Test Cases

Microsoft Windows [Version 10.0.22631.3085]

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C:\Users\USER>cd New Folder

C:\Users\USER\New folder>cd Edem\_Anagbah

C:\Users\USER\New folder\Edem\_Anagbah>javac TreasuryBill.java

C:\Users\USER\New folder\Edem\_Anagbah>java TreasuryBill

Enter the initial amount to invest (principal): ¢500

Enter the amount to be added to the investment account in each period (deposit): ¢100

Enter the yearly interest rate (APR): 28.8854

Enter the number of times interest is compounded per year: 4

Enter the number of years the investment will accrue over: 3.5

Total interest earned after 3.5 year(s): ¢369.66

Total value of the investment after 4 periods: ¢1169.66

C:\Users\USER\New folder\Edem\_Anagbah>java TreasuryBill

Enter the initial amount to invest (principal): ¢500

Enter the amount to be added to the investment account in each period (deposit): ¢400

Enter the yearly interest rate (APR): 28.8854

Enter the number of times interest is compounded per year: 4

Enter the number of years the investment will accrue over: 3.5

Total interest earned after 3.5 year(s): ¢982.16

Total value of the investment after 4 periods: ¢2682.16

C:\Users\USER\New folder\Edem\_Anagbah>javac EssentialStore.java

C:\Users\USER\New folder\Edem\_Anagbah>java EssentialStore

Enter the total cost of items purchased:

50.00

Enter the amount paid:

200.00

Change to give: ¢150.00

1 ¢100.00 note

1 ¢50.00 note

C:\Users\USER\New folder\Edem\_Anagbah>javac PasswordGenerator.java

C:\Users\USER\New folder\Edem\_Anagbah>java PasswordGenerator

Enter mimum password length: 8

Enter mimum number of uppercase characters: 1

Enter mimum number of digits: 1

Enter mimum number of special characters: 1

Enter allowed special characters: "!@#"

Generated Password: W0"6D""@

Is the password valid? true

C:\Users\USER\New folder\Edem\_Anagbah>java PasswordGenerator

Enter mimum password length: 8

Enter mimum number of uppercase characters: 1

Enter mimum number of digits: 1

Enter mimum number of special characters: 1

Enter allowed special characters: !@#

Generated Password: #22!L09X

Is the password valid? true

C:\Users\USER\New folder\Edem\_Anagbah>