Homework6:

package homework6;

class Hospital{

String name;

Sections sec [] ;

Hospital (String name , Sections xRayRoom []){

this.name=name;

this.sec= xRayRoom;

}

public Sections [] getsections (){

return sec;

}

}

class Sections {

String namePatient;

int resultRay ;

Sections (String namePatient , int resultRay ){

this.resultRay=resultRay;

this.namePatient= namePatient;

}

}

public class Homework6 {

public static void main(String[] args) {

Sections obj= new Sections("x-ray room" , 1);

Sections obj1[] = new Sections[2];

obj1 [0] = new Sections("following doctors" , 2);

obj1 [1]= new Sections ("paying in one month" ,3);

Hospital ob2 = new Hospital("Treatment Hospital" , obj1);

for (int i = 0; i < obj1.length; i++) {

System.out.println("Name " + obj1[i].namePatient);

System.out.println("resultRay " + obj1[i].resultRay);

}

}

}