

Overall Rating: High



This is a technical bulletin intended for technical audiences.

Summary

The Vulnerability and Risk Management (VRM) Team has been made aware Adobe published security advisories to address vulnerabilities in the following products:

- Acrobat DC – versions 24.003.20054 and prior (Windows), version 24.002.21005 and prior (MacOS)
- Acrobat Reader DC – version 24.003.20054 and prior (Windows), version 24.002.21005 and prior (MacOS)
- Acrobat 2024 – version 24.001.30159 and prior
- Acrobat 2020 – version 20.005.30655 and prior
- Adobe Audition – version 24.4.1 and prior, version 23.6.6 and prior
- Adobe After Effects – version 24.5 and prior, version 23.6.6 and prior
- Adobe Media Encoder – versions 24.6 and 23.6.9
- Adobe Premiere Pro – version 24.5 and prior, version 23.6.8 and prior
- Illustrator 2024 – version 28.6 and prior
- Illustrator 2023 – version 27.9.5 and prior
- Acrobat Reader 2020 – version 20.005.30655 and prior
- ColdFusion 2023 – version Update 9 and prior
- ColdFusion 2021 – version Update 15 and prior
- Photoshop 2023 – version 24.7.4 and prior
- Photoshop 2024 – version 25.11 and prior

Technical Details

Python is an interpreted, interactive, object-oriented programming language, which includes modules, classes, exceptions, very high-level dynamic data types and dynamic typing. Python supports interfaces to many systems calls and libraries, as well as to various windowing systems.

This vulnerability is rated as a **HIGH** risk. A software update exists to address this risk.

Action Required

- Locate the device or application and investigate.
- Notify business owner(s).
- Perform mitigating actions, as required.

Please notify [VRM](#) with any questions or concerns you may have at vulnerabilityandriskmanagement@gov.bc.ca

References

[CVE-2024-39377](#) [CVE-2024-41871](#) [CVE-2024-41870](#) [CVE-2024-41872](#) [CVE-2024-41873](#) [CVE-2024-39378](#)
[CVE-2024-41868](#) [CVE-2024-39380](#) [CVE-2024-39381](#) [CVE-2024-41859](#) [CVE-2024-41867](#) [CVE-2024-39382](#)
[CVE-2024-39384](#) [CVE-2024-39385](#) [CVE-2024-41857](#) [CVE-2024-34121](#) [CVE-2024-41856](#) [CVE-2024-45114](#)
[CVE-2024-43758](#) [CVE-2024-45111](#) [CVE-2024-43759](#)
[Adobe Security Advisories](#)