**package** com.boffins.hashtag.Driver\_HashTag;

**import** java.io.IOException;

**import** java.util.StringTokenizer;

**import** org.apache.hadoop.conf.Configuration;

**import** org.apache.hadoop.fs.Path;

**import** org.apache.hadoop.io.IntWritable;

**import** org.apache.hadoop.io.Text;

**import** org.apache.hadoop.mapreduce.Job;

**import** org.apache.hadoop.mapreduce.Mapper;

**import** org.apache.hadoop.mapreduce.Reducer;

**import** org.apache.hadoop.mapreduce.lib.input.FileInputFormat;

**import** org.apache.hadoop.mapreduce.lib.output.FileOutputFormat;

**public** **class** Driver\_HashTag {

**public** **static** **void** main(String[] args) **throws** IOException, ClassNotFoundException, InterruptedException {

Configuration conf = **new** Configuration();

Job job = Job.*getInstance*(conf, "HashTag count");

job.setJarByClass(Driver\_HashTag.**class**);

job.setMapperClass(Mapper\_HashTag.**class**);

job.setCombinerClass(Reducer\_HashTag.**class**);

job.setReducerClass(Reducer\_HashTag.**class**);

job.setOutputKeyClass(Text.**class**);

job.setOutputValueClass(IntWritable.**class**);

FileInputFormat.*addInputPath*(job, **new** Path(args[0]));

FileOutputFormat.*setOutputPath*(job, **new** Path(args[1]));

System.*exit*(job.waitForCompletion(**true**) ? 0 : 1);

}

}