Syllabus – Legacy Family Tree – September 21, 2022

Title: Ransomware and your computer

Presenter: Andy Klein

Description of Proposed Learning

Ransomware is a form of malware (malicious software) that encrypts a victim's files so they cannot be accessed. The attacker then demands that the victim pay a ransom to regain access to their files restored. Maybe, you've heard about ransomware in the news and thought it was a business problem, but in truth over 75% of ransomware attacks are aimed at individuals and small businesses. Why, because you are easy targets. In this webinar, we'll provide an overview of ransomware. We'll then discuss strategies and techniques you can implement which will help protect you against ransomware attacks and if you are attacked, allow you to quickly recover without having to pay a dime to the bad guys.

Outline

- Ransomware Overview
- Ransomware and You
- Protection and Prevention
 - Backup, backup, backup
 - Stay up to date
 - Practice safe browsing
 - Andy's phishing rules

Learning Objectives

- Understand what ransomware is and why it is dangerous to your data.
- How to be prepared should you be attacked by ransomware
- Recovering from a ransomware attack without paying the ransom