

Skills Practice - Shell Scripting Exercise 5

Goal:

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

Instructions:

Start a Virtual Machine

For this practice let's use a virtual machine that we created for the previous exercise. First, start a command line session. Change into your `linuxclass` folder and then change into the `scripting` directory. From there start the virtual machine and connect to it.

```
cd linuxclass
cd scripting
vagrant up
vagrant ssh
```

Solution

Create the shell script with your favorite editor.

```
nano script5.sh
```

Place the following contents in the file.

```
#!/bin/bash
for ANIMAL in man bear pig dog cat sheep
do
    echo "$ANIMAL"
done
```

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

```
chmod 755 script5.sh
./script5.sh
```