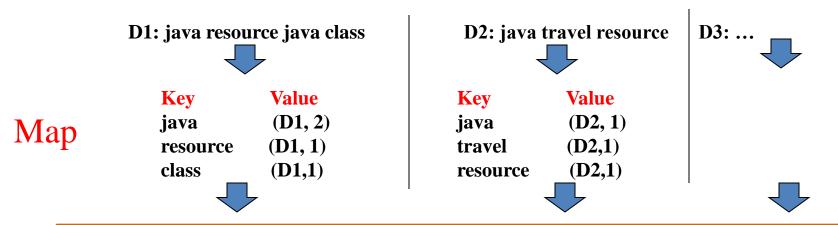
Inverted Indexing with MapReduce



Built-In Shuffle and Sort: aggregate values by keys



Reduce

Key	Value
java	$\{(D1,2), (D2,1)\}$
resource	$\{(D1, 1), (D2,1)\}$
class	{(D1 , 1)}
travel	$\{(D2,1)\}$

Slide adapted from Jimmy Lin's presentation