei | Harmonyos | 2.0 | All | All | All |
| Operating System | Huawei | Magic Ui | 3.0.0 | All | All | All |
| Operating System | Huawei | Magic Ui | 3.1.0 | All | All | All |
| Operating System | Huawei | Magic Ui | 3.1.1 | All | All | All |
| Operating System | Huawei | Magic Ui | 4.0.0 | All | All | All |
| cpe:2.3:o:huawei:emui:10.0.0:****:*:*: | | | | | | |
| cpe:2.3:o:huawei:emui:10.1.0:****:*:*: | | | | | | |
| cpe:2.3:o:huawei:emui:10.1.1:****:*:*: | | | | | | |
| cpe:2.3:o:huawei:emui:11.0.0:****:*:*: | | | | | | |
| cpe:2.3:o:huawei:emui:11.0.1:****:*:*: | | | | | | |
| cpe:2.3:o:huawei:emui:12.0.0:****:*:*: | | | | | | |
| cpe:2.3:o:huawei:harmonyos:2.0:****:*:*: | | | | | | |
| cpe:2.3:o:huawei:magic_ui:3.0.0:****:*:*: | | | | | | |

cpe:2.3:o:huawei:magic_ui:3.1.0:*:*:*:*:*:

cpe:2.3:o:huawei:magic_ui:3.1.1:*:*:*:*:*:

cpe:2.3:o:huawei:magic_ui:4.0.0:*:*:*:*:*:

No vendor comments have been submitted for this CVE

Social Mentions

| Source | Title | Posted (UTC) |
|---|--|------------------------|
|  @CVereport | CVE-2022-22252 : The DFX module has a UAF vulnerability.Successful exploitation of this vulnerability may affect sy... twitter.com/i/web/status/1... | 2022-05-13 16:05:24 |
|  /r/netcve | CVE-2022-22252 | 2022-05-13 16:38:49 |

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