Advisory Alert

Alert Number: AAA20210707 **Date:** July 7, 2021

Document Classification Level : Public Circulation Permitted | Public

Information Classification Level : TLP: WHITE

Overview

Product	Severity	Vulnerability
Microsoft	**Critical**	**Remote Code Execution**
Joomla	**Low**	Multiple vulnerabilities

Description

Affected Product	**Microsoft**
Severity	**Critical**
Affected Vulnerability	Remote Code Execution (CVE-2021-34527)
Description	Microsoft has released Security Updates addressing remote code execution vulnerability that exists with Microsoft windows print spooler service. This vulnerability occurs when the windows print spooler service improperly performs privileged file operations. After a successful exploitation an attacker could run arbitrary code with SYSTEM privileges, and perform program installation, view, change, edit or delete data and even create new user accounts with full user rights. It is highly recommended by Microsoft to apply necessary security fixes at earliest to avoid issues.
Affected Products	Microsoft Print spooler service
Officially Acknowledged by the Vendor	Yes
Patch/ Workaround Released	Yes
Reference	https://msrc.microsoft.com/update-guide/vulnerability/CVE-2021-34527

Affected Product	**Joomla**
Severity	**Low**
Affected Vulnerability	Multiple vulnerabilities (CVE-2021-26039, CVE-2021-26038, CVE-2021-26037, CVE-2021-26036, CVE-2021-26035)
Description	Joomla has released Security Updates addressing multiple vulnerabilities that exists in their products. Due to these vulnerabilities the systems using Joomla are vulnerable to XSS, incorrect access control, incorrect session handling, and denial of service attacks. It is highly recommended by Joomla to apply necessary security fixes at earliest to avoid issues.
Affected Products	Joomla! CMS versions 2.5.0 - 3.9.27
Officially Acknowledged by the Vendor	Yes
Patch/ Workaround Released	Yes
Reference	https://developer.joomla.org/security-centre/

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Financial Sector Computer Security Incident Response Team (FinCSIRT)
LankaClear Pvt Ltd, Level 18, Bank of Ceylon Head Office, BOC Square, 01 Bank of Ceylon Mawatha, Colombo 00100, Sri Lanka
Hotline: + 94 112039777