



Pollution Measurem...



default ▾

```
// Imports
import org.apache.spark.sql.functions._
import org.joda.time.format.DateTimeFormat

// Load data - adjust the path to the location of your data
val inputPath = "c:/USERS/gleigh/downloads/pollutionData204273.csv/*"
val airTraffic = sqlContext.read
    .format("com.databricks.spark.csv")
    .option("header", "true") // Use first line of all files as header
    .option("delimiter", ",")
    .option("inferSchema", "true") // Automatically infer data types
    .load(inputPath)

// Register as Spark SQL Table
featuredTraffic.registerTempTable("pollution")
// sqlContext.cacheTable("pollution")
```

ERROR ▶ ✖ 📖 ⚙

Took 1 min 11 sec. Last updated by anonymous at January 29 2017, 3:27:47 PM. (outdated)

```
%sql
select AVG(*) from 'pollutionData204273' where code = 'ozone';
select AVG(*) from 'pollutionData204273' where code = 'particullate_matter';
select AVG(*) from 'pollutionData204273' where code = 'carbon_monoxide';
select AVG(*) from 'pollutionData204273' where code = 'sulfure_dioxide';
select AVG(*) from 'pollutionData204273' where code = 'nitrogen_dioxide' ;
```

READY ▶ ✖ 📖 ⚙