

From: advisory@cert-in.org.in
To: advisory <advisory@cert-in.org.in>
Date: 18 Oct 2022, 07:39:51 PM
Subject: [CIVN-2022-0398] Multiple vulnerabilities in Adobe Dimension
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Hash: SHA256

Multiple vulnerabilities in Adobe Dimension
Indian - Computer Emergency Response Team (cert-in.org.in)

Severity Rating: HIGH

Software Affected

Adobe Dimension prior to version 3.4.6
Overview

Multiple vulnerabilities have been reported in Adobe Dimension which could allow an attacker to execute arbitrary and cause memory leak on the targeted system.

Description

These vulnerabilities exist in Adobe Dimension due to out-of-bounds read and use after free error. An attacker could exploit these vulnerabilities by tricking a victim into opening a specially-crafted file.

Successful exploitation of these vulnerabilities could allow the attacker to execute arbitrary and cause memory leak on the targeted system.

Solution

Apply appropriate updates as mentioned in Adobe security Bulletin:
<https://helpx.adobe.com/security/products/dimension/apsb22-57.html>

Vendor Information

Adobe
<https://helpx.adobe.com/security/products/dimension/apsb22-57.html>

References

Adobe
<https://helpx.adobe.com/security/products/dimension/apsb22-57.html>

CVE Name

CVE-2022-38440
CVE-2022-38441
CVE-2022-38442
CVE-2022-38443
CVE-2022-38444
CVE-2022-38445
CVE-2022-38446
CVE-2022-38447
CVE-2022-38448

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