

```
package finalhashmap;

import java.util.ArrayList;

public class Map<K,V> {

    ArrayList <Map<K,V>> buckets;
    int count;
    int numBuckets;

    public Map() {
        buckets = new ArrayList<>();
        numBuckets = 20;
        for(int i=0;i<numBuckets;i++) {
            buckets.add(null);
        }
    }
}
```