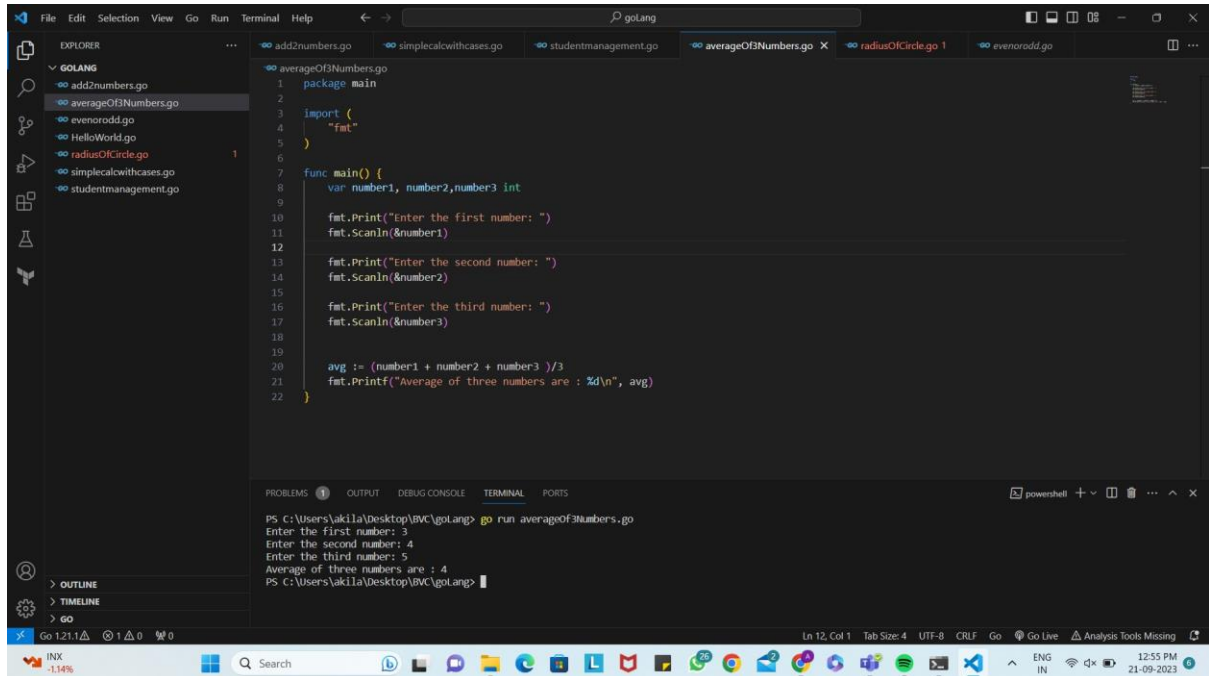


Document Title: Write a goLang program for average of three numbers and area of circle

Your Name: Akilandeshwari Srinivasan

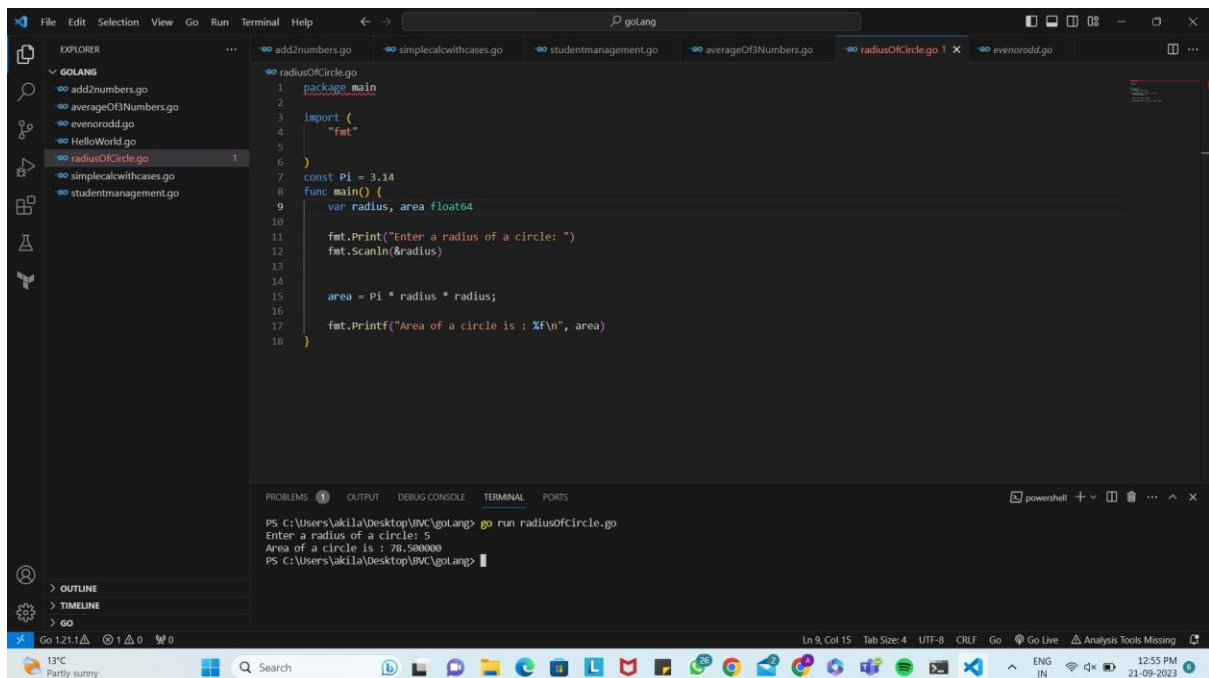
Student ID: 451036

Course Code:CLCM3404



```
1 package main
2
3 import (
4     "fmt"
5 )
6
7 func main() {
8     var number1, number2, number3 int
9
10    fmt.Print("Enter the first number: ")
11    fmt.Scanln(&number1)
12
13    fmt.Print("Enter the second number: ")
14    fmt.Scanln(&number2)
15
16    fmt.Print("Enter the third number: ")
17    fmt.Scanln(&number3)
18
19
20    avg := (number1 + number2 + number3) / 3
21    fmt.Printf("Average of three numbers are : %d\n", avg)
22 }
```

PS C:\Users\akila\Desktop\BVC\golang> go run averageOf3Numbers.go
Enter the first number: 3
Enter the second number: 4
Enter the third number: 5
Average of three numbers are : 4
PS C:\Users\akila\Desktop\BVC\golang>



```
1 package main
2
3 import (
4     "fmt"
5 )
6
7 const Pi = 3.14
8 func main() {
9     var radius, area float64
10
11    fmt.Print("Enter a radius of a circle: ")
12    fmt.Scanln(&radius)
13
14
15    area = Pi * radius * radius;
16
17    fmt.Printf("Area of a circle is : %f\n", area)
18 }
```

PS C:\Users\akila\Desktop\BVC\golang> go run radiusOfCircle.go
Enter a radius of a circle: 5
Area of a circle is : 78.500000
PS C:\Users\akila\Desktop\BVC\golang>