



# CVE-2021-33104

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## CVE-2021-33104

Source: Mitre

Source: NIST

CVE.ORG

Print: PDF



Certain versions of [One Boot Flash Update](#) from [Intel](#) contain the following vulnerability:

Improper access control in the Intel(R) OFU software before version 14.1.28 may allow an authenticated user to potentially enable denial of service via local access.

CVE-2021-33104 has been assigned by [intel](#) [secure@intel.com](mailto:secure@intel.com) to track the vulnerability - currently rated as **MEDIUM** severity.

CVSS3 Score: **5.5 - MEDIUM**

| Attack Vector    | Attack Complexity      | Privileges Required | User Interaction    |
|------------------|------------------------|---------------------|---------------------|
| <b>LOCAL</b>     | <b>LOW</b>             | <b>LOW</b>          | <b>NONE</b>         |
| Scope            | Confidentiality Impact | Integrity Impact    | Availability Impact |
| <b>UNCHANGED</b> | <b>NONE</b>            | <b>NONE</b>         | <b>HIGH</b>         |

## CVE References

| Description    | Tags                                                                                                                                          | Link                                                                                                                                                                                                       |
|----------------|-----------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| INTEL-SA-00769 | <a href="https://www.intel.com/content/www/us/en/security-center/advisory/intel-sa-00769.html">www.intel.com</a><br><a href="#">text/html</a> | <a href="#">intel</a> MISC <a href="https://www.intel.com/content/www/us/en/security-center/advisory/intel-sa-00769.html">www.intel.com/content/www/us/en/security-center/advisory/intel-sa-00769.html</a> |

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There are currently no QIDs associated with this CVE

Exploit/POC from Github

CVE-2021-33104 - Improper access control in the Intel(R) OFU software

## CVE-2021-33104 Improper access control in the Intel(R) OFU software

### Known Affected Configurations (CPE V2.3)

| Type                                          | Vendor                | Product                               | Version | Update | Edition | Language |
|-----------------------------------------------|-----------------------|---------------------------------------|---------|--------|---------|----------|
| Application                                   | <a href="#">Intel</a> | <a href="#">One Boot Flash Update</a> | All     | All    | All     | All      |
| cpe:2.3:a:intel:one_boot_flash_update:*****:: |                       |                                       |         |        |         |          |

No vendor comments have been submitted for this CVE

### Social Mentions

| Source                                                                                      | Title                                                                                                                                                                                                         | Posted (UTC)        |
|---------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------|
|  @CVEreport | CVE-2021-33104 : Improper access control in the Intel R OFU software before version 14.1.28 may allow an authentic... <a href="https://twitter.com/i/web/status/1494444444">twitter.com/i/web/status/1...</a> | 2023-02-16 21:20:28 |
|  /r/netcve  | <a href="#">CVE-2021-33104</a>                                                                                                                                                                                | 2023-02-16 21:39:11 |

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