****

-Calculating Black Queen in deckofcards file.

scala> *val blackQ=cards.filter(xyz=> xyz.contains("BLACK") && xyz.contains("Q"))*
blackQ: org.apache.spark.rdd.RDD[String] = MapPartitionsRDD[2] at filter at <console>:29

scala> blackQ.count()
res0: **Long = 2**

****

--Calculating Deck of cards in Largedeck file

scala> *val cards1 =sc.textFile("/user/cloudera/largedeck.txt")*
cards1: org.apache.spark.rdd.RDD[String] = /user/cloudera/largedeck.txt MapPartitionsRDD[4]
at textFile at <console>:27

scala> *val blackQ=cards1.filter(xyz=> xyz.contains("BLACK") && xyz.contains("Q"))*
blackQ: org.apache.spark.rdd.RDD[String] = MapPartitionsRDD[5] at filter at <console>:29

scala> blackQ.count()
res1: **Long = 2097152**

****