```java
1 //Student Result details
2 package com.geetus;
3 class resultDetails
4     public String name;
5     private int rollno;
6     private float totalmarks;
7
8     void setDetails(String name , int rollnum, float marks) {
9         this.name=name;
10        this.rollno=rollnum;
11        this.totalmarks=marks;
12    }
13
14
15    void result() {
16
17
18        System.out.println("Name Of Student Is: "+name);
19        if(totalmarks>=450 && totalmarks<=500) {
20            System.out.println("Congrats!! You Score A+ Grade");
21        }
22        if(totalmarks<450 && totalmarks>=400){
23            System.out.println("Congrats!! You Score A Grade");
24        }
25        if(totalmarks<400 && totalmarks>=350){
26            System.out.println("Congrats!! You Score B+ Grade");
27        }
28        if(totalmarks<350 && totalmarks>=300){
29            System.out.println("Congrats!! You Score B Grade");
30        }
31        if(totalmarks<300 && totalmarks>=250){
32            System.out.println("Congrats!! You Score C+ Grade");
33        }
34        if(totalmarks<250 && totalmarks>=200){
35            System.out.println("Congrats!! You Score C Grade");
36        }
37        else {
38            System.out.println(" You Have to Work Hard");
39        }
40    }
41
42
43 }
44
45
46
47 public class oopsJava {
48     public static void main(String[] args) {
49         resultDetails abcd= new resultDetails();
50         abcd.setDetails("Geetanshu", 16, 200);
51         abcd.result();
52
53
54
55     }
56
57 }
```