```
ᄖ
                                            iogin.html
                                                                                                      # logInCSS.css
                                  Users > bhavyasingh > Desktop > 
Main.java > 
Main
                                                                                                                                                                                                                                                          # bootstrap.css
          Q
                                                             import java.util.Scanner;
                                                                                                                                                                                                                                                                                                                                        Main.java X
                                                           class CircleDemo{

double radius, area, perimeter;
                                          3
                                         4
                                        5
                                                                                  Scanner scan=new Scanner(System.in);
System.out.print("Enter the radius of the circle: ");
radius = scan.nextDouble();
                                       6
  4
                                    8
                                                                    void area(){
出
                                10
                                                                         area = 3.14*radius*radius;
                               11
                               12
                                                                 void perimeter(){
A
                            13
                                                                       perimeter= 2*3.14*radius;
                            14
                           15
                                                              void display(){
                          16
                                                                       id display(){
    System.out.println("The radius of the circle: "+radius);
    System.out.println("The area of the circle: "+area);
    System.out.println("The perimeter of the circle: "+perimeter);
                         17
                         18
                       19
                      20
                                        public class Main
                     22
                                                    Run | Debug
public static void main(String[] args){
                   23
                  24
                                                                 CircleDemo cd = new CircleDemo();
cd.accept();
                 25
                 26
               27
                                                              cd.perimeter();
cd.display();
               28
              29
              30
   PROBLEMS 2 OUTPUT DEBUG CONSOLE TERMINAL
           avyasingh@Bhavyas-MacBook-Pro ~ % /Library/Java/JavavirtualMachines/adoptopenjdk-15.jdk/Contents/Home/bin/java —enable—i radius of the circle: 4 area of the circle: 4 area of the circle: 4.9 area of the circle: 50.24 area of t
         esc
                                                                                                                                                                    3
                                                                                                                                                                                                                                                                                        %
                                                                                                                                                                                                                             4
```

Scanned with CamScanner