

```
> val purchasesPerMonthSlowLarge = purchasesRddLarge.map(p => (p.customerId, p.price))  
                                     .groupByKey()  
                                     .map(p => (p._1, (p._2.size, p._2.sum)))  
                                     .count()
```

purchasesPerMonthSlowLarge: Long = 100000

Command took 15.48s

```
> |val purchasesPerMonthFastLarge = purchasesRddLarge.map(p => (p.customerId, (1, p.price)))  
                                     .reduceByKey((v1, v2) => (v1._1 + v2._1, v1._2 + v2._2))  
                                     .count()
```

purchasesPerMonthFastLarge: Long = 100000

Command took 4.65s