import java.util.HashMap;

import java.util.Iterator;

import java.util.Map;

import java.util.Map.Entry;

public class IterateHashMap {

public static void main(String[] args) {

Map<String, String> map = new HashMap<String, String>();

map.put("key1", "value1");

map.put("key2", "value2");

Iterator<> it = map.entrySet().iterator();

while (it.hasNext()) {

Map.Entry pair = (Map.Entry)it.next();

System.out.println(pair.getKey() + " = " + pair.getValue());

}

}

}