#!/bin/bash

echo "Welcome to OneStepNagios."
echo "This script allows you to create a new Nagios host or re-deploy an old one."
echo "Alternatively, you can overwrite an old host with new settings (just refuse re-deployment, enter its existing name and confirm)"

while true; do
  read -e -p "Do you want to re-deploy an existing Nagios host? (y/n)" -i "y" yn
  case $yn in
    [Yy]* ) echo "Running dephost..."; ./dephost; break; exit 0;;
    [Nn]* ) echo "You will now create a new Nagios host."; break;;
    * ) echo "Please answer Y/y or N/n.";;
  esac
  done

read HOST

echo "Verifying that the host $HOST doesn't exist yet."
echo "Prepare to enter your password for the VPN container:"

#ssh -p 1631 root@bluelightav.org "ls /etc/nagios3/hosts" | awk -F "." '{print $1}'
ssh -p 1631 root@bluelightav.org "if [ -f /etc/nagios3/hosts/$HOST.cfg ]; then exit 10"

if [[ $? -eq 10 ]]; then
  read -e -p "Nagios host $HOST already exists! Would you like to overwrite its settings? (y/n)" -i "y" yn
  case $yn in
    [Yy]* ) echo "WARNING: host $HOST will be overwritten."; break;;
    [Nn]* ) echo "Exiting."; break; exit 1;;
    * ) echo "Please answer Y/y or N/n.";;
      esac
  fi

read HOST

echo "Enter the name of the host:"

echo "You will now choose the hours during which this host is to be monitored."

read -e -p "Enter 1 for normal (8-30 AM to 4-30 PM) and 2 for 24x7:" -i "1" 12
  case $12 in
    1 )
      echo "Selecting normal monitoring schedule for host $HOST."; ; break;;
    2 )
      echo "You will now create a new Nagios host."; break;;
    * ) echo "Please answer 1 for normal or 2 for 24x7 monitoring.";;
      esac
{code}