**Classification results for ZeroR classifier:**

=== Run information ===

Scheme: weka.classifiers.rules.ZeroR

Relation: DatasetForWeka13Feb2020 - Sheet1

Instances: 391

Attributes: 30

Name

NumAttr

NumOps

NumPubOps

Setters

Getters

Nesting

IFImpl

NOC

NumDesc

NumAnc

DIT

CLD

OpsInh

AttrInh

Dep\_Out

Dep\_In

NumAssEl\_ssc

NumAssEl\_sb

NumAssEl\_nsb

EC\_Attr

IC\_Attr

EC\_Par

IC\_Par

EndWithManager, Controller

HasType, Annotation, List

EndWithFactory, Impl, Implementation

IsEntity

Confidence level

Role Stereotypes

Test mode: 10-fold cross-validation

=== Classifier model (full training set) ===

ZeroR predicts class value: one

Time taken to build model: 0 seconds

=== Predictions on test data ===

inst#,actual,predicted,error,prediction

1,2:two,1:one,+,0.423

2,2:two,1:one,+,0.423

3,2:two,1:one,+,0.423

4,1:one,1:one,,0.423

5,1:one,1:one,,0.423

6,1:one,1:one,,0.423

7,1:one,1:one,,0.423

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18,1:one,1:one,,0.423

19,1:one,1:one,,0.423

20,1:one,1:one,,0.423

21,3:three,1:one,+,0.423

22,3:three,1:one,+,0.423

23,3:three,1:one,+,0.423

24,3:three,1:one,+,0.423

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26,3:three,1:one,+,0.423

27,3:three,1:one,+,0.423

28,3:three,1:one,+,0.423

29,3:three,1:one,+,0.423

30,3:three,1:one,+,0.423

31,5:six,1:one,+,0.423

32,5:six,1:one,+,0.423

33,5:six,1:one,+,0.423

34,5:six,1:one,+,0.423

35,5:six,1:one,+,0.423

36,4:four,1:one,+,0.423

37,4:four,1:one,+,0.423

38,4:four,1:one,+,0.423

39,6:five,1:one,+,0.423

40,6:five,1:one,+,0.423

1,2:two,1:one,+,0.422

2,2:two,1:one,+,0.422

3,2:two,1:one,+,0.422

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20,3:three,1:one,+,0.422

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1,2:two,1:one,+,0.422

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37,4:four,1:one,+,0.422

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39,6:five,1:one,+,0.422

=== Stratified cross-validation ===

=== Summary ===

Correctly Classified Instances 167 42.711 %

Incorrectly Classified Instances 224 57.289 %

Kappa statistic 0

Mean absolute error 0.2408

Root mean squared error 0.3466

Relative absolute error 100 %

Root relative squared error 100 %

Total Number of Instances 391

=== Detailed Accuracy By Class ===

TP Rate FP Rate Precision Recall F-Measure MCC ROC Area PRC Area Class

1.000 1.000 0.427 1.000 0.599 ? 0.488 0.421 one

0.000 0.000 ? 0.000 ? ? 0.468 0.067 two

0.000 0.000 ? 0.000 ? ? 0.485 0.257 three

0.000 0.000 ? 0.000 ? ? 0.464 0.079 four

0.000 0.000 ? 0.000 ? ? 0.474 0.114 six

0.000 0.000 ? 0.000 ? ? 0.417 0.028 five

Weighted Avg. 0.427 0.427 ? 0.427 ? ? 0.480 0.274

=== Confusion Matrix ===

a b c d e f <-- classified as

167 0 0 0 0 0 | a = one

28 0 0 0 0 0 | b = two

103 0 0 0 0 0 | c = three

33 0 0 0 0 0 | d = four

47 0 0 0 0 0 | e = six

13 0 0 0 0 0 | f = five