

Act-1 Computer Programming 2

Pius Ambrose Cicero Aguilar
BSIT-203

Liquor.java File

CODE

```
public class Liquor {  
    private String drinkName;  
    private double price;  
    public static void main(String[] args) {  
  
    }  
  
    public void setdrinkName(String drink) {  
        drinkName = drink;  
    }  
  
    public void setPrice(double drinkPrice) {  
        price = drinkPrice;  
    }  
  
    public String getdrinkName() {  
        return drinkName;  
    }  
  
    public double getPrice() {  
        return price;  
    }  
}
```

LiquorShop.java File

CODE

```
import java.util.Scanner;
public class LiquorShop {
    public static void main(String[] args) {
        String drinkName;
        int price;

        Scanner scan = new Scanner(System.in);
        Liquor firstDrink = new Liquor();
        Liquor secondDrink = new Liquor();

        System.out.print("Enter Liquor Name: ");
        drinkName = scan.nextLine();
        System.out.print("Enter Price: ");
        price = scan.nextInt();

        firstDrink.setdrinkName(drinkName);
        firstDrink.setPrice(price);

        scan.nextLine();

        System.out.print("Enter Liquor Name: ");
        drinkName = scan.nextLine();
        System.out.print("Enter Price: ");
        price = scan.nextInt();

        secondDrink.setdrinkName(drinkName);
        secondDrink.setPrice(price);

        System.out.println("\nFirst Liquor:");
        System.out.println("Name: " + firstDrink.getdrinkName());
        System.out.println("Price: P" + firstDrink.getPrice());

        System.out.println("\nSecond Liquor:");
        System.out.println("Name: " + secondDrink.getdrinkName());
        System.out.println("Price: P" + secondDrink.getPrice());
    }
}
```

Output

```
PS E:\pius\BSIT - 203\Act-1> & 'C:\Program Files'  
aming\Code\User\workspaceStorage\be408bbd97488a4b
```

- Enter Liquor Name: Emperor Lights

```
Enter Price: 360
```

```
Enter Liquor Name: Red Horse
```

```
Enter Price: 200
```

```
First Liquor:
```

```
Name: Emperor Lights
```

```
Price: P360.0
```

```
Second Liquor:
```

```
Name: Red Horse
```

```
Price: P200.0
```

- PS E:\pius\BSIT - 203\Act-1> █