Using a Combiner

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| **Exercise Dir** | ~/workspace/combiner |
| **Eclipse Proj** | combiner |
| **Java Files** | WordCountDriver.java (Driver)  WordMapper.java (Mapper)  SumReducer.java (Reducer) |
| **JAR File** | combiner.jar |

**In this exercise, you will add a Combiner to the WordCount program to reduce the amount of intermediate data sent from the Mapper to the Reducer.**

**Implement a Combiner**

1. Copy WordMapper.java and SumReducer.java from the wordcount project to the combiner project.
2. Modify the WordCountDriver.java code to add a Combiner for the WordCount program.
3. Assemble and test your solution. (The output should remain identical to the WordCount application without a combiner.)

**END**