

02/28/17

```
import org.apache.spark.sql.functions.  
import org.joda.time.DateTimeFormat  
import org.apache.spark.rdd.RDD  
import org.apache.spark.ml.regression.LinearRegression.  
import org.apache.spark.mllib.util.MLUtils
```

```
val inputPath = "/Users/joannariascos/Desktop/algorithm/  
aarhus_parking.csv"
```

```
val parkingdata = sqlContext.read  
  .format("com.databricks.spark.csv")  
  .option("header", "true")  
  .option("delimiter", ",")  
  .option("inferSchema", "true")  
  load(inputPath)  
parkingdata.registerTempTable("parkingdata")
```

```
% sql  
select vehiclecant, (cnt+1) value  
from park  
group by vehiclecant.  
order by vehiclecant
```

```
% sql select * from park
```