

```
package it.polito.bigdata.spark.exercise35;

import org.apache.spark.api.java.function.Function;

// Define a class implementing the Function<String, String> interface
public class ExtractDate implements Function<String, String> {
    // Implement the call method
    // The call method receives one reading/one record
    // and returns the date value
    public String call(String PM10Reading) {
        String date;

        // Split the line in fields
        String[] fields=PM10Reading.split(",");

        // fields[1] contains the date of the current record
        date=fields[1];
        return date;
    }
}
```