

Some Applications of MapReduce (2)

Reverse Web-Link Graph

- Input: Web graph: tuples (a, b) where (page $a \rightarrow$ page b)
 - Output: For each page, list of pages that link *to* it
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- Map – *process web log and for each input $\langle source, target \rangle$, it outputs $\langle target, source \rangle$*
 - Reduce - *emits $\langle target, list(source) \rangle$*