

Skills Practice - Shell Scripting Exercise 1

Goal:

The goal of this skills practice is to familiarize you with shell scripting techniques.

Instructions:

Create a Virtual Machine

First, start a command line session on your local machine. Next, move into the working folder you created for this course. From there, initialize a Vagrant project named "scripting", start the virtual machine, and connect to it.

```
cd linuxclass
mkdir scripting
cd scripting
vagrant init jasonc/centos8
vagrant up
vagrant ssh
```

Solution

Create the shell script with your favorite editor.

```
nano script1.sh
```

Place the following contents in the file.

```
#!/bin/bash
echo "Shell Scripting is Fun!"
```

Save your changes, make the file executable, and run your script.

```
chmod 755 script1.sh
./script1.sh
```