Advisory Alert

Alert No: AAA180823 Date: 23-Aug-18 15:01 PM

Security Updates for 23rd August 2018

Overview		
High	Apache Struts	▪ Remote Code Execution
	Samba	▪ Buffer Overflow Attack
Medium and Low	Samba	▪ Sensitive Information Disclosure
Description / Impact		
Apache Struts	• A vulnerability in Apache Struts namespace could allow a remote attacker to execute arbitrary code on the system. • Affected Systems: **Apache Struts 2.3.1, 2.3.8, 2.3.7, 2.3.4.1, 2.3.4, 2.3.20, 2.3.24, 2.3.30, 2.3.5, 2.5, 2.5.10, 2.5.11, 2.5.12, 2.5.5.** • Officially Acknowledged by the Vendor: **Yes**	
Samba	• A vulnerability in Samba could allow a remote attacker to overflow a buffer and execute arbitrary code on the system. • Affected Systems: **Samba 3.2.0 - 4.8.3** • Officially Acknowledged by the Vendor: **Yes**	
Samba	• A vulnerability in Samba NTLMv1 could allow a remote attacker to obtain sensitive information. • Affected Systems: **Samba 4.7.0 - 4.8.3** • Officially Acknowledged by the Vendor: **Yes**	
Risk Reduction Recommendations	**Visit the links below and follow the instructions given by respective vendors.**	
Apache Struts	https://cwiki.apache.org/confluence/display/WW/S2-057	
Samba	https://www.samba.org/samba/security/CVE-2018-10858.html	
Samba	https://www.samba.org/samba/security/CVE-2018-1139.html	
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Financial Sector Computer Security Incident Response Team, Sri Lanka
Hotline: + 94 112039777
Report incident to incident@fincsirt.lk