**import** org.apache.spark.rdd.RDD  
**import** org.apache.spark.storage.StorageLevel  
**import** org.apache.spark.{SparkConf, SparkContext}  
  
*/\*\*  
 \* Created by Administrator on 2017/2/26 0026.  
 \*/***object** RddPersist {  
 **def** main(args: Array[String]): Unit = {  
 **val** conf = **new** SparkConf().setAppName(**"RddPersist"**).setMaster(**"local"**)  
 **val** sc = **new** SparkContext(conf)  
  
 *//创建Rdd,通过文本数据* **val** rdd: RDD[String] = sc.textFile(**"file:\\G:\\视频\\搜狗\\大数据精准营销中搜狗用户画像挖掘\\user\_tag\_query.2W.TRAIN"**).persist(StorageLevel.*MEMORY\_ONLY\_2*)  
  
 *//第一次* **val** start = System.*currentTimeMillis*()  
 **val** count: Long = rdd.count()  
 **val** end = System.*currentTimeMillis*()  
 *println*(**"第一次count计算： "**+ (end - start))  
  
 *//第二次计算* **val** start2 = System.*currentTimeMillis*()  
 **val** count2: Long = rdd.count()  
 **val** end2 = System.*currentTimeMillis*()  
 *println*(**"第二次count计算： "**+ (end2 - start2))  
  
  
 Thread.*sleep*(60000)  
 }  
}