I removed the ticket and cabin name attributes per the PDF on cleansing the AARF data before preprocessing (To eliminate attributes with obvious distinctive traits)

=== Run information ===

Evaluator: weka.attributeSelection.InfoGainAttributeEval

Search: weka.attributeSelection.Ranker -T -1.7976931348623157E308 -N -1

Relation: titanic-train-test-merged-attributes-removed-weka.filters.unsupervised.attribute.Remove-R1-weka.filters.unsupervised.attribute.NumericToNominal-R1,2

Instances: 891

Attributes: 8

Survived

Pclass

Sex

Age

SibSp

Parch

Fare

Embarked

Evaluation mode: evaluate on all training data

=== Attribute Selection on all input data ===

Search Method:

Attribute ranking.

Attribute Evaluator (supervised, Class (nominal): 1 Survived):

Information Gain Ranking Filter

**Ranked attributes:**

**0.2177 3 Sex**

**0.0962 7 Fare**

**0.0838 2 Pclass**

**0.0265 5 SibSp**

**0.0209 8 Embarked**

**0.0154 6 Parch**

**0.0117 4 Age**

Selected attributes: 3,7,2,5,8,6,4 : 7

