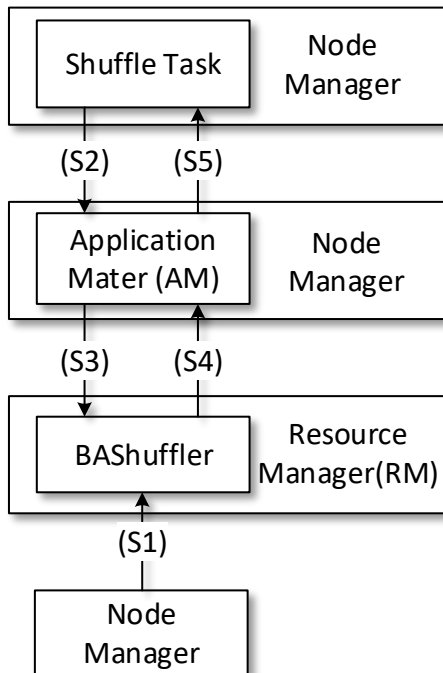


BAShuffler Architecture



Shuffle Information Maintained in AM

(T1)Task-Node Table

Task ID	Node ID
...	...

Shuffle Information Maintained in RM

(T2)Node-Bandwidth Table

Node	Bandwidth Capacity
...	...

(T3)Node-Source Table

Node	Allocated Sources
...	...