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import java.util.ArrayList;
import java.util.Collections;
import java.util.Iterator;
class Employee {
private String name;
private String designation;
private float salary ;
public Employee(String name,String designation,float salary) {
this.name=name;
this.designation=designation;
this.salary=salary;
}
public String getName() {
return name;
}
public void setName(String name) {
this.name = name;
}
public String getDesignation() {
return designation;
}
public void setDesignation(String designation) {
this.designation = designation;
}
public float getSalary() {
return salary;
}
public void setSalary(float salary) {
this.salary=salary;
}
}
class Company{
ArrayList<Employee>el =new ArrayList<>();
ArrayList<String> uniqueDesignation(){
ArrayList<String> d =new ArrayList<>();
Iterator<Employee> it=el.iterator();
while(it.hasNext()) {
Employee value=it.next();
if(!d.contains(value.getDesignation()))
d.add(value.getDesignation());
}
Collections.sort(d);
return d;
}
String updateSalart(String designation,float addSalary) {
Iterator<Employee> it=el.iterator();
while(it.hasNext()) {
Employee cr=it.next();
if(cr.getDesignation().equals(designation)) {
cr.setSalary(cr.getSalary()+addSalary);
return "Salary updated";
}
}
return "no designation found";
}
}

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}  
class Check{  
public static void main (String[] args) {  
Company obj=new Company();  
obj.el.add(new Employee("Steve","Manager",20000));  
obj.el.add(new Employee("bob","Developer",15000));  
obj.el.add(new Employee("alice","Developer",15000));  
System.out.println(obj.uniqueDesignation());  
System.out.println(obj.updateSalart("Developer",500));  
}  
}
```