

```

package finalhashmap;

import java.util.HashMap;

public class InBuiltMapUse {
    public static void main(String[] args) {
        HashMap<String , Integer> map = new HashMap<>();
        // insert

        map.put("abc",1);
        map.put("def",3);

        //size
        map.put("abc",4);
        System.out.println(map.size());

        // presence
        if(map.containsKey("abc")) {
            System.out.println("map has abc");
        }
        if(map.containsKey("abc1")) {
            System.out.println("map has abc1");
        }

        // get value

        int v = map.get("abc");
        System.out.println(v);

        int v1 = 0;
        if(map.containsKey("abc1")) {
            v1 = map.get("abc1");
        }

        System.out.println(v1);

        // remove
        // map.remove("abc1");
        // if(map.containsKey("abc")) {
        //     System.out.println("map has abc");
        // }
        // iterator
        Set<String> Keys = map.keySet();
        for(String s:Keys) {
            System.out.println(s);
        }
    }
}

```

