



```
1 package TelevisionProblem3;
2
3 import org.apache.hadoop.fs.Path;
4
5
6
7
8
9
10
11
12
13 public class Task3 {
14     @SuppressWarnings("deprecation")
15     public static void main(String[] args) throws Exception {
16         Configuration conf = new Configuration();
17         Job job = new Job(conf, "DemoTask1");
18         job.setJarByClass(Task3.class);
19
20         job.setMapOutputKeyClass(Text.class);
21         job.setMapOutputValueClass(IntWritable.class);
22
23         job.setOutputKeyClass(Text.class);
24         job.setOutputValueClass(IntWritable.class);
25
26         job.setMapperClass(Task3Mapper.class);
27         job.setReducerClass(Task3Reducer.class);
28
29         job.setInputFormatClass(TextInputFormat.class);
30         job.setOutputFormatClass(TextOutputFormat.class);
31         Path inputPath = new Path("C://Users//subham.vishal//Desktop//MapReduce//Television//television-filtered.txt");
32         Path outputPath = new Path("C://Users//subham.vishal//Desktop//MapReduce//Television//result3");
33
34         FileInputFormat.addInputPath(job, inputPath);
35         FileOutputFormat.setOutputPath(job, outputPath);
36
37
38         /*
39         Path out=new Path(args[1]);
40         out.getFileSystem(conf).delete(out);
41         */
42
43         job.waitForCompletion(true);
44     }
45 }
46
```



Shot on OnePlus

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