

In [1]:

```

import numpy as np
import pandas as pd
import pyspark
import os
import sys
import pyspark.sql.functions as F
import matplotlib.pyplot as plt
plt.style.use(style='seaborn')

from pyspark.ml.feature import VectorAssembler
from pyspark.sql import types as T
from pyspark.sql import SparkSession
spark = SparkSession.builder.appName('Regression').getOrCreate()
spark

```

Out[1]: **SparkSession - in-memory****SparkContext**[Spark UI](#)

Version	v3.2.1
Master	local[*]
AppName	Regression

In [2]:

```

df = spark.read.csv('train.csv', header = True, inferSchema = True)
dfPySpark = df.select('mean_atomic_mass','mean_fie','mean_atomic_radius','mean_Density','mean_ElectronAffini
dfPySpark.show()

```

```

+-----+-----+-----+-----+-----+-----+-----+
-----+-----+-----+
|mean_atomic_mass|mean_fie|mean_atomic_radius|mean_Density|mean_ElectronAffinity|mean_FusionHeat|mean_Therma
lConductivity|mean_Valence|critical_temp|
+-----+-----+-----+-----+-----+-----+-----+
-----+-----+-----+
|      88.9444675| 775.425|      160.25|  4654.35725|      81.8375|      6.9055|
107.756645|    2.25|      29.0|
|      92.729214|  766.44|      161.2|  5821.4858|      90.89|      7.7844|
172.205316|    2.0|      26.0|

```

	88.9444675	775.425	160.25	4654.35725	81.8375	6.9055
107.756645	2.25	19.0				
	88.9444675	775.425	160.25	4654.35725	81.8375	6.9055
107.756645	2.25	22.0				
	88.9444675	775.425	160.25	4654.35725	81.8375	6.9055
107.756645	2.25	23.0				
	88.9444675	775.425	160.25	4654.35725	81.8375	6.9055
107.756645	2.25	23.0				
	88.9444675	775.425	160.25	4654.35725	81.8375	6.9055
107.756645	2.25	11.0				
	76.5177175	787.05	151.75	4434.35725	79.6075	6.9055
112.006645	2.25	33.0				
	76.5177175	787.05	151.75	4434.35725	79.6075	6.9055
112.006645	2.25	36.0				
	76.5177175	787.05	151.75	4434.35725	79.6075	6.9055
112.006645	2.25	31.0				
	76.5177175	787.05	151.75	4434.35725	79.6075	6.9055
112.006645	2.25	33.0				
	111.273574	821.54	162.4	6430.2858	65.77	5.9824
87.865316	2.2	26.0				
	92.729214	766.44	161.2	5821.4858	90.89	7.7844
172.205316	2.0	27.0				
	92.729214	766.44	161.2	5821.4858	90.89	7.7844
172.205316	2.0	27.0				
	92.729214	766.44	161.2	5821.4858	90.89	7.7844
172.205316	2.0	26.0				
	92.729214	766.44	161.2	5821.4858	90.89	7.7844
172.205316	2.0	27.0				
	69.17125	753.08	170.4	3698.6858	62.564	8.2524
127.005316	2.2	82.0				
	88.9444675	775.425	160.25	4654.35725	81.8375	6.9055
107.756645	2.25	30.0				
	76.5177175	787.05	151.75	4434.35725	79.6075	6.9055
112.006645	2.25	39.0				
	76.5177175	787.05	151.75	4434.35725	79.6075	6.9055
112.006645	2.25	14.8				

+-----+-----+-----+-----+-----+-----+-----+-----+
-----+-----+-----+
only showing top 20 rows

```
In [3]: dfPySpark = df.select('mean_atomic_mass','mean_fie','mean_atomic_radius','mean_Density','mean_ElectronAffini  
dfPySpark.show()
```

```
+-----+-----+-----+-----+-----+-----+-----+
-----+-----+-----+
|mean_atomic_mass|mean_fie|mean_atomic_radius|mean_Density|mean_ElectronAffinity|mean_FusionHeat|mean_Therma
lConductivity|mean_Valence|critical_temp|
+-----+-----+-----+-----+-----+-----+-----+
-----+-----+-----+
|      88.9444675| 775.425|      160.25| 4654.35725|      81.8375|      6.9055|
107.756645|      2.25|      29.0|
|      92.729214| 766.44|      161.2| 5821.4858|      90.89|      7.7844|
172.205316|      2.0|      26.0|
|      88.9444675| 775.425|      160.25| 4654.35725|      81.8375|      6.9055|
107.756645|      2.25|      19.0|
|      88.9444675| 775.425|      160.25| 4654.35725|      81.8375|      6.9055|
107.756645|      2.25|      22.0|
|      88.9444675| 775.425|      160.25| 4654.35725|      81.8375|      6.9055|
107.756645|      2.25|      23.0|
|      88.9444675| 775.425|      160.25| 4654.35725|      81.8375|      6.9055|
107.756645|      2.25|      23.0|
|      88.9444675| 775.425|      160.25| 4654.35725|      81.8375|      6.9055|
107.756645|      2.25|      11.0|
|      76.5177175| 787.05|      151.75| 4434.35725|      79.6075|      6.9055|
112.006645|      2.25|      33.0|
|      76.5177175| 787.05|      151.75| 4434.35725|      79.6075|      6.9055|
112.006645|      2.25|      36.0|
|      76.5177175| 787.05|      151.75| 4434.35725|      79.6075|      6.9055|
112.006645|      2.25|      31.0|
|      76.5177175| 787.05|      151.75| 4434.35725|      79.6075|      6.9055|
112.006645|      2.25|      33.0|
|      111.273574| 821.54|      162.4| 6430.2858|      65.77|      5.9824|
87.865316|      2.2|      26.0|
|      92.729214| 766.44|      161.2| 5821.4858|      90.89|      7.7844|
172.205316|      2.0|      27.0|
|      92.729214| 766.44|      161.2| 5821.4858|      90.89|      7.7844|
172.205316|      2.0|      27.0|
|      92.729214| 766.44|      161.2| 5821.4858|      90.89|      7.7844|
172.205316|      2.0|      26.0|
|      92.729214| 766.44|      161.2| 5821.4858|      90.89|      7.7844|
172.205316|      2.0|      27.0|
|      69.17125| 753.08|      170.4| 3698.6858|      62.564|      8.2524|
127.005316|      2.2|      82.0|
|      88.9444675| 775.425|      160.25| 4654.35725|      81.8375|      6.9055|
107.756645|      2.25|      30.0|
|      76.5177175| 787.05|      151.75| 4434.35725|      79.6075|      6.9055|
112.006645|      2.25|      39.0|
```

```
|      76.5177175|   787.05|           151.75|  4434.35725|           79.6075|           6.9055|
112.006645|         2.25|           14.8|
+-----+-----+-----+-----+-----+-----+
-----+-----+-----+
only showing top 20 rows
```

```
In [4]: from pyspark.sql.functions import col, count, isnan, when
dfPySpark.select([count(when(col(c).isNull(), c)).alias(c) for c in dfPySpark.columns]).show()
```

```
+-----+-----+-----+-----+-----+-----+-----+
-----+-----+-----+
|mean_atomic_mass|mean_fie|mean_atomic_radius|mean_Density|mean_ElectronAffinity|mean_FusionHeat|mean_Therma
lConductivity|mean_Valence|critical_temp|
+-----+-----+-----+-----+-----+-----+-----+
-----+-----+-----+
|              0|         0|              0|         0|              0|         0|
0|              0|         0|              0|         0|              0|         0|
+-----+-----+-----+-----+-----+-----+
-----+-----+-----+
```

```
In [5]: features = dfPySpark.drop('critical_temp')
```

```
In [6]: myAssembler = VectorAssembler(
        inputCols = features.columns,
        outputCol = 'features'
    )

output = myAssembler.transform(dfPySpark).select('features','critical_temp')
output.show(truncate = False)
```

```
+-----+-----+
|features|critical_temp|
+-----+-----+
|[88.9444675,775.425,160.25,4654.35725,81.8375,6.9055,107.756645,2.25]|29.0|
|[92.729214,766.44,161.2,5821.4858,90.89,7.7844,172.205316,2.0]|26.0|
|[88.9444675,775.425,160.25,4654.35725,81.8375,6.9055,107.756645,2.25]|19.0|
|[88.9444675,775.425,160.25,4654.35725,81.8375,6.9055,107.756645,2.25]|22.0|
|[88.9444675,775.425,160.25,4654.35725,81.8375,6.9055,107.756645,2.25]|23.0|
|[88.9444675,775.425,160.25,4654.35725,81.8375,6.9055,107.756645,2.25]|23.0|
|[88.9444675,775.425,160.25,4654.35725,81.8375,6.9055,107.756645,2.25]|11.0|
```

```
| [76.5177175, 787.05, 151.75, 4434.35725, 79.6075, 6.9055, 112.006645, 2.25] | 33.0 |
| [76.5177175, 787.05, 151.75, 4434.35725, 79.6075, 6.9055, 112.006645, 2.25] | 36.0 |
| [76.5177175, 787.05, 151.75, 4434.35725, 79.6075, 6.9055, 112.006645, 2.25] | 31.0 |
| [76.5177175, 787.05, 151.75, 4434.35725, 79.6075, 6.9055, 112.006645, 2.25] | 33.0 |
| [111.273574, 821.54, 162.4, 6430.2858, 65.77, 5.9824, 87.865316, 2.2] | 26.0 |
| [92.729214, 766.44, 161.2, 5821.4858, 90.89, 7.7844, 172.205316, 2.0] | 27.0 |
| [92.729214, 766.44, 161.2, 5821.4858, 90.89, 7.7844, 172.205316, 2.0] | 27.0 |
| [92.729214, 766.44, 161.2, 5821.4858, 90.89, 7.7844, 172.205316, 2.0] | 26.0 |
| [92.729214, 766.44, 161.2, 5821.4858, 90.89, 7.7844, 172.205316, 2.0] | 27.0 |
| [69.17125, 753.08, 170.4, 3698.6858, 62.564, 8.2524, 127.005316, 2.2] | 82.0 |
| [88.9444675, 775.425, 160.25, 4654.35725, 81.8375, 6.9055, 107.756645, 2.25] | 30.0 |
| [76.5177175, 787.05, 151.75, 4434.35725, 79.6075, 6.9055, 112.006645, 2.25] | 39.0 |
| [76.5177175, 787.05, 151.75, 4434.35725, 79.6075, 6.9055, 112.006645, 2.25] | 14.8 |
+-----+-----+
```

only showing top 20 rows

```
In [7]: (test, train) = output.randomSplit([0.33, 0.66], seed = 9)

# Print the dataset
print(f'Train data set size: {train.count()} records')
print(f'Test data set size: {test.count()} records')
```

```
Train data set size: 14121 records
Test data set size: 7142 records
```

```
In [8]: train.printSchema()
test.printSchema()

root
 |-- features: vector (nullable = true)
 |-- critical_temp: double (nullable = true)

root
 |-- features: vector (nullable = true)
 |-- critical_temp: double (nullable = true)
```

Linear Regression

```
In [9]: from pyspark.ml.regression import LinearRegression
linReg = LinearRegression(featuresCol = 'features', labelCol = 'critical_temp')
linearModel = linReg.fit(train)
```

```
In [10]: print('Coefficients: ' + str(linearModel.coefficients))
print('\nIntercept: ' + str(linearModel.intercept))
```

```
Coefficients: [0.39467533613661776,0.1723896244790854,0.6017383814212011,-0.006415579069635067,-0.2290454585
5411557,-0.19465597109011665,0.3320414751183771,-3.102585487798841]
```

```
Intercept: -188.2459820011827
```

```
In [11]: trainSummary = linearModel.summary
print('RMSE: %f' % trainSummary.rootMeanSquaredError)
print('\nr2: %f' % trainSummary.r2)
```

```
RMSE: 24.241180
```

```
r2: 0.496494
```

```
In [12]: from pyspark.sql.functions import abs
predictions = linearModel.transform(test)
x = ((predictions['critical_temp']-predictions['prediction'])/predictions['critical_temp']) * 100
predictions = predictions.withColumn('Accuracy', abs(x))
predictions.select('prediction', 'critical_temp', 'Accuracy', 'features').show(truncate = False)
```

```
+-----+-----+-----+-----+
-----+
|prediction      |critical_temp|Accuracy      |features      |
|
+-----+-----+-----+-----+
-----+
|32.89874666221246 |8.5          |287.0440783789701 | [25.5545,752.1,155.0,1558.0,102.65,53.665,120.0,2.5] |
|
|32.89874666221246 |12.8         |157.0214582985348 | [25.5545,752.1,155.0,1558.0,102.65,53.665,120.0,2.5] |
|
|32.89874666221246 |19.3         |70.45982726534953 | [25.5545,752.1,155.0,1558.0,102.65,53.665,120.0,2.5] |
|
|32.89874666221246 |19.5         |68.71152134467928 | [25.5545,752.1,155.0,1558.0,102.65,53.665,120.0,2.5] |
|
```

51.53837900298052 7.2 07096,2.4]	615.8108194858405 [35.61323386,879.6,131.2,2296.5286,134.214,5.5324,148.0
51.53837900298052 19.7 07096,2.4]	161.6161370709671 [35.61323386,879.6,131.2,2296.5286,134.214,5.5324,148.0
51.53837900298052 26.0 07096,2.4]	98.22453462684815 [35.61323386,879.6,131.2,2296.5286,134.214,5.5324,148.0
51.53837900298052 26.0 07096,2.4]	98.22453462684815 [35.61323386,879.6,131.2,2296.5286,134.214,5.5324,148.0
51.53837900298052 27.5 07096,2.4]	87.41228728356553 [35.61323386,879.6,131.2,2296.5286,134.214,5.5324,148.0
51.53837900298052 28.5 07096,2.4]	80.8364175543176 [35.61323386,879.6,131.2,2296.5286,134.214,5.5324,148.0
33.1657335154282 12.5 16,2.6]	165.3258681234256 [37.99742,898.6,113.2,3262.2858,90.506,35.2644,120.4053
33.1657335154282 25.0 16,2.6]	32.662934061712804 [37.99742,898.6,113.2,3262.2858,90.506,35.2644,120.4053
33.1657335154282 32.0 16,2.6]	3.642917235713128 [37.99742,898.6,113.2,3262.2858,90.506,35.2644,120.4053
54.229534386495004 18.0 096,2.4]	201.27519103608336 [38.83494,864.18,141.8,2274.1286,133.334,5.4784,140.007
50.387287275761935 110.0 6,2.2]	54.19337520385279 [43.61088,799.34,138.6,3120.2858,60.2,15.9724,132.40531
50.02135724585082 20.0 316,2.2]	150.1067862292541 [43.65488,822.26,144.4,2941.4858,94.846,25.7304,135.005
50.02135724585082 21.0 316,2.2]	138.19693926595627 [43.65488,822.26,144.4,2941.4858,94.846,25.7304,135.005
66.68989013334618 69.1 856,1.8]	3.487857983580047 [45.24836064,975.3,129.6,2628.625,120.46,6.0244,127.010
62.017100393618506 76.0 5316,2.2]	18.39855211365986 [46.84498772,754.74,144.8,3168.2858,63.36,8.1124,174.00
49.86027416444307 74.0 6,2.8]	32.62125112913098 [47.86168,839.1,138.6,3020.2858,94.86,6.3184,127.04631

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-----+

only showing top 20 rows

```
In [13]: from pyspark.ml.evaluation import RegressionEvaluator
myPredEvaluator = RegressionEvaluator (
    predictionCol = 'prediction',
    labelCol = 'critical_temp',
    metricName = 'r2'
)

print('R Squared (R2) on test data = %g' % myPredEvaluator.evaluate(predictions))
```

R Squared (R2) on test data = 0.502938

```
In [14]: def adjR2(x):
    r2 = trainSummary.r2
    n = dfPySpark.count()
    p = len(dfPySpark.columns)
    adjustedR2 = 1 - (1 - r2) * (n - 1) / (n-p-1)
    return adjustedR2
```

```
In [15]: adjR2(train)
```

Out[15]: 0.4962805029046339

```
In [16]: adjR2(test)
```

Out[16]: 0.4962805029046339

```
In [17]: linReg = LinearRegression(
    featuresCol = 'features',
    labelCol = 'critical_temp',
    maxIter = 50,
    regParam = 0.12,
    elasticNetParam = 0.2)
linearModel = linReg.fit(train)
```

```
In [18]: linearModel.summary.rootMeanSquaredError
```


Out[18]: 24.244527107448206

```
In [19]: colName = features.columns  
featuresRDD = features.rdd  
featuresRDD.collect()
```

```
Out[19]: [Row(mean_atomic_mass=88.9444675, mean_fie=775.425, mean_atomic_radius=160.25, mean_Density=4654.35725, mean  
_ElectronAffinity=81.8375, mean_FusionHeat=6.9055, mean_ThermalConductivity=107.756645, mean_Valence=2.25),  
Row(mean_atomic_mass=92.729214, mean_fie=766.44, mean_atomic_radius=161.2, mean_Density=5821.4858, mean_Ele  
ctronAffinity=90.89, mean_FusionHeat=7.7844, mean_ThermalConductivity=172.205316, mean_Valence=2.0),  
Row(mean_atomic_mass=88.9444675, mean_fie=775.425, mean_atomic_radius=160.25, mean_Density=4654.35725, mean  
_ElectronAffinity=81.8375, mean_FusionHeat=6.9055, mean_ThermalConductivity=107.756645, mean_Valence=2.25),  
Row(mean_atomic_mass=88.9444675, mean_fie=775.425, mean_atomic_radius=160.25, mean_Density=4654.35725, mean  
_ElectronAffinity=81.8375, mean_FusionHeat=6.9055, mean_ThermalConductivity=107.756645, mean_Valence=2.25),  
Row(mean_atomic_mass=88.9444675, mean_fie=775.425, mean_atomic_radius=160.25, mean_Density=4654.35725, mean  
_ElectronAffinity=81.8375, mean_FusionHeat=6.9055, mean_ThermalConductivity=107.756645, mean_Valence=2.25),  
Row(mean_atomic_mass=88.9444675, mean_fie=775.425, mean_atomic_radius=160.25, mean_Density=4654.35725, mean  
_ElectronAffinity=81.8375, mean_FusionHeat=6.9055, mean_ThermalConductivity=107.756645, mean_Valence=2.25),  
Row(mean_atomic_mass=88.9444675, mean_fie=775.425, mean_atomic_radius=160.25, mean_Density=4654.35725, mean  
_ElectronAffinity=81.8375, mean_FusionHeat=6.9055, mean_ThermalConductivity=107.756645, mean_Valence=2.25),  
Row(mean_atomic_mass=76.5177175, mean_fie=787.05, mean_atomic_radius=151.75, mean_Density=4434.35725, mean  
ElectronAffinity=79.6075, mean_FusionHeat=6.9055, mean_ThermalConductivity=112.006645, mean_Valence=2.25),  
Row(mean_atomic_mass=76.5177175, mean_fie=787.05, mean_atomic_radius=151.75, mean_Density=4434.35725, mean  
ElectronAffinity=79.6075, mean_FusionHeat=6.9055, mean_ThermalConductivity=112.006645, mean_Valence=2.25),  
Row(mean_atomic_mass=76.5177175, mean_fie=787.05, mean_atomic_radius=151.75, mean_Density=4434.35725, mean  
ElectronAffinity=79.6075, mean_FusionHeat=6.9055, mean_ThermalConductivity=112.006645, mean_Valence=2.25),  
Row(mean_atomic_mass=76.5177175, mean_fie=787.05, mean_atomic_radius=151.75, mean_Density=4434.35725, mean  
ElectronAffinity=79.6075, mean_FusionHeat=6.9055, mean_ThermalConductivity=112.006645, mean_Valence=2.25),  
Row(mean_atomic_mass=111.273574, mean_fie=821.54, mean_atomic_radius=162.4, mean_Density=6430.2858, mean_El  
ectronAffinity=65.77, mean_FusionHeat=5.9824, mean_ThermalConductivity=87.865316, mean_Valence=2.2),  
Row(mean_atomic_mass=92.729214, mean_fie=766.44, mean_atomic_radius=161.2, mean_Density=5821.4858, mean_Ele  
ctronAffinity=90.89, mean_FusionHeat=7.7844, mean_ThermalConductivity=172.205316, mean_Valence=2.0),  
Row(mean_atomic_mass=92.729214, mean_fie=766.44, mean_atomic_radius=161.2, mean_Density=5821.4858, mean_Ele  
ctronAffinity=90.89, mean_FusionHeat=7.7844, mean_ThermalConductivity=172.205316, mean_Valence=2.0),  
Row(mean_atomic_mass=92.729214, mean_fie=766.44, mean_atomic_radius=161.2, mean_Density=5821.4858, mean_Ele  
ctronAffinity=90.89, mean_FusionHeat=7.7844, mean_ThermalConductivity=172.205316, mean_Valence=2.0),  
Row(mean_atomic_mass=92.729214, mean_fie=766.44, mean_atomic_radius=161.2, mean_Density=5821.4858, mean_Ele  
ctronAffinity=90.89, mean_FusionHeat=7.7844, mean_ThermalConductivity=172.205316, mean_Valence=2.0),  
Row(mean_atomic_mass=69.17125, mean_fie=753.08, mean_atomic_radius=170.4, mean_Density=3698.6858, mean_Elec  
tronAffinity=62.564, mean_FusionHeat=8.2524, mean_ThermalConductivity=127.005316, mean_Valence=2.2),  
Row(mean_atomic_mass=88.9444675, mean_fie=775.425, mean_atomic_radius=160.25, mean_Density=4654.35725, mean  
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[illegible]

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[illegible]

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featuresRDD.collect()
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[illegible]

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In [21]: from pyspark.mllib.feature import StandardScaler
scaler1 = StandardScaler().fit(featuresRDD)
scaledFeatures = scaler1.transform(featuresRDD)
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In [22]: for data in scaledFeatures.collect():
          print(data)
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IOPub data rate exceeded.

The notebook server will temporarily stop sending output
to the client in order to avoid crashing it.

To change this limit, set the config variable

`--NotebookApp.iopub_data_rate_limit`.

Current values:

NotebookApp.iopub_data_rate_limit=1000000.0 (bytes/sec)

NotebookApp.rate_limit_window=3.0 (secs)

```
In [23]: df2 = scaledFeatures.map(lambda x: (x, )).toDF(['ScaledData'])
```

```
In [24]: df2.show(truncate = False)
```

```
+-----+
+-----+
|ScaledData
|
+-----+
+-----+
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|[2.997134962069021,8.863145206980386,7.953923971394317,1.6349520416132497,2.9542208529653675,0.611096030133
6311,2.797603368646684,2.15391089493661] |
|[2.997134962069021,8.863145206980386,7.953923971394317,1.6349520416132497,2.9542208529653675,0.611096030133
6311,2.797603368646684,2.15391089493661] |
|[2.997134962069021,8.863145206980386,7.953923971394317,1.6349520416132497,2.9542208529653675,0.611096030133
6311,2.797603368646684,2.15391089493661] |
|[2.578394505953623,8.996019518527147,7.532030968231435,1.5576718867315171,2.873720929310408,0.6110960301336
311,2.9079428685146356,2.15391089493661] |
|[2.578394505953623,8.996019518527147,7.532030968231435,1.5576718867315171,2.873720929310408,0.6110960301336
311,2.9079428685146356,2.15391089493661] |
|[2.578394505953623,8.996019518527147,7.532030968231435,1.5576718867315171,2.873720929310408,0.6110960301336
311,2.9079428685146356,2.15391089493661] |
|[2.578394505953623,8.996019518527147,7.532030968231435,1.5576718867315171,2.873720929310408,0.6110960301336
311,2.9079428685146356,2.15391089493661] |
|[3.749552146003621,9.390241884569967,8.060638083959045,2.2587885570809347,2.3742062685142167,0.529407123404
7404,2.2811800054540057,2.106046208382463] |
|[3.1246684262242628,8.760446222959084,8.001076718806639,2.044933292117304,3.281003614797889,0.6888734974979
709,4.470834927539427,1.9145874621658754] |
|[3.1246684262242628,8.760446222959084,8.001076718806639,2.044933292117304,3.281003614797889,0.6888734974979
```



```

709,4.470834927539427,1.9145874621658754] |
|[3.1246684262242628,8.760446222959084,8.001076718806639,2.044933292117304,3.281003614797889,0.6888734974979
709,4.470834927539427,1.9145874621658754] |
|[3.1246684262242628,8.760446222959084,8.001076718806639,2.044933292117304,3.281003614797889,0.6888734974979
709,4.470834927539427,1.9145874621658754] |
|[2.330842800818575,8.607740777602979,8.457713851641756,1.299250052194841,2.2584740912775345,0.7302887378285
102,3.297341893649682,2.106046208382463] |
|[2.997134962069021,8.863145206980386,7.953923971394317,1.6349520416132497,2.9542208529653675,0.611096030133
6311,2.797603368646684,2.15391089493661] |
|[2.578394505953623,8.996019518527147,7.532030968231435,1.5576718867315171,2.873720929310408,0.6110960301336
311,2.9079428685146356,2.15391089493661] |
|[2.578394505953623,8.996019518527147,7.532030968231435,1.5576718867315171,2.873720929310408,0.6110960301336
311,2.9079428685146356,2.15391089493661] |
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only showing top 20 rows

```

Random Forest Regressor

In [25]:

```

# Random Forest
from pyspark.ml.regression import RandomForestRegressor
randomForestReg = RandomForestRegressor(featuresCol = 'features', labelCol = 'critical_temp')
randomForestModel = randomForestReg.fit(train)

```

In [26]:

```

predictions = randomForestModel.transform(test)
predictions.show()

```

```

+-----+-----+-----+
|          features|critical_temp|          prediction|
+-----+-----+-----+
|[25.5545,752.1,15...|          8.5|25.785847305735295|
|[25.5545,752.1,15...|         12.8|25.785847305735295|
|[25.5545,752.1,15...|         19.3|25.785847305735295|
|[25.5545,752.1,15...|         19.5|25.785847305735295|
|[35.61323386,879....|          7.2| 36.88743828886846|
|[35.61323386,879....|         19.7| 36.88743828886846|
|[35.61323386,879....|         26.0| 36.88743828886846|
|[35.61323386,879....|         26.0| 36.88743828886846|
|[35.61323386,879....|         27.5| 36.88743828886846|
|[35.61323386,879....|         28.5| 36.88743828886846|
|[37.99742,898.6,1...|         12.5| 29.35881213865096|

```

```
| [37.99742,898.6,1...|      25.0| 29.35881213865096|
| [37.99742,898.6,1...|      32.0| 29.35881213865096|
| [38.83494,864.18,...|      18.0| 39.16789838172183|
| [43.61088,799.34,...|     110.0| 49.29131668252853|
| [43.65488,822.26,...|      20.0| 36.40100765516618|
| [43.65488,822.26,...|      21.0| 36.40100765516618|
| [45.24836064,975....|      69.1| 43.70210642124236|
| [46.84498772,754....|      76.0| 52.82582738860839|
| [47.86168,839.1,1...|      74.0|41.633631578441715|
+-----+-----+-----+
only showing top 20 rows
```

In [27]:

```
from pyspark.sql.functions import abs
predictions = randomForestModel.transform(test)
x = ((predictions['critical_temp']-predictions['prediction'])/predictions['critical_temp']) * 100
predictions = predictions.withColumn('Accuracy', abs(x))
predictions.select('prediction', 'critical_temp', 'Accuracy', 'features').show(truncate = False)
```

```
+-----+-----+-----+-----+
-----+
|prediction      |critical_temp|Accuracy      |features
|
+-----+-----+-----+-----+
-----+
|25.785847305735295|8.5          |203.36290947923877| [25.5545,752.1,155.0,1558.0,102.65,53.665,120.0,2.5]
|
|25.785847305735295|12.8         |101.45193207605698| [25.5545,752.1,155.0,1558.0,102.65,53.665,120.0,2.5]
|
|25.785847305735295|19.3         |33.60542645458702 | [25.5545,752.1,155.0,1558.0,102.65,53.665,120.0,2.5]
|
|25.785847305735295|19.5         |32.23511438838613 | [25.5545,752.1,155.0,1558.0,102.65,53.665,120.0,2.5]
|
|36.88743828886846 |7.2          |412.32553178983966| [35.61323386,879.6,131.2,2296.5286,134.214,5.5324,148.0
07096,2.4] |
|36.88743828886846 |19.7         |87.2458796389262  | [35.61323386,879.6,131.2,2296.5286,134.214,5.5324,148.0
07096,2.4] |
|36.88743828886846 |26.0         |41.87476264949407 | [35.61323386,879.6,131.2,2296.5286,134.214,5.5324,148.0
07096,2.4] |
|36.88743828886846 |26.0         |41.87476264949407 | [35.61323386,879.6,131.2,2296.5286,134.214,5.5324,148.0
07096,2.4] |
|36.88743828886846 |27.5         |34.136139232248944| [35.61323386,879.6,131.2,2296.5286,134.214,5.5324,148.0
07096,2.4] |
|36.88743828886846 |28.5         |29.4296080311174  | [35.61323386,879.6,131.2,2296.5286,134.214,5.5324,148.0
```

```

07096,2.4] |
|29.35881213865096 |12.5          |134.8704971092077 | [37.99742,898.6,113.2,3262.2858,90.506,35.2644,120.4053
16,2.6] |
|29.35881213865096 |25.0          |17.435248554603845| [37.99742,898.6,113.2,3262.2858,90.506,35.2644,120.4053
16,2.6] |
|29.35881213865096 |32.0          |8.253712066715746 | [37.99742,898.6,113.2,3262.2858,90.506,35.2644,120.4053
16,2.6] |
|39.16789838172183 |18.0          |117.59943545401015| [38.83494,864.18,141.8,2274.1286,133.334,5.4784,140.007
096,2.4] |
|49.29131668252853 |110.0         |55.18971210679224 | [43.61088,799.34,138.6,3120.2858,60.2,15.9724,132.40531
6,2.2] |
|36.40100765516618 |20.0          |82.00503827583091 | [43.65488,822.26,144.4,2941.4858,94.846,25.7304,135.005
316,2.2] |
|36.40100765516618 |21.0          |73.33813169126753 | [43.65488,822.26,144.4,2941.4858,94.846,25.7304,135.005
316,2.2] |
|43.70210642124236 |69.1          |36.75527290702986 | [45.24836064,975.3,129.6,2628.625,120.46,6.0244,127.010
856,1.8] |
|52.82582738860839 |76.0          |30.492332383410016| [46.84498772,754.74,144.8,3168.2858,63.36,8.1124,174.00
5316,2.2] |
|41.633631578441715|74.0          |43.73833570480849 | [47.86168,839.1,138.6,3020.2858,94.86,6.3184,127.04631
6,2.8] |
+-----+-----+-----+-----+
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only showing top 20 rows

```

In [28]:

```

from pyspark.ml.evaluation import RegressionEvaluator
myPredEvaluator = RegressionEvaluator (
    predictionCol = 'prediction',
    labelCol = 'critical_temp',
    metricName = 'rmse'
)

print('Root Mean Square Error (rmse) on test data = %g' % myPredEvaluator.evaluate(predictions))

```

Root Mean Square Error (rmse) on test data = 20.069

```
In [29]: myPredEvaluator = RegressionEvaluator (
          predictionCol = 'prediction',
          labelCol = 'critical_temp',
          metricName = 'r2'
        )

        print('R Squared (R2) on test data = %g' % myPredEvaluator.evaluate(predictions))
```

R Squared (R2) on test data = 0.660235

Logistic Regression

```
In [30]: # Import logistic Regression model
         from pyspark.ml.classification import LogisticRegression
```

```
In [31]: output.show(200, truncate=False)
```

features	critical_temp
[88.9444675,775.425,160.25,4654.35725,81.8375,6.9055,107.756645,2.25]	29.0
[92.729214,766.44,161.2,5821.4858,90.89,7.7844,172.205316,2.0]	26.0
[88.9444675,775.425,160.25,4654.35725,81.8375,6.9055,107.756645,2.25]	19.0
[88.9444675,775.425,160.25,4654.35725,81.8375,6.9055,107.756645,2.25]	22.0
[88.9444675,775.425,160.25,4654.35725,81.8375,6.9055,107.756645,2.25]	23.0
[88.9444675,775.425,160.25,4654.35725,81.8375,6.9055,107.756645,2.25]	23.0
[88.9444675,775.425,160.25,4654.35725,81.8375,6.9055,107.756645,2.25]	11.0
[76.5177175,787.05,151.75,4434.35725,79.6075,6.9055,112.006645,2.25]	33.0
[76.5177175,787.05,151.75,4434.35725,79.6075,6.9055,112.006645,2.25]	36.0
[76.5177175,787.05,151.75,4434.35725,79.6075,6.9055,112.006645,2.25]	31.0
[76.5177175,787.05,151.75,4434.35725,79.6075,6.9055,112.006645,2.25]	33.0
[111.273574,821.54,162.4,6430.2858,65.77,5.9824,87.865316,2.2]	26.0
[92.729214,766.44,161.2,5821.4858,90.89,7.7844,172.205316,2.0]	27.0
[92.729214,766.44,161.2,5821.4858,90.89,7.7844,172.205316,2.0]	27.0
[92.729214,766.44,161.2,5821.4858,90.89,7.7844,172.205316,2.0]	26.0
[92.729214,766.44,161.2,5821.4858,90.89,7.7844,172.205316,2.0]	27.0
[69.17125,753.08,170.4,3698.6858,62.564,8.2524,127.005316,2.2]	82.0
[88.9444675,775.425,160.25,4654.35725,81.8375,6.9055,107.756645,2.25]	30.0
[76.5177175,787.05,151.75,4434.35725,79.6075,6.9055,112.006645,2.25]	39.0
[76.5177175,787.05,151.75,4434.35725,79.6075,6.9055,112.006645,2.25]	14.8
[76.5177175,787.05,151.75,4434.35725,79.6075,6.9055,112.006645,2.25]	30.0

[76.5177175, 787.05, 151.75, 4434.35725, 79.6075, 6.9055, 112.006645, 2.25]	35.5	
[76.5177175, 787.05, 151.75, 4434.35725, 79.6075, 6.9055, 112.006645, 2.25]	23.3	
[76.5177175, 787.05, 151.75, 4434.35725, 79.6075, 6.9055, 112.006645, 2.25]	18.2	
[76.5177175, 787.05, 151.75, 4434.35725, 79.6075, 6.9055, 112.006645, 2.25]	18.3	
[76.5177175, 787.05, 151.75, 4434.35725, 79.6075, 6.9055, 112.006645, 2.25]	18.3	
[76.5177175, 787.05, 151.75, 4434.35725, 79.6075, 6.9055, 112.006645, 2.25]	37.5	
[64.6322175, 797.15, 145.5, 4164.35725, 78.9425, 7.0405, 153.256645, 2.25]	20.0	
[97.4816, 790.9, 167.0, 4760.35725, 82.3375, 7.2555, 114.256645, 2.25]	76.9	
[97.4816, 790.9, 167.0, 4760.35725, 82.3375, 7.2555, 114.256645, 2.25]	65.3	
[97.4816, 790.9, 167.0, 4760.35725, 82.3375, 7.2555, 114.256645, 2.25]	78.6	
[102.7419783, 708.95, 180.3333333, 4636.238167, 64.23, 7.220333333, 84.17109667, 2.333333333]	79.3	
[76.4445625, 794.0, 164.5, 4235.85725, 77.2375, 8.1805, 108.756645, 2.25]	90.0	
[76.4445625, 794.0, 164.5, 4235.85725, 77.2375, 8.1805, 108.756645, 2.25]	90.5	
[96.03285, 785.4, 168.0, 5384.35725, 82.3375, 10.3055, 108.256645, 2.25]	92.0	
[96.4516525, 787.4, 167.0, 5447.85725, 82.3375, 9.5305, 108.756645, 2.25]	93.2	
[96.4516525, 787.4, 167.0, 5447.85725, 82.3375, 9.5305, 108.756645, 2.25]	94.4	
[96.4516525, 787.4, 167.0, 5447.85725, 82.3375, 9.5305, 108.756645, 2.25]	93.2	
[96.4516525, 787.4, 167.0, 5447.85725, 82.3375, 9.5305, 108.756645, 2.25]	80.5	
[88.9444675, 775.425, 160.25, 4654.35725, 81.8375, 6.9055, 107.756645, 2.25]	48.0	
[76.4445625, 794.0, 164.5, 4235.85725, 77.2375, 8.1805, 108.756645, 2.25]	90.0	
[76.4445625, 794.0, 164.5, 4235.85725, 77.2375, 8.1805, 108.756645, 2.25]	90.0	
[76.4445625, 794.0, 164.5, 4235.85725, 77.2375, 8.1805, 108.756645, 2.25]	92.0	
[76.4445625, 794.0, 164.5, 4235.85725, 77.2375, 8.1805, 108.756645, 2.25]	80.0	
[90.2786, 773.025, 163.0, 4870.35725, 82.3375, 7.1055, 108.756645, 2.25]	85.0	
[92.2091, 776.875, 169.25, 4428.85725, 82.3375, 7.6555, 108.006645, 2.25]	8.0	
[93.5306, 788.7, 169.75, 5093.10725, 82.3375, 7.8305, 107.256645, 2.25]	13.0	
[94.8431, 781.9, 168.5, 5255.60725, 82.3375, 8.1055, 107.256645, 2.25]	91.0	
[95.45068, 783.65, 168.0, 5316.60725, 82.3375, 9.5805, 108.506645, 2.25]	94.0	
[96.03285, 785.4, 168.0, 5384.35725, 82.3375, 10.3055, 108.256645, 2.25]	93.0	
[96.4516525, 787.4, 167.0, 5447.85725, 82.3375, 9.5305, 108.756645, 2.25]	93.0	
[97.9598, 768.4, 165.75, 5578.10725, 82.3375, 10.8305, 108.506645, 2.25]	91.0	
[90.2786, 773.025, 163.0, 4870.35725, 82.3375, 7.1055, 108.756645, 2.25]	18.0	
[91.8081, 775.175, 171.0, 4956.10725, 82.3375, 7.4555, 107.756645, 2.25]	43.0	
[93.5306, 788.7, 169.75, 5093.10725, 82.3375, 7.8305, 107.256645, 2.25]	40.0	
[76.4445625, 794.0, 164.5, 4235.85725, 77.2375, 8.1805, 108.756645, 2.25]	70.0	
[76.4445625, 794.0, 164.5, 4235.85725, 77.2375, 8.1805, 108.756645, 2.25]	95.5	
[76.4445625, 794.0, 164.5, 4235.85725, 77.2375, 8.1805, 108.756645, 2.25]	94.0	
[76.4445625, 794.0, 164.5, 4235.85725, 77.2375, 8.1805, 108.756645, 2.25]	88.0	
[111.273574, 821.54, 162.4, 6430.2858, 65.77, 5.9824, 87.865316, 2.2]	28.0	
[76.5177175, 787.05, 151.75, 4434.35725, 79.6075, 6.9055, 112.006645, 2.25]	35.5	
[105.766374, 740.94, 172.6, 5037.4858, 75.77, 7.0644, 94.005316, 2.4]	79.2	
[76.5177175, 787.05, 151.75, 4434.35725, 79.6075, 6.9055, 112.006645, 2.25]	26.0	
[76.4445625, 794.0, 164.5, 4235.85725, 77.2375, 8.1805, 108.756645, 2.25]	92.0	
[97.4816, 790.9, 167.0, 4760.35725, 82.3375, 7.2555, 114.256645, 2.25]	88.0	

[97.9598,768.4,165.75,5578.10725,82.3375,10.8305,108.506645,2.25]	71.9	
[76.4445625,794.0,164.5,4235.85725,77.2375,8.1805,108.756645,2.25]	81.0	
[88.9444675,775.425,160.25,4654.35725,81.8375,6.9055,107.756645,2.25]	28.0	
[76.5177175,787.05,151.75,4434.35725,79.6075,6.9055,112.006645,2.25]	34.7	
[70.787574,761.2,156.6,4448.8858,65.506,9.2644,94.005316,2.6]	21.0	
[71.402474,759.66,155.6,4769.4858,74.106,10.0844,95.805316,2.8]	12.0	
[71.613394,760.12,154.6,4985.4858,76.846,9.6244,108.405316,3.0]	22.0	
[72.201783,773.0,153.6,5041.4858,63.986,8.1644,91.145316,2.6]	32.0	
[72.383174,781.46,152.6,5122.2858,67.126,8.2844,105.405316,2.4]	30.0	
[73.000813,781.26,151.8,5327.4858,76.726,8.7644,109.605316,2.6]	16.0	
[72.952854,776.88,151.2,5329.0858,86.386,8.9644,107.805316,2.2]	21.0	
[74.290174,810.8,149.8,4975.4858,63.986,6.9944,113.605316,2.2]	29.0	
[89.395704,734.96,170.8,4875.4858,73.986,6.9044,92.205316,2.6]	36.0	
[90.062574,735.94,162.6,4949.4858,73.986,6.9444,93.005316,2.4]	35.0	
[91.286174,737.66,169.0,5018.0858,73.986,7.2244,92.205316,2.4]	32.0	
[92.664174,748.48,168.0,5127.6858,73.986,7.5244,91.805316,2.4]	30.0	
[72.32465,787.02,162.8,4963.4858,65.23,9.3044,102.805316,2.4]	51.0	
[72.32465,787.02,162.8,4963.4858,65.23,9.3044,102.805316,2.4]	33.0	
[72.32465,787.02,162.8,4963.4858,65.23,9.3044,102.805316,2.4]	82.0	
[72.32465,787.02,162.8,4963.4858,65.23,9.3044,102.805316,2.4]	60.0	
[72.32465,787.02,162.8,4963.4858,65.23,9.3044,102.805316,2.4]	54.0	
[76.4445625,794.0,164.5,4235.85725,77.2375,8.1805,108.756645,2.25]	90.0	
[67.56865,835.0,149.0,3780.6858,102.09,6.8904,87.046316,3.0]	90.0	
[68.24625,886.18,147.4,3389.3286,131.89,7.1844,87.007096,2.8]	72.0	
[76.4445625,794.0,164.5,4235.85725,77.2375,8.1805,108.756645,2.25]	92.0	
[76.4445625,794.0,164.5,4235.85725,77.2375,8.1805,108.756645,2.25]	93.0	
[93.5306,788.7,169.75,5093.10725,82.3375,7.8305,107.256645,2.25]	94.5	
[76.4445625,794.0,164.5,4235.85725,77.2375,8.1805,108.756645,2.25]	91.85	
[76.4445625,794.0,164.5,4235.85725,77.2375,8.1805,108.756645,2.25]	91.95	
[76.4445625,794.0,164.5,4235.85725,77.2375,8.1805,108.756645,2.25]	89.7	
[76.4445625,794.0,164.5,4235.85725,77.2375,8.1805,108.756645,2.25]	89.9	
[95.45068,783.65,168.0,5316.60725,82.3375,9.5805,108.506645,2.25]	85.0	
[92.60565,754.04,178.2,4968.8858,72.09,8.5444,89.205316,2.4]	90.5	
[76.4445625,794.0,164.5,4235.85725,77.2375,8.1805,108.756645,2.25]	130.0	
[76.4445625,794.0,164.5,4235.85725,77.2375,8.1805,108.756645,2.25]	88.8	
[76.4445625,794.0,164.5,4235.85725,77.2375,8.1805,108.756645,2.25]	85.5	
[79.736926,767.92,171.2,5102.6858,79.31,11.9044,97.805316,2.8]	77.3	
[91.8081,775.175,171.0,4956.10725,82.3375,7.4555,107.756645,2.25]	69.0	
[91.8081,775.175,171.0,4956.10725,82.3375,7.4555,107.756645,2.25]	84.3	
[91.8081,775.175,171.0,4956.10725,82.3375,7.4555,107.756645,2.25]	86.4	
[91.8081,775.175,171.0,4956.10725,82.3375,7.4555,107.756645,2.25]	88.8	
[91.8081,775.175,171.0,4956.10725,82.3375,7.4555,107.756645,2.25]	73.6	
[91.8081,775.175,171.0,4956.10725,82.3375,7.4555,107.756645,2.25]	62.5	
[91.8081,775.175,171.0,4956.10725,82.3375,7.4555,107.756645,2.25]	93.1	

[76.4445625, 794.0, 164.5, 4235.85725, 77.2375, 8.1805, 108.756645, 2.25]	92.0	
[94.03645, 827.5, 138.75, 5342.85725, 90.4075, 8.0555, 110.756645, 2.75]	22.0	
[94.03645, 827.5, 138.75, 5342.85725, 90.4075, 8.0555, 110.756645, 2.75]	6.5	
[96.03285, 785.4, 168.0, 5384.35725, 82.3375, 10.3055, 108.256645, 2.25]	85.5	
[95.45068, 783.65, 168.0, 5316.60725, 82.3375, 9.5805, 108.506645, 2.25]	91.0	
[93.5306, 788.7, 169.75, 5093.10725, 82.3375, 7.8305, 107.256645, 2.25]	93.0	
[76.4445625, 794.0, 164.5, 4235.85725, 77.2375, 8.1805, 108.756645, 2.25]	95.0	
[92.2091, 776.875, 169.25, 4428.85725, 82.3375, 7.6555, 108.006645, 2.25]	89.5	
[93.5306, 788.7, 169.75, 5093.10725, 82.3375, 7.8305, 107.256645, 2.25]	92.5	
[76.4445625, 794.0, 164.5, 4235.85725, 77.2375, 8.1805, 108.756645, 2.25]	90.0	
[97.4816, 790.9, 167.0, 4760.35725, 82.3375, 7.2555, 114.256645, 2.25]	90.0	
[76.4445625, 794.0, 164.5, 4235.85725, 77.2375, 8.1805, 108.756645, 2.25]	91.6	
[72.89433, 782.44, 161.4, 5170.2858, 84.49, 9.9844, 105.205316, 2.2]	63.9	
[66.55195772, 750.64, 155.2, 3928.6858, 70.59, 8.6844, 134.005316, 2.4]	88.0	
[66.55195772, 750.64, 155.2, 3928.6858, 70.59, 8.6844, 134.005316, 2.4]	75.0	
[76.5177175, 787.05, 151.75, 4434.35725, 79.6075, 6.9055, 112.006645, 2.25]	39.3	
[72.952854, 776.88, 151.2, 5329.0858, 86.386, 8.9644, 107.805316, 2.2]	22.6	
[72.952854, 776.88, 151.2, 5329.0858, 86.386, 8.9644, 107.805316, 2.2]	4.2	
[66.55195772, 750.64, 155.2, 3928.6858, 70.59, 8.6844, 134.005316, 2.4]	82.0	
[66.55195772, 750.64, 155.2, 3928.6858, 70.59, 8.6844, 134.005316, 2.4]	51.0	
[66.55195772, 750.64, 155.2, 3928.6858, 70.59, 8.6844, 134.005316, 2.4]	45.0	
[66.55195772, 750.64, 155.2, 3928.6858, 70.59, 8.6844, 134.005316, 2.4]	45.0	
[66.55195772, 750.64, 155.2, 3928.6858, 70.59, 8.6844, 134.005316, 2.4]	20.0	
[76.4445625, 794.0, 164.5, 4235.85725, 77.2375, 8.1805, 108.756645, 2.25]	92.4	
[76.4445625, 794.0, 164.5, 4235.85725, 77.2375, 8.1805, 108.756645, 2.25]	91.6	
[96.03285, 785.4, 168.0, 5384.35725, 82.3375, 10.3055, 108.256645, 2.25]	86.0	
[61.357238, 897.46, 142.2, 3388.70378, 76.65, 6.656, 87.041416, 2.0]	92.5	
[61.357238, 897.46, 142.2, 3388.70378, 76.65, 6.656, 87.041416, 2.0]	93.6	
[61.357238, 897.46, 142.2, 3388.70378, 76.65, 6.656, 87.041416, 2.0]	93.2	
[76.4445625, 794.0, 164.5, 4235.85725, 77.2375, 8.1805, 108.756645, 2.25]	90.0	
[92.2091, 776.875, 169.25, 4428.85725, 82.3375, 7.6555, 108.006645, 2.25]	94.9	
[93.5306, 788.7, 169.75, 5093.10725, 82.3375, 7.8305, 107.256645, 2.25]	93.8	
[94.8431, 781.9, 168.5, 5255.60725, 82.3375, 8.1055, 107.256645, 2.25]	92.7	
[95.45068, 783.65, 168.0, 5316.60725, 82.3375, 9.5805, 108.506645, 2.25]	92.9	
[96.03285, 785.4, 168.0, 5384.35725, 82.3375, 10.3055, 108.256645, 2.25]	92.4	
[96.4516525, 787.4, 167.0, 5447.85725, 82.3375, 9.5305, 108.756645, 2.25]	92.5	
[97.4816, 790.9, 167.0, 4760.35725, 82.3375, 7.2555, 114.256645, 2.25]	87.0	
[97.9598, 768.4, 165.75, 5578.10725, 82.3375, 10.8305, 108.506645, 2.25]	89.5	
[76.4445625, 794.0, 164.5, 4235.85725, 77.2375, 8.1805, 108.756645, 2.25]	93.4	
[90.2786, 773.025, 163.0, 4870.35725, 82.3375, 7.1055, 108.756645, 2.25]	95.3	
[91.8081, 775.175, 171.0, 4956.10725, 82.3375, 7.4555, 107.756645, 2.25]	93.5	
[76.5177175, 787.05, 151.75, 4434.35725, 79.6075, 6.9055, 112.006645, 2.25]	37.1	
[76.5177175, 787.05, 151.75, 4434.35725, 79.6075, 6.9055, 112.006645, 2.25]	33.0	
[72.89433, 782.44, 161.4, 5170.2858, 84.49, 9.9844, 105.205316, 2.2]	65.0	

[74.23165,816.36,160.0,4816.6858,62.09,8.0144,111.005316,2.2]	30.0	
[82.72929,781.3,164.6,5486.6858,87.21,8.8044,173.005316,2.0]	86.0	
[100.17245,808.82,167.0,7678.6858,103.15,10.5444,101.205316,3.0]	81.0	
[72.942289,786.82,162.0,5168.6858,74.83,9.7844,107.005316,2.6]	36.0	
[72.89433,782.44,161.4,5170.2858,84.49,9.9844,105.205316,2.2]	71.0	
[72.143259,778.56,163.8,4882.6858,62.09,9.1844,88.545316,2.6]	63.0	
[72.32465,787.02,162.8,4963.4858,65.23,9.3044,102.805316,2.4]	57.0	
[72.32465,787.02,162.8,4963.4858,65.23,9.3044,102.805316,2.4]	36.0	
[76.4445625,794.0,164.5,4235.85725,77.2375,8.1805,108.756645,2.25]	88.0	
[62.54385,739.18,165.0,3495.6858,74.01,7.1444,104.005316,2.0]	62.0	
[62.54385,739.18,165.0,3495.6858,74.01,7.1444,104.005316,2.0]	33.0	
[72.32465,787.02,162.8,4963.4858,65.23,9.3044,102.805316,2.4]	50.0	
[72.32465,787.02,162.8,4963.4858,65.23,9.3044,102.805316,2.4]	57.0	
[72.32465,787.02,162.8,4963.4858,65.23,9.3044,102.805316,2.4]	4.0	
[76.4445625,794.0,164.5,4235.85725,77.2375,8.1805,108.756645,2.25]	91.0	
[72.32465,787.02,162.8,4963.4858,65.23,9.3044,102.805316,2.4]	74.0	
[72.32465,787.02,162.8,4963.4858,65.23,9.3044,102.805316,2.4]	59.0	
[72.32465,787.02,162.8,4963.4858,65.23,9.3044,102.805316,2.4]	61.0	
[64.95533064,971.2,140.0,3389.025,127.69,6.5964,87.010856,2.0]	90.5	
[64.95533064,971.2,140.0,3389.025,127.69,6.5964,87.010856,2.0]	90.3	
[64.95533064,971.2,140.0,3389.025,127.69,6.5964,87.010856,2.0]	93.4	
[64.95533064,971.2,140.0,3389.025,127.69,6.5964,87.010856,2.0]	92.2	
[64.95533064,971.2,140.0,3389.025,127.69,6.5964,87.010856,2.0]	91.6	
[64.95533064,971.2,140.0,3389.025,127.69,6.5964,87.010856,2.0]	90.8	
[64.95533064,971.2,140.0,3389.025,127.69,6.5964,87.010856,2.0]	92.1	
[64.95533064,971.2,140.0,3389.025,127.69,6.5964,87.010856,2.0]	92.5	
[76.4445625,794.0,164.5,4235.85725,77.2375,8.1805,108.756645,2.25]	86.0	
[93.5306,788.7,169.75,5093.10725,82.3375,7.8305,107.256645,2.25]	87.0	
[96.03285,785.4,168.0,5384.35725,82.3375,10.3055,108.256645,2.25]	90.0	
[94.8431,781.9,168.5,5255.60725,82.3375,8.1055,107.256645,2.25]	92.0	
[95.45068,783.65,168.0,5316.60725,82.3375,9.5805,108.506645,2.25]	90.0	
[76.4445625,794.0,164.5,4235.85725,77.2375,8.1805,108.756645,2.25]	92.0	
[76.5177175,787.05,151.75,4434.35725,79.6075,6.9055,112.006645,2.25]	34.0	
[72.952854,776.88,151.2,5329.0858,86.386,8.9644,107.805316,2.2]	30.5	
[72.952854,776.88,151.2,5329.0858,86.386,8.9644,107.805316,2.2]	30.5	
[72.952854,776.88,151.2,5329.0858,86.386,8.9644,107.805316,2.2]	23.0	
[72.952854,776.88,151.2,5329.0858,86.386,8.9644,107.805316,2.2]	24.0	
[92.26674,747.78,159.2,5174.2858,60.484,6.8124,132.805316,2.2]	110.0	
[92.26674,747.78,159.2,5174.2858,60.484,6.8124,132.805316,2.2]	110.0	
[76.4445625,794.0,164.5,4235.85725,77.2375,8.1805,108.756645,2.25]	93.5	
[70.72905,766.76,166.8,4290.0858,63.61,10.2844,91.405316,2.6]	94.0	
[70.72905,766.76,166.8,4290.0858,63.61,10.2844,91.405316,2.6]	92.5	
[70.72905,766.76,166.8,4290.0858,63.61,10.2844,91.405316,2.6]	92.5	
[70.72905,766.76,166.8,4290.0858,63.61,10.2844,91.405316,2.6]	93.5	


```
| [70.72905, 766.76, 166.8, 4290.0858, 63.61, 10.2844, 91.405316, 2.6] | 88.0 |
| [70.72905, 766.76, 166.8, 4290.0858, 63.61, 10.2844, 91.405316, 2.6] | 83.5 |
| [83.24476, 779.88, 149.8, 4584.2858, 73.1, 8.1524, 128.605316, 2.6] | 110.0 |
+-----+-----+
only showing top 200 rows
```

In [32]:

```
#output.withColumn("critical_temp", col("critical_temp").cast("Integer")).show()
#output.withColumn("critical_temp", col("critical_temp") * 0).show()

df_stats = output.select(
    F.mean(col('critical_temp')).alias('mean')
).collect()
mean = df_stats[0]['mean']
print(mean)

output.withColumn("critical_temp", F.when(F.col("critical_temp") > mean, 1).otherwise(0)).show()
```

34.42121913535249

```

+-----+-----+
|           features|critical_temp|
+-----+-----+
| [88.9444675,775.4...|           0|
| [92.729214,766.44...|           0|
| [88.9444675,775.4...|           0|
| [88.9444675,775.4...|           0|
| [88.9444675,775.4...|           0|
| [88.9444675,775.4...|           0|
| [88.9444675,775.4...|           0|
| [88.9444675,775.4...|           0|
| [76.5177175,787.0...|           0|
| [76.5177175,787.0...|           1|
| [76.5177175,787.0...|           0|
| [76.5177175,787.0...|           0|
| [111.273574,821.5...|           0|
| [92.729214,766.44...|           0|
| [92.729214,766.44...|           0|
| [92.729214,766.44...|           0|
| [92.729214,766.44...|           0|
| [69.17125,753.08,...|           1|
| [88.9444675,775.4...|           0|
| [76.5177175,787.0...|           1|
| [76.5177175,787.0...|           0|
+-----+-----+

```

only showing top 20 rows

```

In [33]: data = output.withColumn("critical_temp", F.when(F.col("critical_temp")>mean, 1).otherwise(0)).select (
          F.col('features').alias('features'),
          F.col('critical_temp').alias('label')
        )

```

```

In [34]: model = LogisticRegression().fit(data)

```

```

In [35]: model.summary.areaUnderROC

```

```

Out[35]: 0.9102976972147628

```

In [36]: `model.summary.pr.show()`

```
+-----+-----+
|              recall|              precision|
+-----+-----+
|              0.0|              0.0|
|              0.0|              0.0|
|              0.0|              0.0|
|9.981285090455397E-4| 0.2962962962962963|
|9.981285090455397E-4|0.20512820512820512|
|9.981285090455397E-4| 0.1568627450980392|
|9.981285090455397E-4|0.11428571428571428|
| 0.01634435433562071| 0.6616161616161617|
|0.020586400499064253| 0.7112068965517241|
| 0.02096069868995633| 0.702928870292887|
|0.023580786026200874| 0.7269230769230769|
|0.030193387398627574| 0.7096774193548387|
| 0.03505926388022458| 0.7356020942408377|
|0.053774173424828445| 0.7966728280961183|
| 0.05527136618839676| 0.8010849909584087|
|0.056269494697442295| 0.799645390070922|
|0.056269494697442295| 0.7802768166089965|
|0.059263880224578916| 0.7838283828382838|
| 0.07573300062383032| 0.8136729222520107|
| 0.07747972551466001| 0.8171052631578948|
+-----+-----+
```

only showing top 20 rows

```
C:\Users\phang\anaconda3\lib\site-packages\pyspark\sql\context.py:125: FutureWarning: Deprecated in 3.0.0. Use SparkSession.builder.getOrCreate() instead.
  warnings.warn(
```

In []:

In []: