

Student - Notepad

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```
package CIE;
import java.util.Scanner;
public class Student
{


public String usn;
public String name;
public int sem;




public void accept()
{
Scanner A=new Scanner(System.in);

System.out.println("Enter usn ");
usn=A.next();
System.out.println("Enter name ");
name=A.next();
System.out.println("Enter sem ");
sem=A.nextInt();
}
public void display()
{
System.out.println(" USN: "+usn);
System.out.println(" NAME: "+name);
System.out.println(" SEM: "+sem);
}
}
```


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```
package CIE;
```

```
import java.util.Scanner;
```

```
public class Internals
```

```
{  
    public double CieMarks[];  
    public double Ciesum=0.0;  
    int i;
```

```
  
    public void Iaccept()  
    {
```

```
        Scanner I=new Scanner(System.in);  
        CieMarks=new double[5];
```

```
        System.out.println("Enter the cie marks of 5 courses out of 50");  
        for(i=0;i<5;i++)
```

```
        {  
            System.out.println("Enter cie marks["+i+1+"]");  
            CieMarks[i]=I.nextDouble();  
        }
```

```
    }  
}
```

```
}
```



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```
package SEE;
import java.util.Scanner;
import CIE.*;

public class Externals extends CIE.Student
{
    public double SeeMarks[];
    public double Seesum=0.0;
    int i;

    public void Eaccept()
    {
        Scanner E=new Scanner(System.in);
        SeeMarks=new double[5];
        System.out.println("Enter the see marks of 5 courses out of 100");
        for(i=0;i<5;i++)
        {
            System.out.println("Enter see marks["+(i+1)+"]");
            SeeMarks[i]=E.nextDouble();
        }
    }
}
```



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FinalMarks - Notepad

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```
import CIE.*;
import SEE.*;
import java.util.Scanner;

class FinalMarks
{
    public static void main(String sss[])
    {
        Scanner F=new Scanner(System.in);
        System.out.println("Enter the number of Students");
        int n=F.nextInt();

        CIE.Student[] cs= new CIE.Student[n];
        CIE.Internals[] ci= new CIE.Internals[n];
        SEE.Externals[] se=new SEE.Externals[n];
        for(int j=0;j<n;j++)
        {
            cs[j]=new CIE.Student();
            cs[j].accept();
            ci[j]=new CIE.Internals();
            ci[j].Iaccept();
            se[j]=new SEE.Externals();
            se[j].Eaccept();
        }
        for(int j=0;j<n;j++)
        {
            cs[j].display();
            System.out.println("Final marks of student "+(j+1));
            for(int i=0;i<5;i++)
            {
                int FS=(int)(ci[j].CieMarks[i]+se[j].SeeMarks[i]/2);
                System.out.println("In course:" +(i+1)+"is :"+(FS));
            }
        }

    }
}
```

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cmd Command Prompt

Enter the cie marks of 5 courses out of 50

Enter cie marks[1]

32

Enter cie marks[2]

34

Enter cie marks[3]

45

Enter cie marks[4]

50

Enter cie marks[5]

50

Enter the see marks of 5 courses out of 100

Enter see marks[1]

100

Enter see marks[2]

90

Enter see marks[3]

98

Enter see marks[4]

90

Enter see marks[5]

98

USN: 123

NAME: abc

SEM: 3

Final marks of student 1

In course:1is :90

In course:2is :87

In course:3is :85

In course:4is :86

In course:5is :88

USN: 456

NAME: rty

SEM: 3

Final marks of student 2

In course:1is :82

In course:2is :79

In course:3is :94

In course:4is :95

In course:5is :99

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