**Attica**

Attica, a clothing store, has asked you to help them configure their environment.

If you get stuck during this project or would like to see an experienced developer work through it, click “**Get Help**“ to see a **project walkthrough video**.

**Tasks**

**0/17Complete**

Mark the tasks as complete by checking them off

**1.**

Print the working directory.

Hint

pwd

**2.**

Create and open a file in nano called **hello.txt**.

Hint

nano hello.txt

**3.**

Save the string, “Hello, I am nano” in **hello.txt**.

Save the file, exit nano, and clear the terminal.

Hint

"Hello, I am nano"

Ctrl + O

Enter

Ctrl + X

**4.**

Use nano to open the bash profile.

Hint

nano ~/.bash\_profile

**5.**

In the bash profile, add a greeting with the word “Hello” using the echo command. Save the file, exit nano, and clear the terminal.

Hint

echo "Hello"

**6.**

Use the source command to make the greeting available in the current session.

You should see the greeting you created.

Hint

source ~/.bash\_profile

**7.**

Open the bash profile, and create two aliases, one for the pwd command and one for the ls -la command.

Save the file, exit nano, and clear the terminal.

Hint

alias p="pwd"

alias ll="ls -la"

**8.**

Use the source command to make the aliases available in the current session.

Hint

source ~/.bash\_profile

**9.**

Test out the aliases you created for the pwd and ls -la command.

Hint

p

ll

**10.**

Open the bash profile and create and export the USER environment variable, setting it equal to your name.

Save the file, exit nano, and clear the terminal.

Hint

export USER="Bana"

**11.**

Echo the USER variable.

Hint

echo $USER

**12.**

Open the bash profile and create and export the PS1 environment variable, setting it equal to ">> ".

Save the file, exit nano, and clear the terminal.

Hint

export PS1=">> "

**13.**

Use the source command to make the prompt available in the current session.

**14.**

Test out the prompt by typing the two aliases you created earlier.

Hint

p

ll

**15.**

Echo the HOME variable.

Hint

echo $HOME

**16.**

Echo the PATH variable.

Hint

echo $PATH

**17.**

Return a list of environment variables.

Hint

env