First I sorted csv files by date

|  |  |  |
| --- | --- | --- |
| Training(merged files) | Testing(merged files) | Result |
| file1,2 | file3,4 | Tr1andTe3 |
| 2,3 | 4,5 | Tr2andTe4 |
| 3,4 | 5,6 | Tr3andTe5 |
|  |  |  |

Then I merged these csv files to produce what is in data k=2 folder. E.g. file 1 and file 2 were merged to produce file 1&2.csv

Then I gave these merged files as input to wekaAuto code and generated results as following

Results k =2 folder.

number of files:31

3635

TRAINING: C:\Users\HP\Desktop\AbdulAli\663\A-File1&2.csv

4090

TESTING: C:\Users\HP\Desktop\AbdulAli\663\C-File3&4.csv

Weka - My Results

===========

3878

TRAINING: C:\Users\HP\Desktop\AbdulAli\663\B-File2&3.csv

3647

TESTING: C:\Users\HP\Desktop\AbdulAli\663\D-File4&5.csv

Weka - My Results

===========

4090

TRAINING: C:\Users\HP\Desktop\AbdulAli\663\C-File3&4.csv

2568

TESTING: C:\Users\HP\Desktop\AbdulAli\663\E-File5&6.csv

Weka - My Results

===========

3647

TRAINING: C:\Users\HP\Desktop\AbdulAli\663\D-File4&5.csv

1536

TESTING: C:\Users\HP\Desktop\AbdulAli\663\F-File6&7.csv

Weka - My Results

===========

2568

TRAINING: C:\Users\HP\Desktop\AbdulAli\663\E-File5&6.csv

2701

TESTING: C:\Users\HP\Desktop\AbdulAli\663\G-File7&8.csv

Weka - My Results

===========

1536

TRAINING: C:\Users\HP\Desktop\AbdulAli\663\F-File6&7.csv

2791

TESTING: C:\Users\HP\Desktop\AbdulAli\663\H-File8&9.csv

Weka - My Results

===========

2701

TRAINING: C:\Users\HP\Desktop\AbdulAli\663\G-File7&8.csv

1705

TESTING: C:\Users\HP\Desktop\AbdulAli\663\I-File9&10.csv

Weka - My Results

===========

2791

TRAINING: C:\Users\HP\Desktop\AbdulAli\663\H-File8&9.csv

1641

TESTING: C:\Users\HP\Desktop\AbdulAli\663\J-File10&11.csv

Weka - My Results

===========

1705

TRAINING: C:\Users\HP\Desktop\AbdulAli\663\I-File9&10.csv

2272

TESTING: C:\Users\HP\Desktop\AbdulAli\663\K-File11&12.csv

Weka - My Results

===========

1641

TRAINING: C:\Users\HP\Desktop\AbdulAli\663\J-File10&11.csv

4220

TESTING: C:\Users\HP\Desktop\AbdulAli\663\L-File12&13.csv

Weka - My Results

===========

2272

TRAINING: C:\Users\HP\Desktop\AbdulAli\663\K-File11&12.csv

4745

TESTING: C:\Users\HP\Desktop\AbdulAli\663\M-File13&14.csv

Weka - My Results

===========

4220

TRAINING: C:\Users\HP\Desktop\AbdulAli\663\L-File12&13.csv

3408

TESTING: C:\Users\HP\Desktop\AbdulAli\663\N-File14&15.csv

Weka - My Results

===========

4745

TRAINING: C:\Users\HP\Desktop\AbdulAli\663\M-File13&14.csv

3735

TESTING: C:\Users\HP\Desktop\AbdulAli\663\O-File15&16.csv

Weka - My Results

===========

3408

TRAINING: C:\Users\HP\Desktop\AbdulAli\663\N-File14&15.csv

3345

TESTING: C:\Users\HP\Desktop\AbdulAli\663\P-File16&17.csv

Weka - My Results

===========

3735

TRAINING: C:\Users\HP\Desktop\AbdulAli\663\O-File15&16.csv

2315

TESTING: C:\Users\HP\Desktop\AbdulAli\663\Q-File17&18.csv

Weka - My Results

===========

3345

TRAINING: C:\Users\HP\Desktop\AbdulAli\663\P-File16&17.csv

2468

TESTING: C:\Users\HP\Desktop\AbdulAli\663\R-File18&19.csv

Weka - My Results

===========

2315

TRAINING: C:\Users\HP\Desktop\AbdulAli\663\Q-File17&18.csv

3937

TESTING: C:\Users\HP\Desktop\AbdulAli\663\S-File19&20.csv

Weka - My Results

===========

2468

TRAINING: C:\Users\HP\Desktop\AbdulAli\663\R-File18&19.csv

5384

TESTING: C:\Users\HP\Desktop\AbdulAli\663\T-File20&21.csv

Weka - My Results

===========

3937

TRAINING: C:\Users\HP\Desktop\AbdulAli\663\S-File19&20.csv

9698

TESTING: C:\Users\HP\Desktop\AbdulAli\663\U-File21&22.csv

Weka - My Results

===========

5384

TRAINING: C:\Users\HP\Desktop\AbdulAli\663\T-File20&21.csv

8536

TESTING: C:\Users\HP\Desktop\AbdulAli\663\V-File22&23.csv

Weka - My Results

===========

9698

TRAINING: C:\Users\HP\Desktop\AbdulAli\663\U-File21&22.csv

3030

TESTING: C:\Users\HP\Desktop\AbdulAli\663\W-File23&24.csv

Weka - My Results

===========

8536

TRAINING: C:\Users\HP\Desktop\AbdulAli\663\V-File22&23.csv

9528

TESTING: C:\Users\HP\Desktop\AbdulAli\663\X-File24&25.csv

Weka - My Results

===========

3030

TRAINING: C:\Users\HP\Desktop\AbdulAli\663\W-File23&24.csv

9474

TESTING: C:\Users\HP\Desktop\AbdulAli\663\Y-File25&26.csv

Weka - My Results

===========

9528

TRAINING: C:\Users\HP\Desktop\AbdulAli\663\X-File24&25.csv

4980

TESTING: C:\Users\HP\Desktop\AbdulAli\663\Z-File26&27.csv

Weka - My Results

===========

9474

TRAINING: C:\Users\HP\Desktop\AbdulAli\663\Y-File25&26.csv

12266

TESTING: C:\Users\HP\Desktop\AbdulAli\663\a-File27&28.csv

Weka - My Results

===========

4980

TRAINING: C:\Users\HP\Desktop\AbdulAli\663\Z-File26&27.csv

11508

TESTING: C:\Users\HP\Desktop\AbdulAli\663\b-File28&29.csv

Weka - My Results

===========

12266

TRAINING: C:\Users\HP\Desktop\AbdulAli\663\a-File27&28.csv

3721

TESTING: C:\Users\HP\Desktop\AbdulAli\663\c-File29&30.csv

Weka - My Results

===========

11508

TRAINING: C:\Users\HP\Desktop\AbdulAli\663\b-File28&29.csv

2728

TESTING: C:\Users\HP\Desktop\AbdulAli\663\d-File30&31.csv

Weka - My Results

===========

3721

TRAINING: C:\Users\HP\Desktop\AbdulAli\663\c-File29&30.csv

3503

TESTING: C:\Users\HP\Desktop\AbdulAli\663\e-File31&32.csv

Weka - My Results

===========

2728

TRAINING: C:\Users\HP\Desktop\AbdulAli\663\d-File30&31.csv

Exception in thread "main" java.lang.IndexOutOfBoundsException: Index: 31, Size: 31

at java.util.ArrayList.rangeCheck(Unknown Source)

at java.util.ArrayList.get(Unknown Source)

at ualberta.mlse.weka.WekaAuto.main(WekaAuto.java:186)