Mod 05 BASH Flow Control Homework

SCRIPTING ESSENTIALS

DR. BURKMAN

Mod 05 Homework

Name your script Mod05Homework.sh.

You are making a script to purchase a soda. Your user can enter 5 for a nickel, 10 for a dime, and 25 for a quarter (Explain these choices to them). Ensure that they can only enter these amounts using if/elif/else

The base price of a soda is \$1.00, but we'll set a random price prior to each soda purchase. We will vary the price by 0, 5, 10 or 15 cents in either direction from \$1.00.

Remember your shebang, name and "Mod 05 Homework" at the top of your script.

Mod 05 Homework

Remember, you can only use the tools and methods that I've explicitly covered in class (that includes tutorials and homework assignments). This isn't a test to see if you can "do it somehow", but rather you are demonstrating to me that you can master these basics. Everything needed for our assignments and projects will have been covered in class.

Use my solution for the Mod 01 Homework as the base for this assignment. Our focus is on porting from Python to BASH now.

You must do your own work! Use your own descriptive variable names. Never use my stupid dummy variable names in your script. Ensure that your script runs and looks exactly like my script.

See the video for sample output.