

Sanity Checking The Job's Invocation

```
public class WordCount {  
    public static void main(String[] args) throws Exception {  
        if (args.length != 2) {  
            System.out.printf("Usage: WordCount <input dir> <output dir>\n");  
            System.exit(-1);  
        }  
    }  
}
```

The first step is to ensure we have been given two command-line arguments. If not, print a help message and exit.

```
    job.setMapperClass(WordMapper.class);  
    job.setReducerClass(SumReducer.class);  
  
    job.setMapOutputKeyClass(Text.class);  
    job.setMapOutputValueClass(IntWritable.class);  
  
    job.setOutputKeyClass(Text.class);  
    job.setOutputValueClass(IntWritable.class);  
  
    boolean success = job.waitForCompletion(true);  
    System.exit(success ? 0 : 1);  
}
```