



**THREAT ADVISORY**



**VULNERABILITY  
REPORT**

**Security updates for Adobe Bridge June 2022**

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June 15, 2022

Admiralty code

A1












TA Number

TA2022118

# Summary

Adobe has released security updates in Adobe Bridge that address critical vulnerabilities at priority 3 (as per Adobe). These vulnerabilities could lead to arbitrary code execution, arbitrary file system or memory leak.

## CVEs

CVE	NAME	PATCH
CVE-2022-28839	Arbitrary code execution in Adobe Bridge	
CVE-2022-28840	Arbitrary file system write	
CVE-2022-28841	Arbitrary code execution in Adobe Bridge	
CVE-2022-28842		
CVE-2022-28843		
CVE-2022-28844		
CVE-2022-28845		
CVE-2022-28846		
CVE-2022-28847		
CVE-2022-28848		
CVE-2022-28849		

# Technical Details

## #1

The new security updates in Adobe Bridge have been impacting Windows and MacOS. There are 11 critical vulnerabilities that allow the attackers to compromise the affected or non vulnerable systems, this can lead to execution of arbitrary code on the target system.

## #2

Users and organizations are encouraged to mitigate the system by installing the latest version 12.02 on Windows and macOS

## Vulnerability Details

CVE ID	AFFECTED PRODUCTS	AFFECTED CPE	CWE ID
CVE-2022-28839	Adobe Bridge 12.0.1 and earlier versions	cpe:2.3:a:adobe:adobe_bridge_cc:*:*:*:*:*:*:*	CWE- 787
CVE-2022-28840			CWE- 787
CVE-2022-28841			CWE- 20
CVE-2022-28842			CWE- 416
CVE-2022-28843			CWE- 20
CVE-2022-28844			CWE- 787
CVE-2022-28845			CWE- 787
CVE-2022-28846			CWE- 787
CVE-2022-28847			CWE- 787
CVE-2022-28848			CWE-20
CVE-2022-28849			CWE-416

## Patch Links

<https://www.adobe.com/in/products/bridge.html>

## References

<https://helpx.adobe.com/security/products/bridge/apsb22-25.html>

# What Next?

Book a free demo with **HivePro Uni5** to check your exposure to this advisory. HivePro Uni5 is a Threat Exposure Management Solution that proactively reduces an organization's attack surface before it gets exploited.



At Hive Pro we take a long hard look at your vulnerabilities so you can bolster your defenses and fine-tune your offensive cybersecurity tactics.

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