# **漏洞报告**

###### 漏洞编号

CVE-2021-20191

###### 漏洞描述

在ansible中发现，默认情况下，凭据（如机密）在控制台日志中泄露，并且在使用这些模块时不受no\_log功能保护。攻击者可以利用此信息窃取这些凭据。

###### 漏洞来源

平台：CVE/NVD 链接：[NVD - CVE-2021-20191 (nist.gov)](https://nvd.nist.gov/vuln/detail/CVE-2021-20191)

###### 漏洞披露时间

05/26/2021

###### 漏洞参考链接

[CVE security vulnerability database. Security vulnerabilities, exploits, references and more (cvedetails.com)](https://www.cvedetails.com/vulnerability-list.php?vendor_id=0&product_id=0&version_id=0&page=298&hasexp=0&opdos=0&opec=0&opov=0&opcsrf=0&opgpriv=0&opsqli=0&opxss=0&opdirt=0&opmemc=0&ophttprs=0&opbyp=0&opfileinc=0&opginf=0&cvssscoremin=0&cvssscoremax=2.99&year=0&cweid=0&order=1&trc=24016&sha=023748952412c35b9758b02f12b3a00787431ba1)

###### 野外漏洞报告

[Insertion of Sensitive Information into Log File in ansible · CVE-2021-20191 · GitHub Advisory Database](https://github.com/advisories/GHSA-8f4m-hccc-8qph)

###### 漏洞类型

CWE-532

###### 漏洞危害

将敏感信息插入日志文件

###### 漏洞严重性

CVSS Version 3.x: 5.5 MEDIUM, CVSS Version 2.0: 2.1 LOW

###### 漏洞影响的组件版本:

Ansible 2.9.18 之前的版本

###### 漏洞修复的组件版本

ansible 2.9.18及以后的版本

###### 漏洞成因

###### 漏洞位置

###### 漏洞PoC

###### 漏洞补丁

[monarc-project/ansible-ubuntu: Deployment of MONARC with Ansible (github.com)](https://github.com/monarc-project/ansible-ubuntu)

[updated ansible version to 2.9.23 · IBM/ansible-lifecycle-driver@7efee9d (github.com)](https://github.com/IBM/ansible-lifecycle-driver/commit/7efee9d489830bb9fa59954a7d60e8f390566bdd)

[Resolve the Vulnerable Problem CVE-2021-20191 · yioda/ansible-inventory-to-ssh-config@ae13201 (github.com)](https://github.com/yioda/ansible-inventory-to-ssh-config/commit/ae13201088261f91c0dab57616186a799fa7bda7)

###### 漏洞处置建议

升级ansible版本到2.9.18及以后