

# Highlighting test

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{code: lang-bash}
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#!/bin/bash
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```
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
```

```
echo "Enter the name of the host:"
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
```

```
echo "... done."
```

```
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}
```