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| --- |
| import java.util.\*; |
|  | import java.util.Map.Entry; |
|  |  |
|  | public class Assignment3Q8a { |
|  | public static void failFast(Map<String, String> cityCode) { |
|  | Iterator<Entry<String, String>> itr = cityCode.entrySet().iterator(); |
|  | while (itr.hasNext()) { |
|  | System.out.println(itr.next()); |
|  | // it will through Exception,HashMap has fail-fast iterator |
|  | //We can not do concurrent modification. |
|  | cityCode.put("Chennai", "5"); |
|  | } |
|  | } |
|  |  |
|  | public static void main(String[] args) { |
|  |  |
|  | Map<String, String> map = new HashMap<>(); |
|  | map.put("Delhi", "1"); |
|  | map.put("Mumbai", "2"); |
|  | map.put("Kanpur", "3"); |
|  | map.put("Gorakhpur", "4"); |
|  |  |
|  | failFast(map); |
|  |  |
|  | } |
|  | } |