Lab 02

Example

21k-3881

import java.util.\*;  
class student{  
 Scanner x=new Scanner(System.*in*);  
 private int id;  
 private String name;  
 private String grade;  
  
 public int getId(){  
 return id;  
 }  
 public void setId(int id) {  
 this.id = id;  
 }  
 public String getName() {  
 return name;  
 }  
 public void setName(String name) {  
 this.name = name;  
 }  
 public String getGrade() {  
 return grade;  
 }  
 public void setGrade(String grade) {  
 this.grade = grade;  
 }  
 void grade(){  
 System.*out*.print("input your marks = ");  
 int g=x.nextInt();  
 if(g>90){  
 System.*out*.println("A+ grade");  
 }  
 else if(g >80 && g<90){  
 System.*out*.println("A grade");  
 }  
 else if(g>70 &&g<80){  
 System.*out*.println("B grade");  
 }  
 else if(g>60 &&g<70){  
 System.*out*.println("C grade");  
 }  
 else if(g>50 && g<60){  
 System.*out*.println("D grade");  
 }  
 else{  
 System.*out*.println("Fail!!!");  
 }  
 }  
}  
public class eg {  
 public static void main(String[] args) {  
 Scanner x=new Scanner(System.*in*);  
 student std=new student();  
 System.*out*.println("input id and name :");  
 std.setId(x.nextInt());  
 std.setName(x.nextLine());  
 std.getGrade();  
 System.*out*.println("name = "+std.getName());  
 System.*out*.println("std id = "+std.getId());  
 std.grade();  
 }  
  
}

