# **Special User Accounts**

### **Objectives:**

At the end of this episode, I will be able to:

- 1. Identify special and hidden user accounts in macOS.
- 2. Describe the purpose of the "Guest" user account.
- 3. Describe the purpose of the "root" user account.

Additional resources used during the episode can be obtained using the download link on the overview episode.

### • Special User Accounts

- o Accounts created by macOS for a specific purpose
- Typically hidden and not used
- Examples
  - Root user
  - Guest account

#### Guest Account

- o Disabled by default
- Used to provide anonymous access to resources
- o Anyone with physical access to the system could logon

### • Disabling the guest account

- Safe
- o Breaks "Find My Mac" without a cell adapter

### Root Account

- $\circ\,$  The primary administrator account created in all Unix systems
- o Enabled by default, but logons are disabled
- o Cannot be deleted
- o Logons can be enabled by assigned a new password to the account, but it is not advised
- o "Root" is a well-known account name and is used in most brute-force attacks

## • Disabling the root account

- $\circ\,$  Can be done, but breaks numerous things
- o Change the password if desired2
  - sudo passwd root