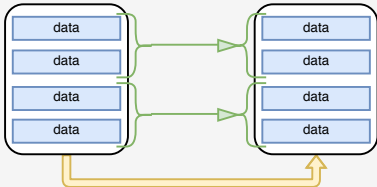


## Spark without SAMbA-DD

Transformation with  
map operator

RDD

RDD

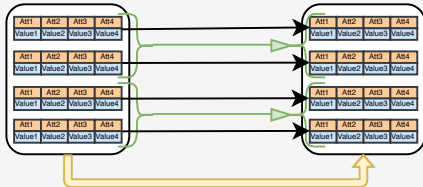


## Spark with SAMbA-DD

Transformation with  
map operator

RDD

RDD



Labels:

Lineage Dependency

Transformation Dependency

Data Collection Dependency