**Problem Statement**

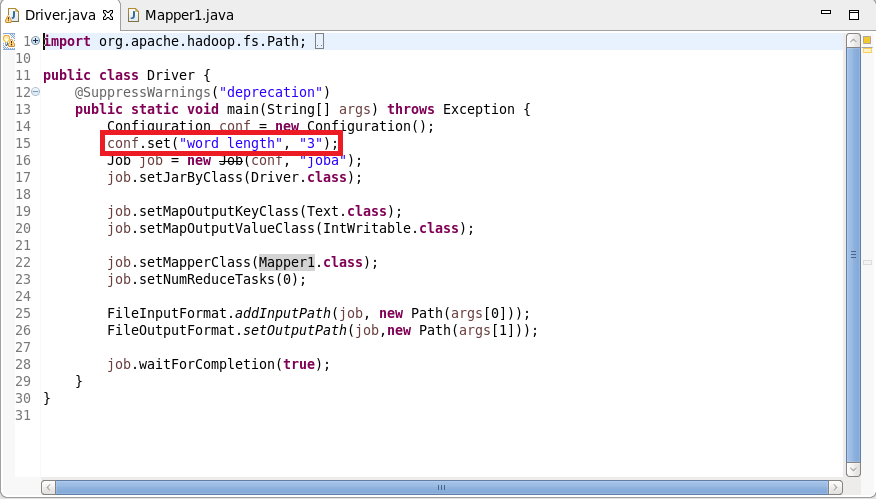
● Run a map only job on the word count program using static configurations.

● Run the mapreduce word count program and set the number of reducers to 2 using static configurations.

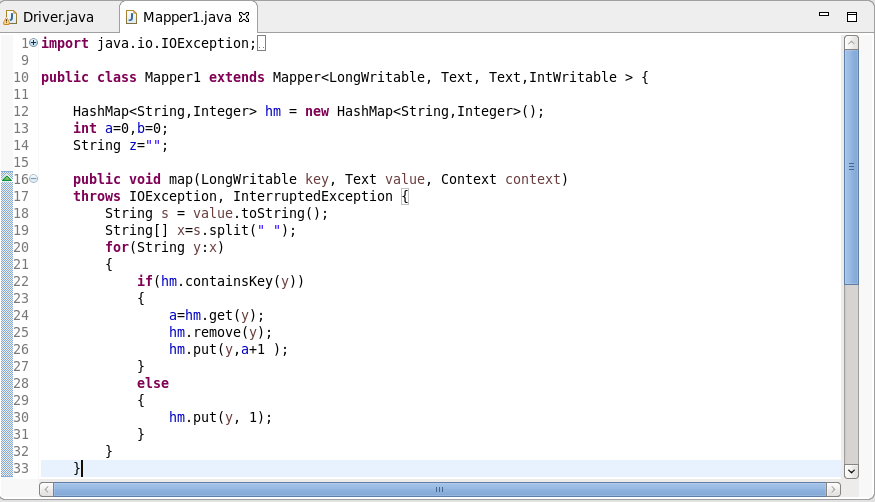
1. Run a map only job on the word count program using static configurations.

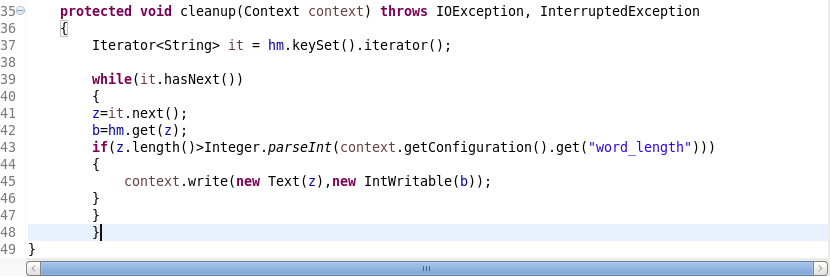
Solution:

Driver Class:

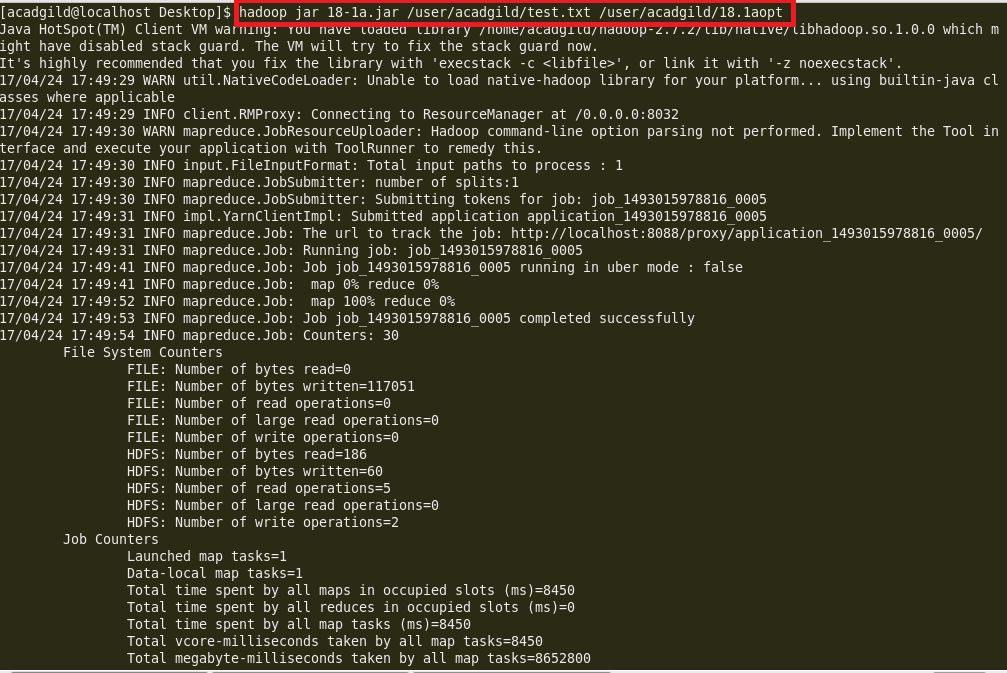


Mapper Class:

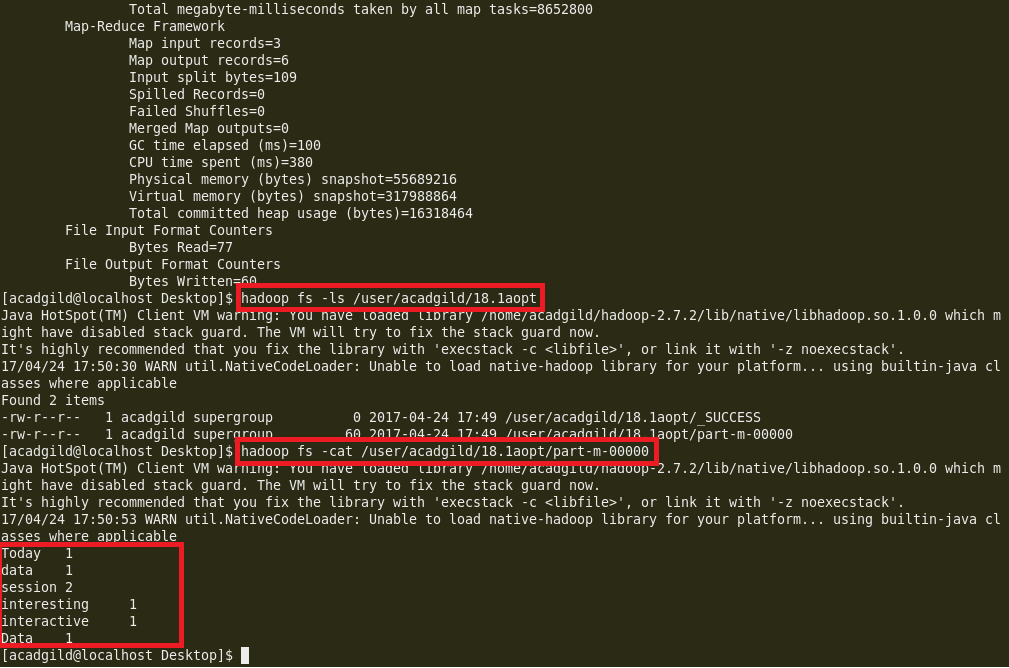




Execution command:



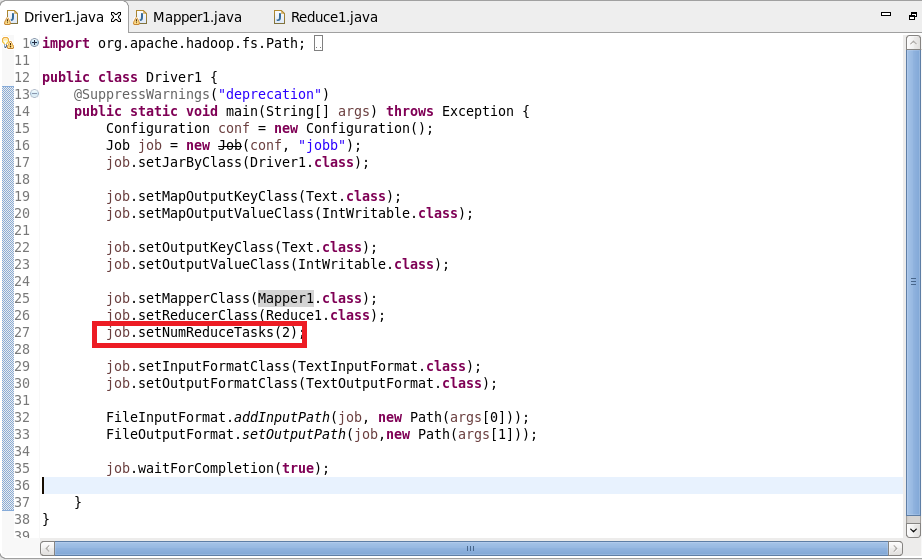
Output:



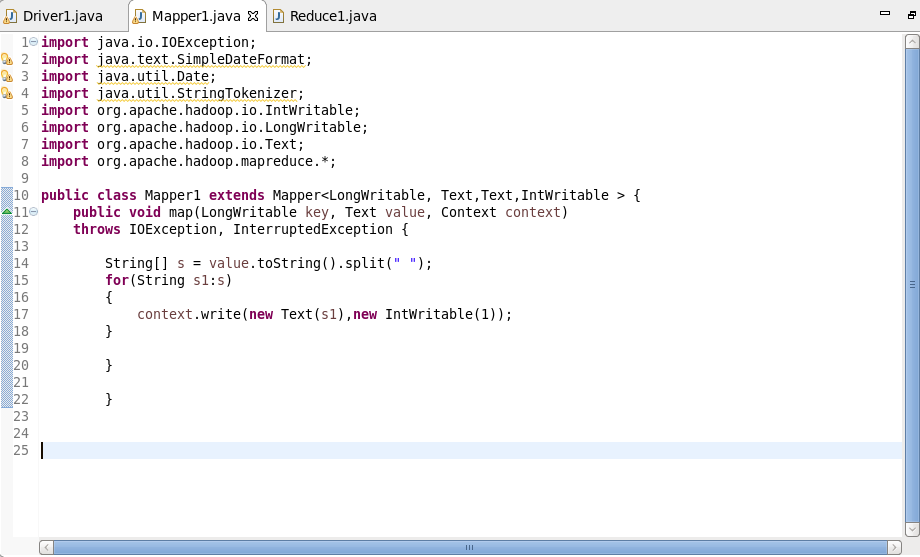
2. Run the mapreduce word count program and set the number of reducers to 2 using static configurations.

**Solution:**

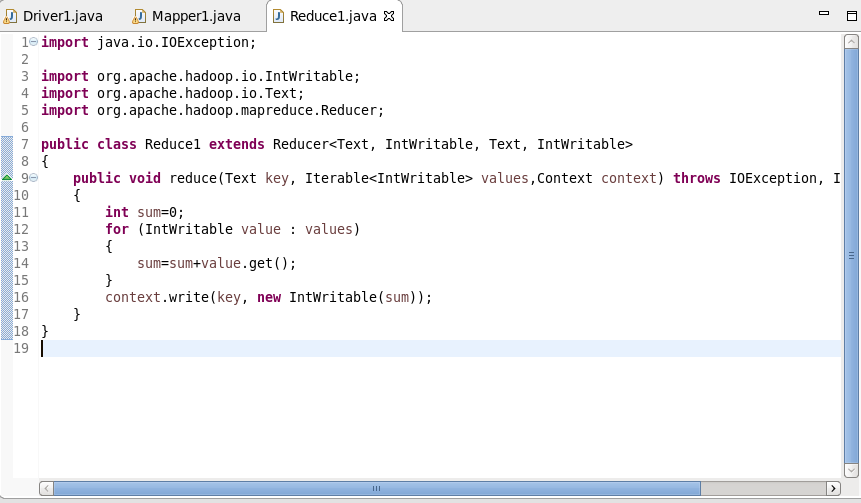
Driver Class:



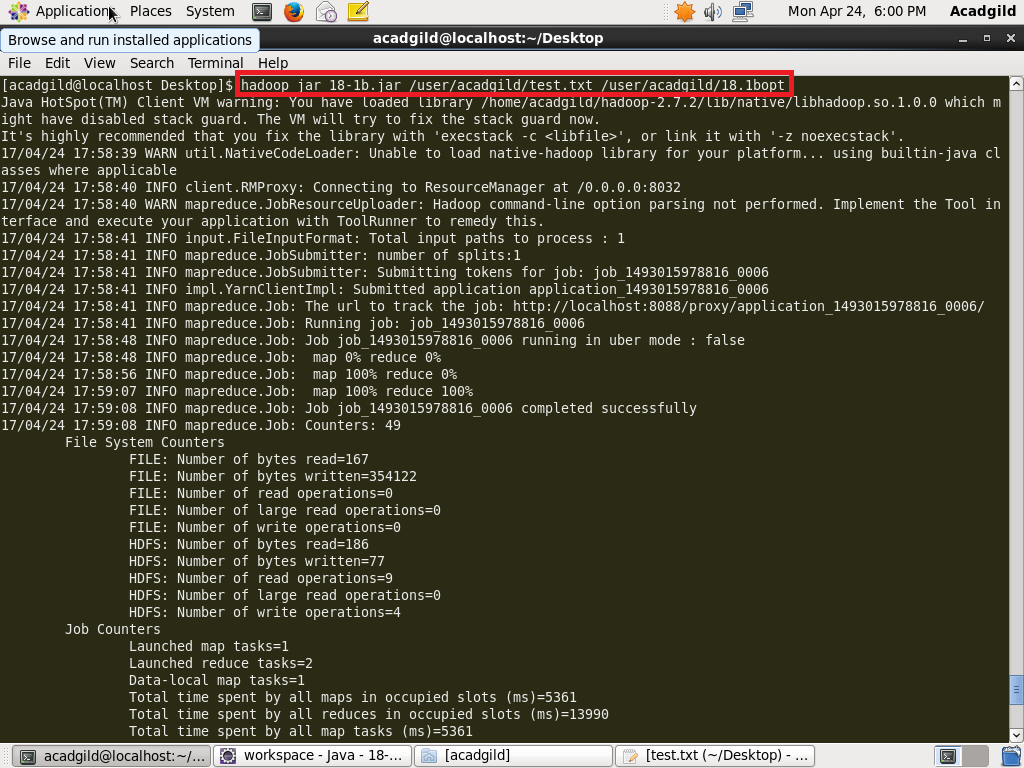
Mapper Class:



Reducer Class:



Execution command:



Output:

