

```

21 public static class ZipCodeMaxTempMapper
22     extends Mapper<LongWritable, Text, Text, Text>{
23
24     public void map(LongWritable key, Text values, Context context)
25         throws IOException, InterruptedException{
26         Text company = new Text();
27         Text products = new Text();
28         String[] valArray = values.toString().split("\\|");
29         // Check if company or product value is not NA
30         if(!("NA".equals(valArray[0]) || "NA".equals(valArray[1])))
31         {
32             company.set(valArray[0]);
33             products.set(valArray[1]);
34             context.write(company, products);
35         }
36     }
37
38 }
39
40
41 public static void main(String arg[]) throws Exception
42 {
43     Configuration conf = new Configuration();
44     Job job = new Job(conf, "Filter Out NA Data");
45     job.setJarByClass(MaxTempForZipCodeMapper.class);
46     job.setMapperClass(ZipCodeMaxTempMapper.class);
47     job.setMapOutputKeyClass(Text.class);
48     job.setMapOutputValueClass(Text.class);
49     job.setOutputKeyClass(Text.class);
50     job.setOutputValueClass(Text.class);
51     //job.setReducerClass(ZipCodeMaxTempReducer.class);
52
53     job.setInputFormatClass(TextInputFormat.class);
54     job.setOutputFormatClass(TextOutputFormat.class);
55
56     FileInputFormat.setInputPaths(job, new Path(arg[0]));
57     FileOutputFormat.setOutputPath(job, new Path(arg[1]));
58
59     job.waitForCompletion(true);
60 }

```