



# CVE-2022-28833

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## CVE-2022-28833

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

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

Adobe InDesign versions 17.1 (and earlier) and 16.4.1 (and earlier) are affected by an out-of-bounds write vulnerability that could result in arbitrary code execution in the context of the current user. Exploitation of this issue requires user interaction in that a victim must open a malicious file.

CVE-2022-28833 has been assigned by [psirt@adobe.com](#) to track the vulnerability - currently rated as **HIGH** severity.

Affected Vendor/Software: [Adobe](#) - **InDesign Desktop** version **not down converted**

CVSS3 Score: **7.8 - HIGH**

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

## CVE References

| Description             | Tags                                                         | Link                                                                           |
|-------------------------|--------------------------------------------------------------|--------------------------------------------------------------------------------|
| Adobe Security Bulletin | <a href="#">helpx.adobe.com</a><br><a href="#">text/html</a> | <a href="#">MISC helpx.adobe.com/security/products/indesign/apsb22-23.html</a> |

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## Related QID Numbers

[376587](#) Adobe InDesign Multiple Vulnerabilities (APSB22-23)

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

| Type                                       | Vendor    | Product  | Version | Update | Edition | Language |
|--------------------------------------------|-----------|----------|---------|--------|---------|----------|
| Application                                | Adobe     | Indesign | All     | All    | All     | All      |
| Application                                | Adobe     | Indesign | All     | All    | All     | All      |
| Operating System                           | Apple     | Macos    | -       | All    | All     | All      |
| Operating System                           | Microsoft | Windows  | -       | All    | All     | All      |
| cpe:2.3:a:adobe:indesign:*.*.*.*.*.*.*:    |           |          |         |        |         |          |
| cpe:2.3:a:adobe:indesign:*.*.*.*.*.*.*:    |           |          |         |        |         |          |
| cpe:2.3:o:apple:macos:-.*.*.*.*.*.*:       |           |          |         |        |         |          |
| cpe:2.3:o:microsoft:windows:-.*.*.*.*.*.*: |           |          |         |        |         |          |

No vendor comments have been submitted for this CVE

## Social Mentions

| Source                                                                                                 | Title                                                                                                                                             | Posted (UTC)        |
|--------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------|---------------------|
|  /r/k12cybersecurity | <a href="#">MS-ISAC CYBERSECURITY ADVISORY - Multiple Vulnerabilities in Adobe Products Could Allow for Arbitrary Code Execution - PATCH: NOW</a> | 2022-05-11 16:59:39 |

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