Team: Team 2

Inject Number: 21

Inject Duration: 120 Minutes

Inject Start Date/Time: Sat, 01 Feb 2020 19:20:31 +0000

From: Security Ops

To: Network Team

Subject: SCP 1 - Implement SSL Decryption

Enable the firewall to perform SSL Forward Proxy decryption, you must set up the certificates required to establish the firewall as a trusted third party (proxy) to the session between the client and the Internet.

Use a self-signed certificate generated on the firewall as the Forward Trust certificate. You must export and distribute the forward trust certificate to client system certificate stores. (Trusted Root Certificate Authorities)

Team must provide screenshot of Traffic logs showing 'Decrypted' to google.com from the Windows 8.1

Palo Alto Networks documentation:
https://docs.paloaltonetworks.com/pan-os/8-1/pan-os-admin/decryption/configure-ssl-forward-proxy.html

Thanks!

Thank you.

Security Ops