

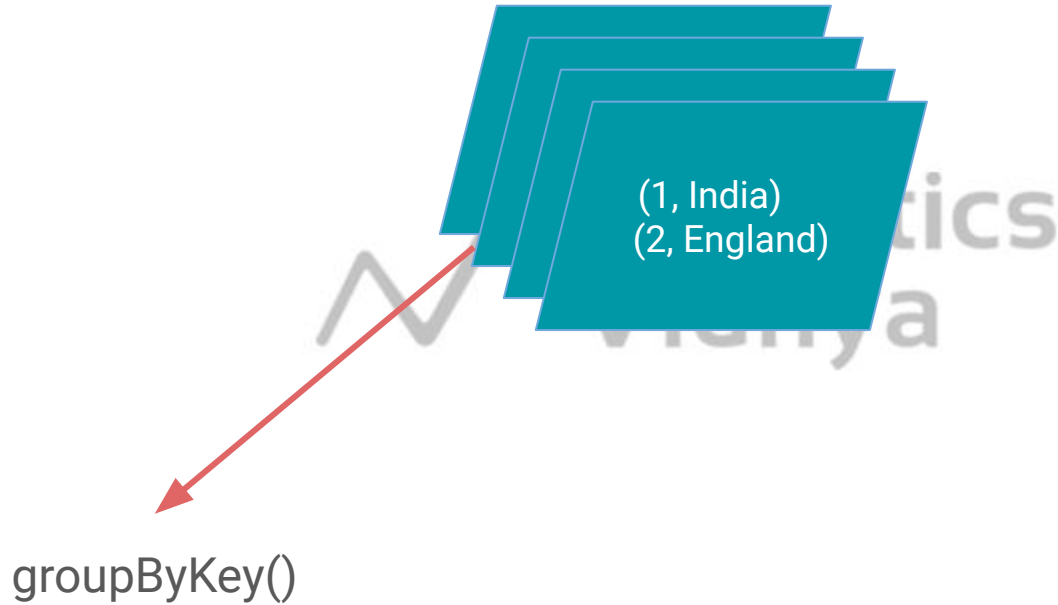


Pair RDD Operations

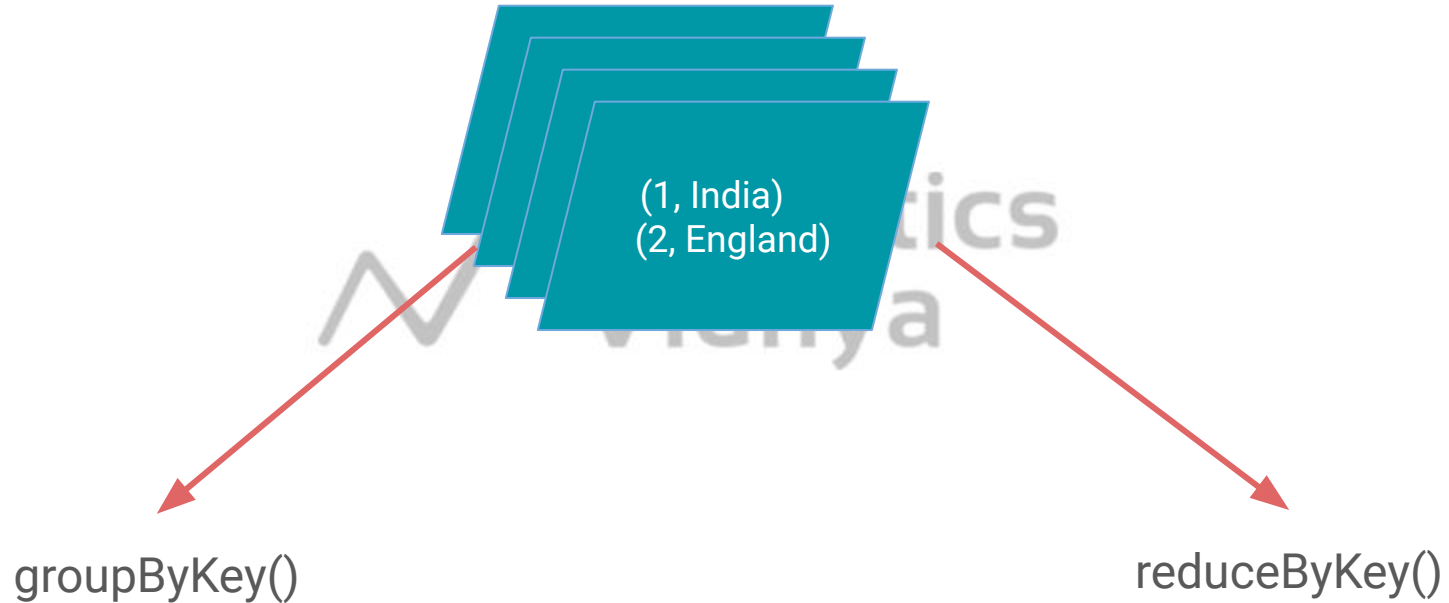
Pair RDD Transformations



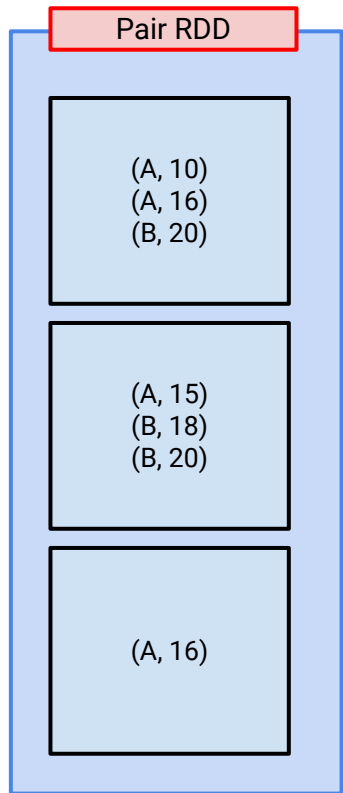
Pair RDD Transformations



Pair RDD Transformations

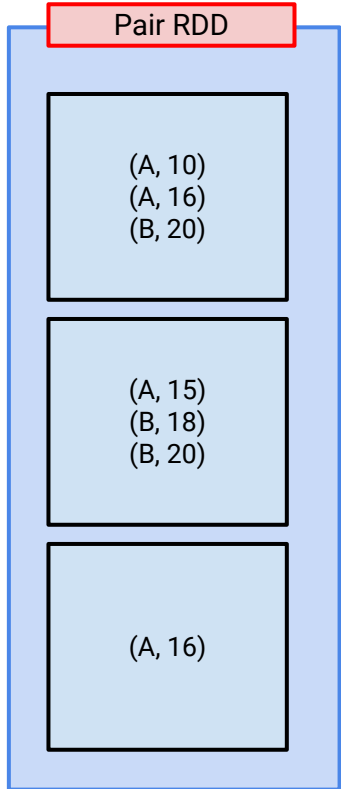


Pair RDD Transformations



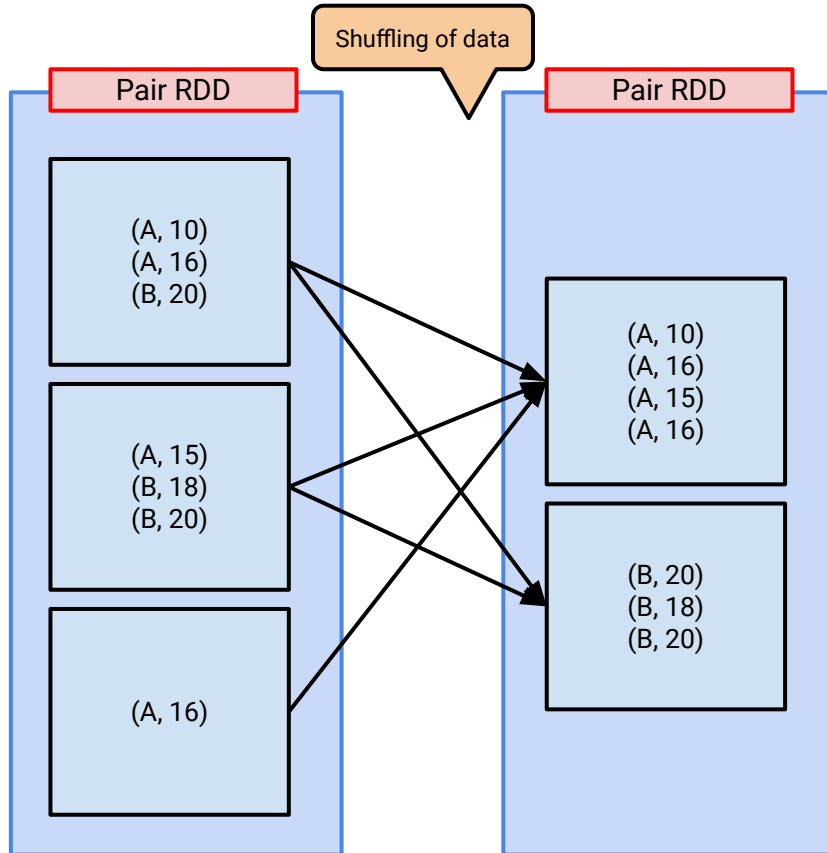
 Analytics
Vidhya

Pair RDD Transformations - groupByKey()

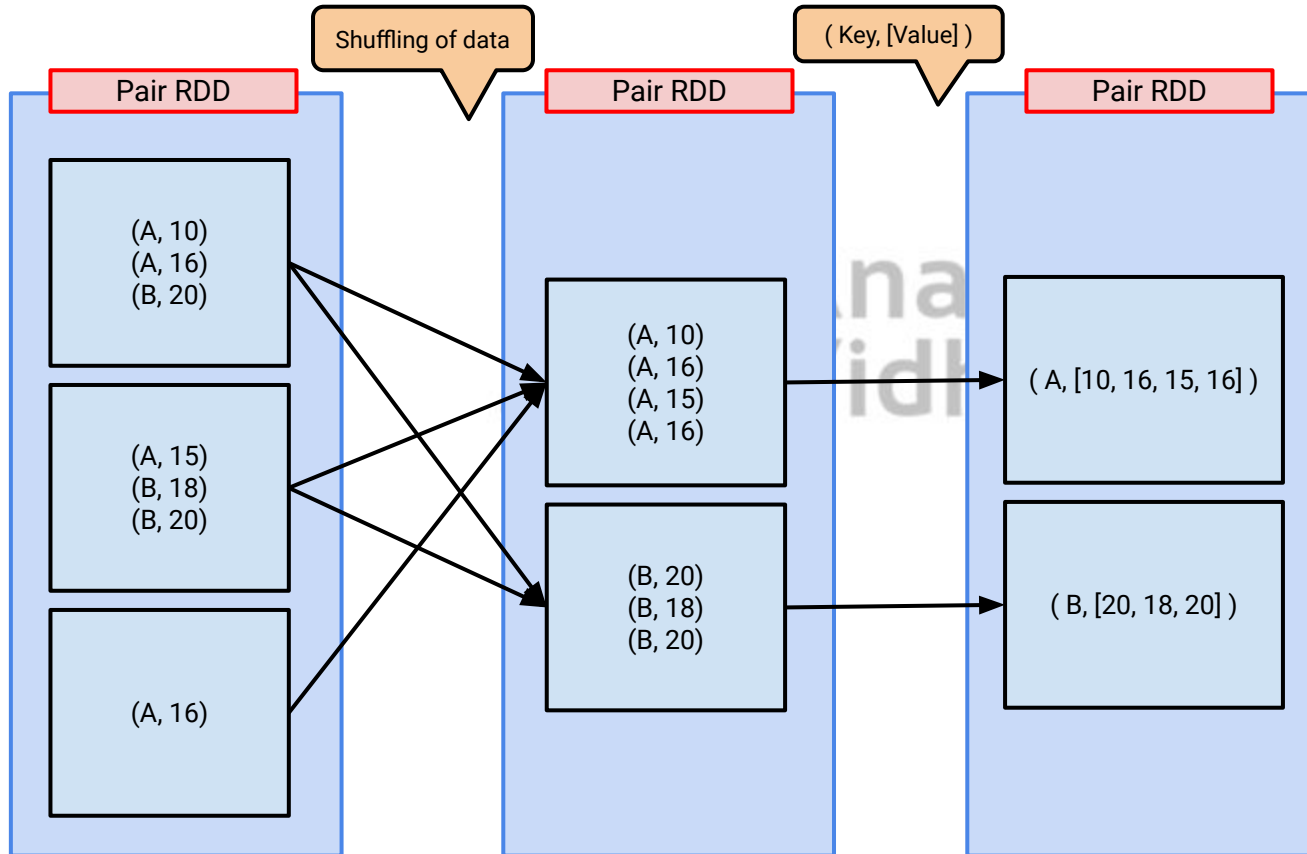


 Analytics
Vidhya

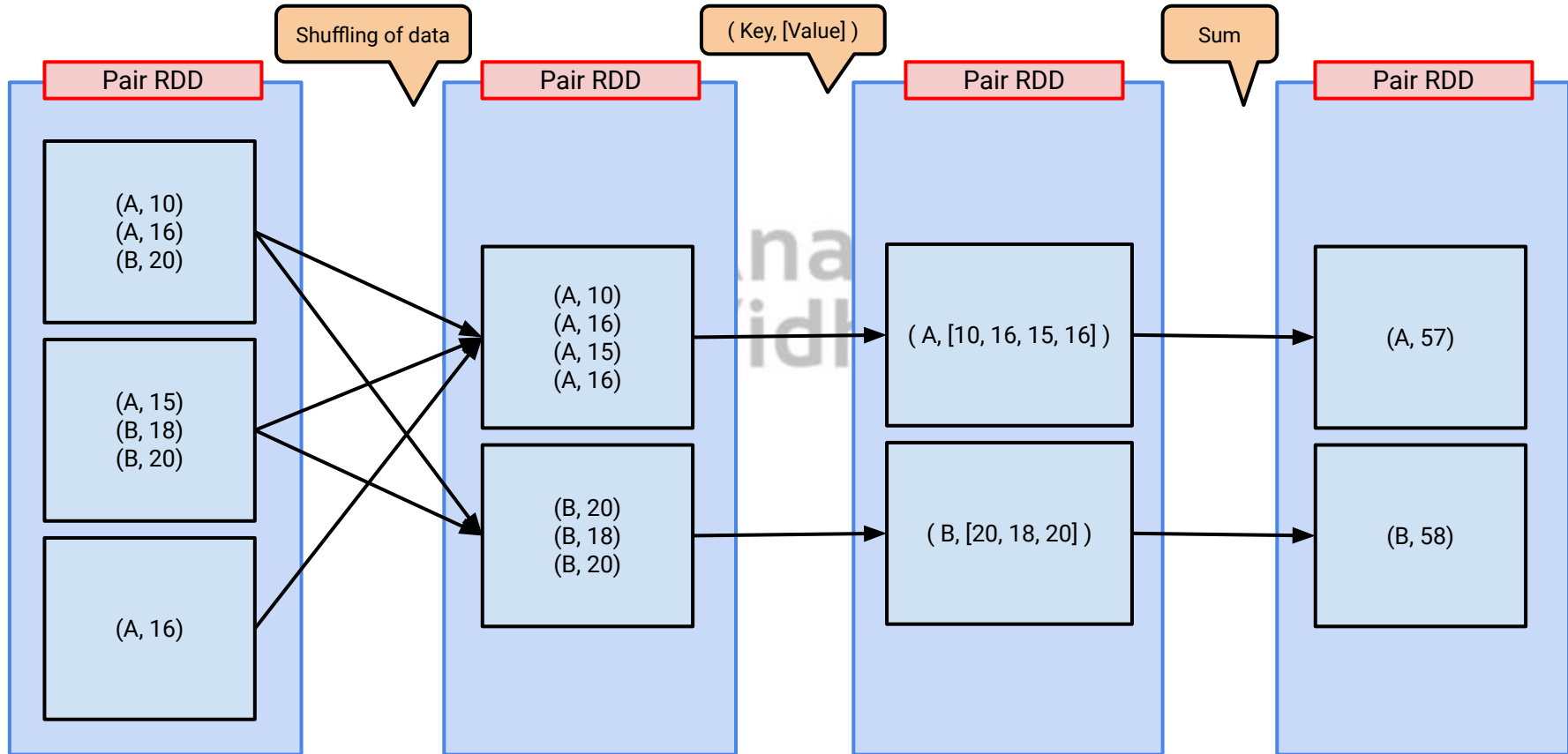
Pair RDD Transformations - groupByKey()



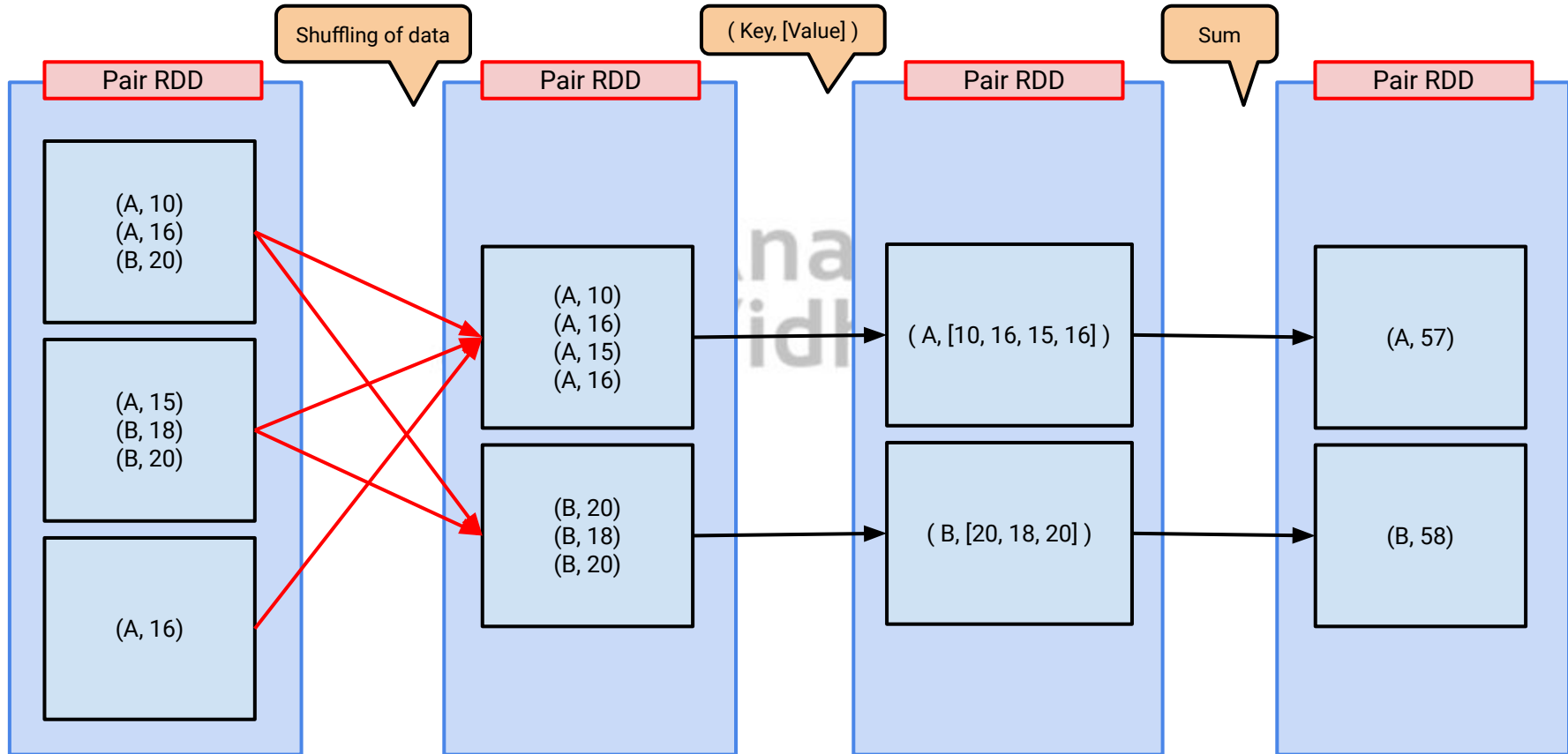
Pair RDD Transformations - groupByKey()



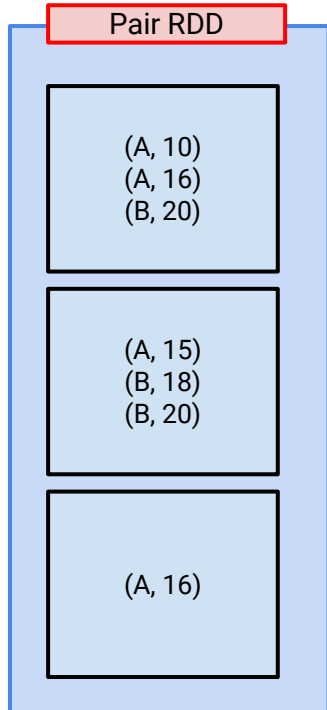
Pair RDD Transformations - groupByKey()



Pair RDD Transformations - groupByKey()

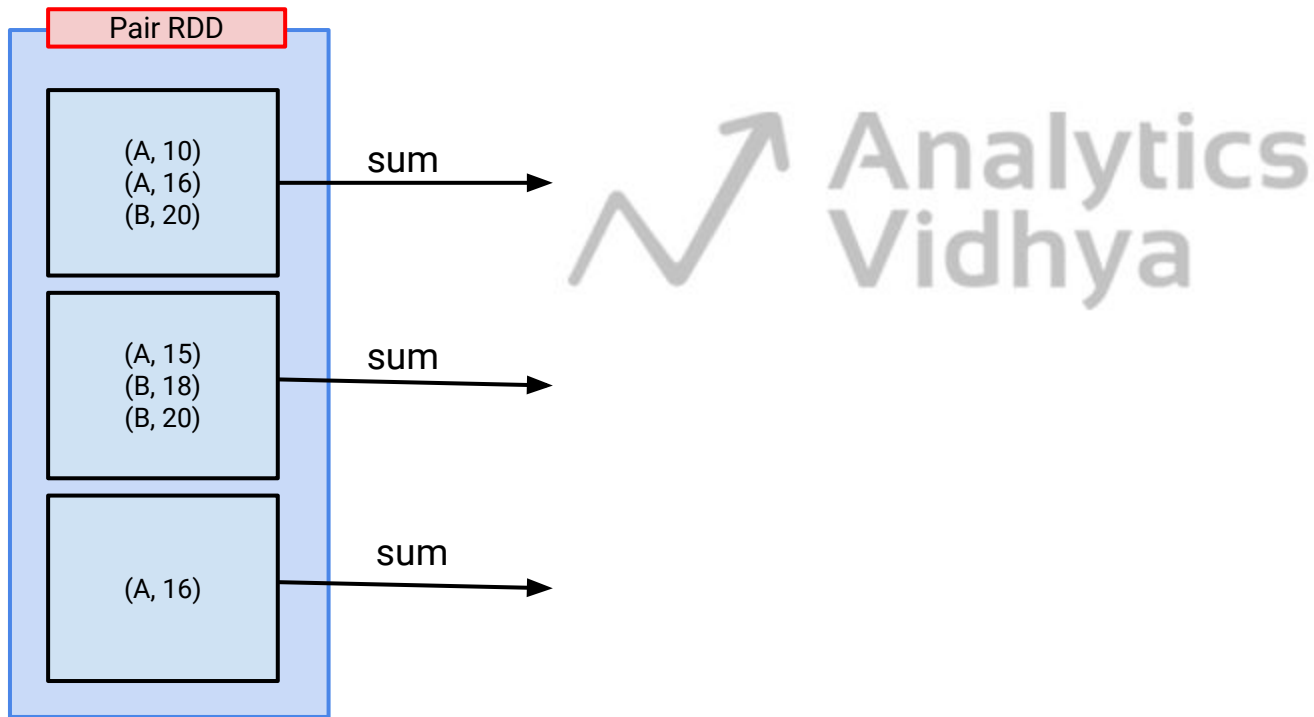


Pair RDD Transformations - reduceByKey()



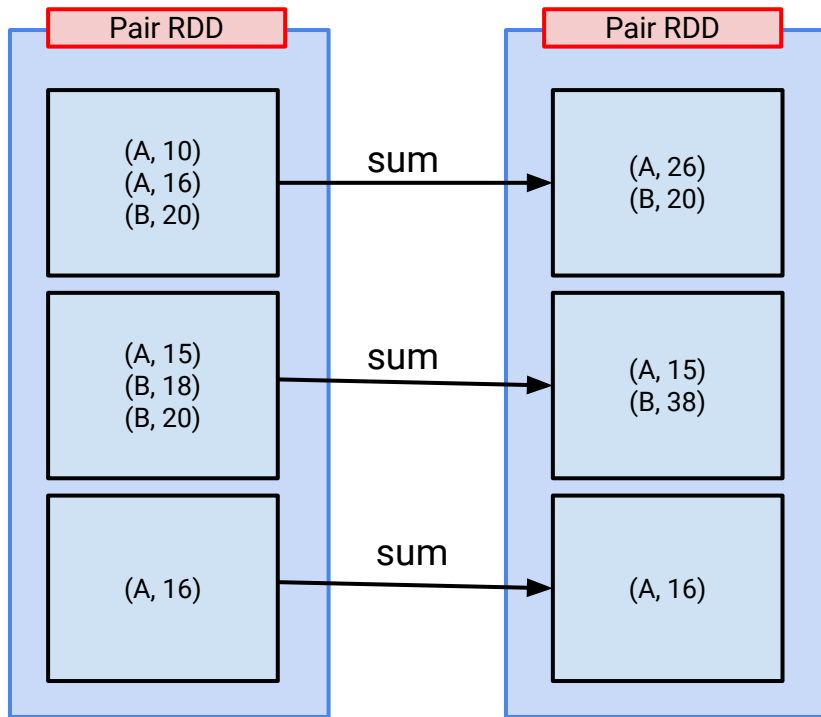
 Analytics
Vidhya

Pair RDD Transformations - reduceByKey()



Pair RDD Transformations - reduceByKey()

Combine values within partitions

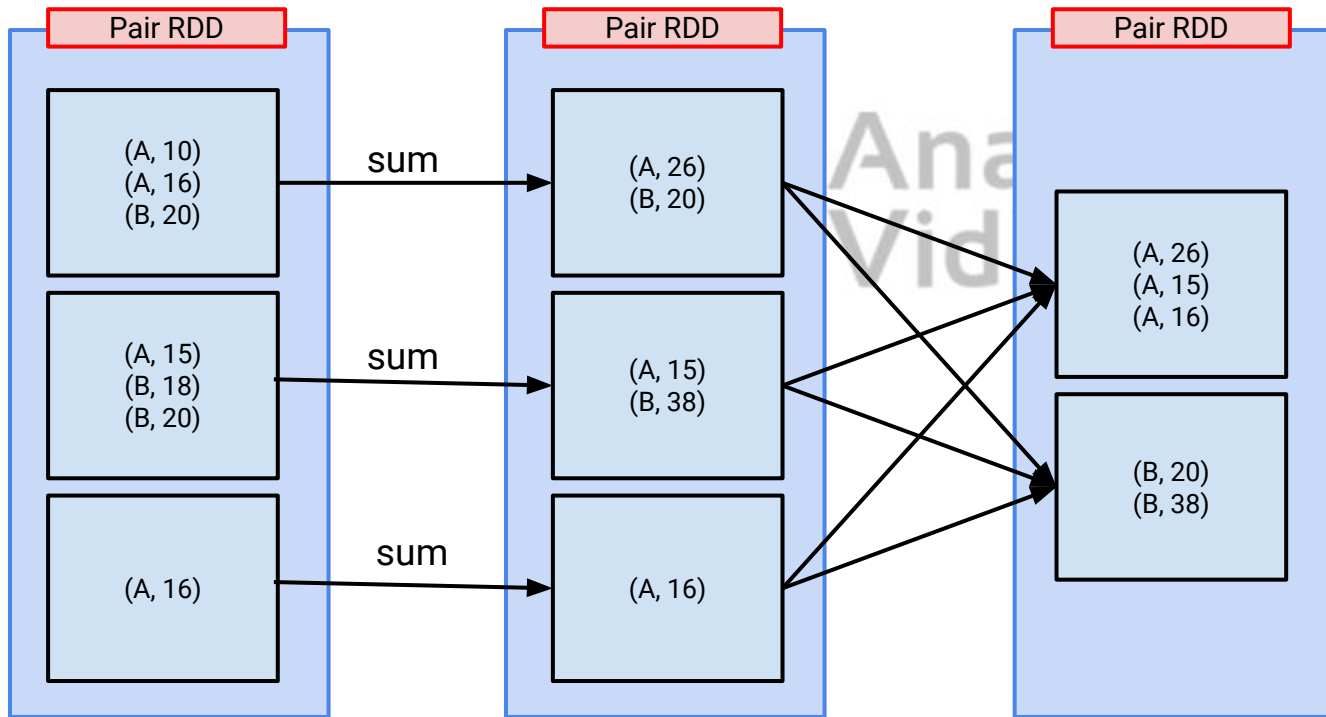


Analytics
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Pair RDD Transformations - reduceByKey()

Combine values within partitions

Shuffle data

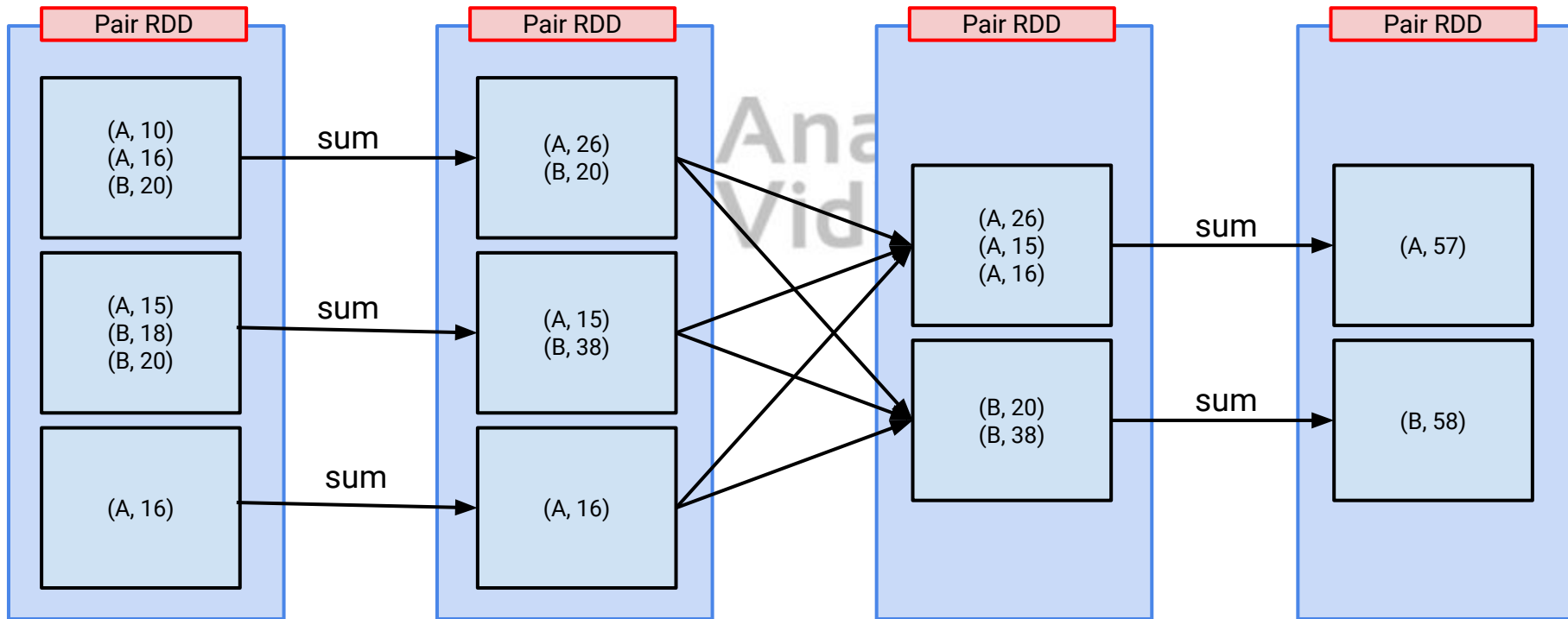


Pair RDD Transformations - reduceByKey()

Combine values within partitions

Shuffle data

Combine values



Pair RDD Actions



Pair RDD Actions

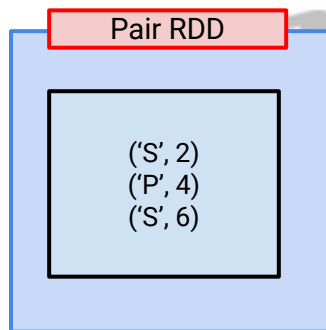
`countByKey()`



Pair RDD Actions

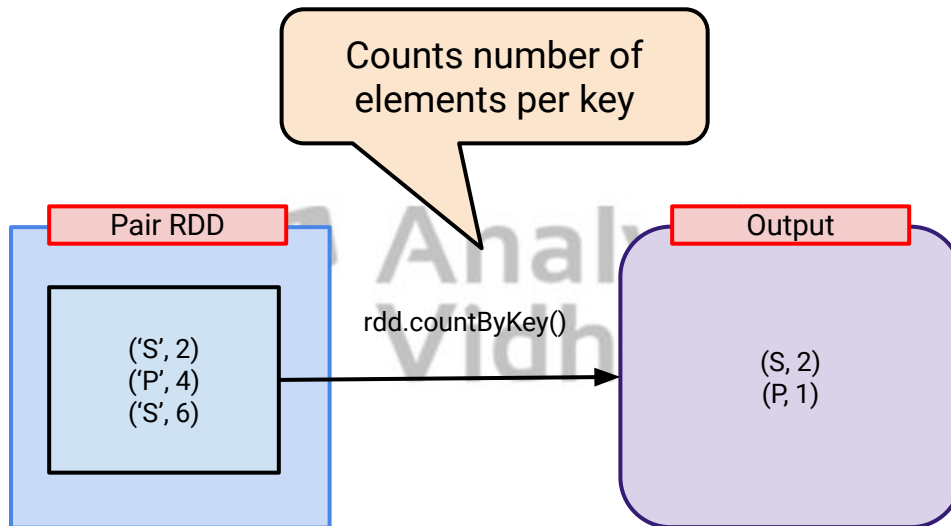


Pair RDD Actions: countByKey()

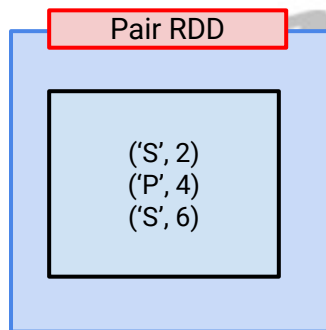


Analytics
Vidhya

Pair RDD Actions: countByKey()

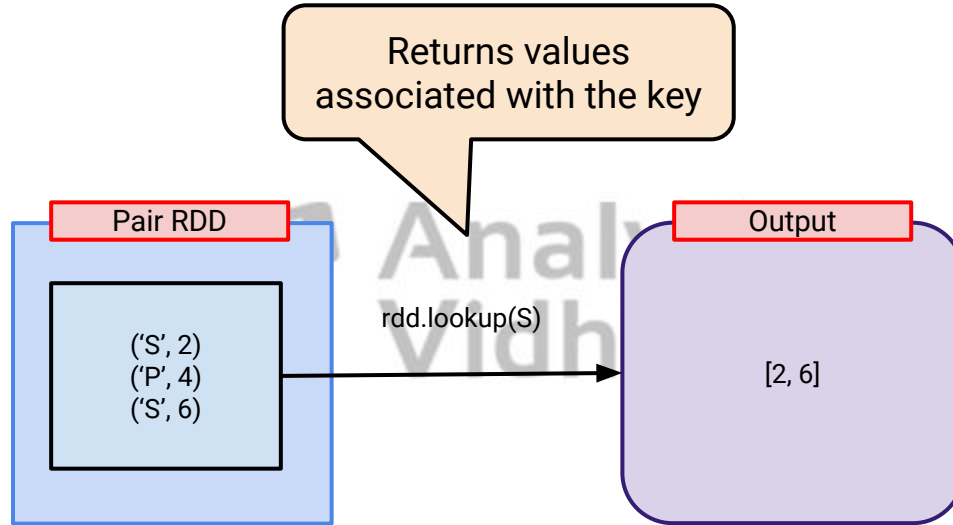


Pair RDD Actions: lookup(key)



Analytics
Vidhya

Pair RDD Actions: lookup(key)





Thank You!!