OBJECT ORIENTED PROGRAMMING LAB

Experiment No: 30

Aim

Program to demonstrate the working of Map interface by adding, changing and removing elements.

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Procedure

```
import java.util.*;
class HashMapDemo {
    public static void main(String args[]) {
        Map<String, Integer> hm = new HashMap<String, Integer>();
        hm.put("Anu", new Integer(1));
        hm.put("sinu", new Integer(2));
        hm.put("Jinu", new Integer(3));
        for (Map.Entry<String, Integer> me : hm.entrySet()) {
            System.out.print(me.getKey() + ":");
            System.out.println(me.getValue()); }
        }
}
```

Output Screenshot:

```
C:\Users\Student\Documents\java\co4>javac HashMapDemo.java
C:\Users\Student\Documents\java\co4>java HashMapDemo
Jinu:3
sinu:2
Anu:1
```