#!/usr/bin/env bash

# Check for root access

if [ "$EUID" -ne 0 ]

then

echo "Please run this script with sudo"

exit

fi

# Check for or create sysadmin research directory

[ ! -d /home/sysadmin/research ] && mkdir /home/sysadmin/research

echo "created ~/research directory"

# Copy files from instructor archive user to sysadmin research directory

cp -R /home/instructor/Documents/research/\* /home/sysadmin/research

echo "copied needed files to ~/research"

# Correct ownership and permissions on the sysadmin research directory

chown -R sysadmin:sysadmin /home/sysadmin/research/

chmod -R 0744 /home/sysadmin/research/

echo "set owner and permissions"

# Copy over the motd file

cp /home/instructor/research/motd /etc/

# Install needed packages

apt -y install john chkrootkit lynis &> /dev/null

echo "Completed setup for day 2"