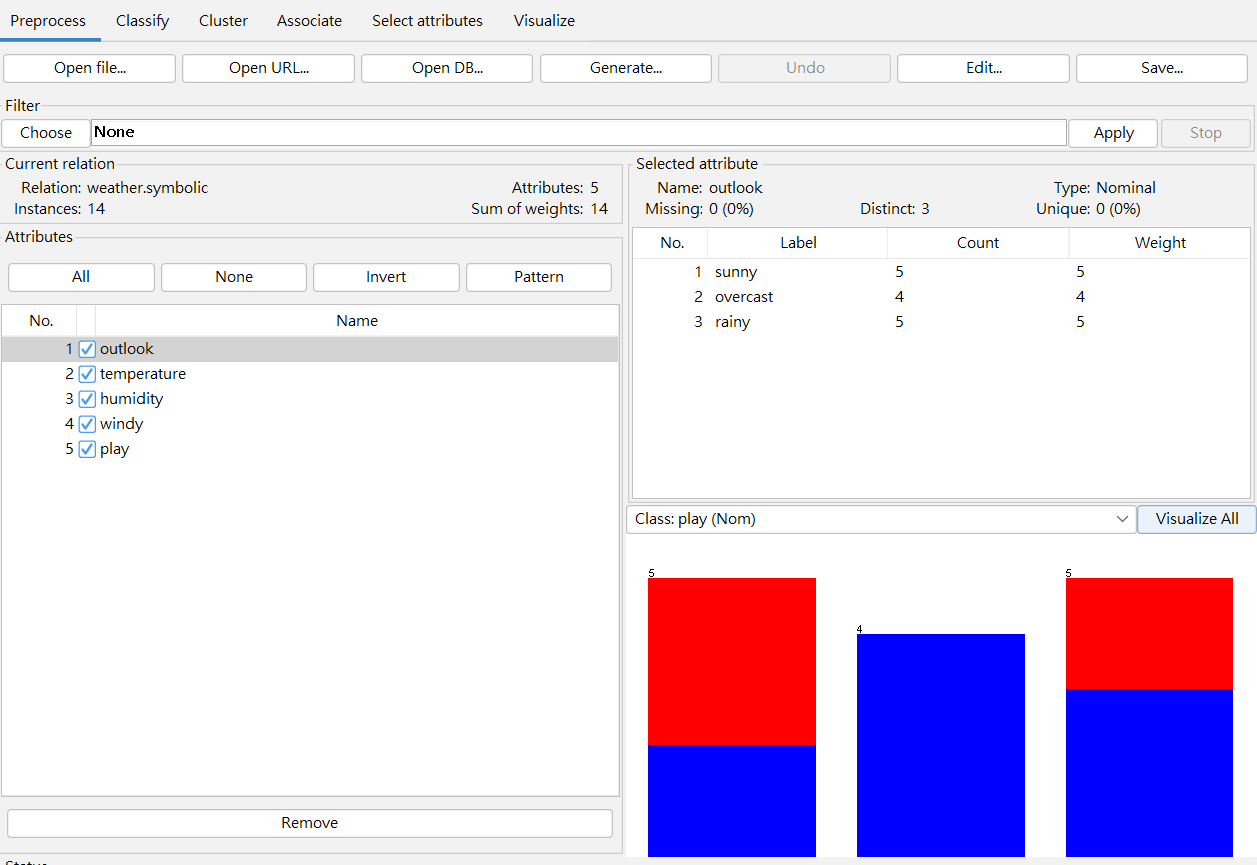
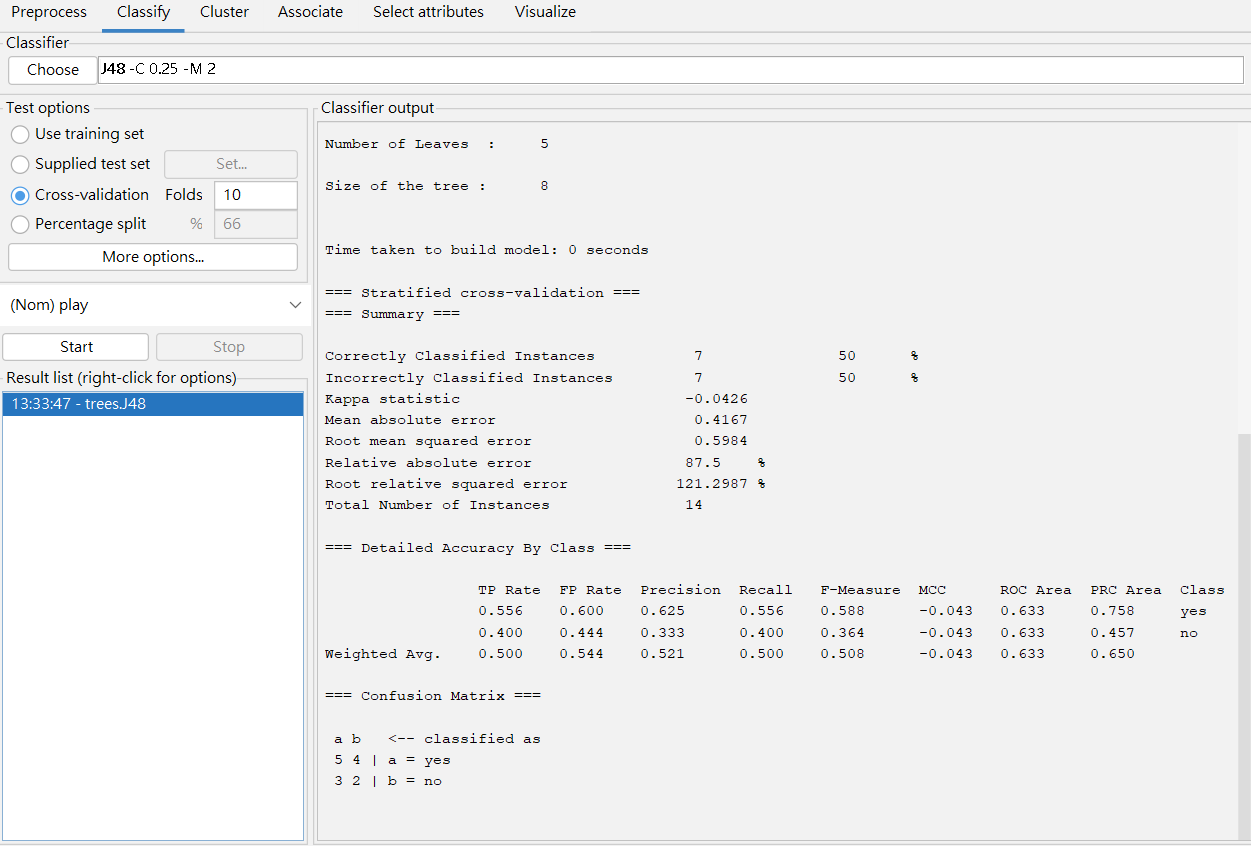
1.

操作流程:

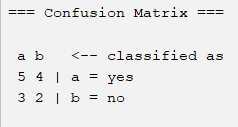
先打開檔案



接著進classify選J48並在cross-validation 輸入10再按start



(1)



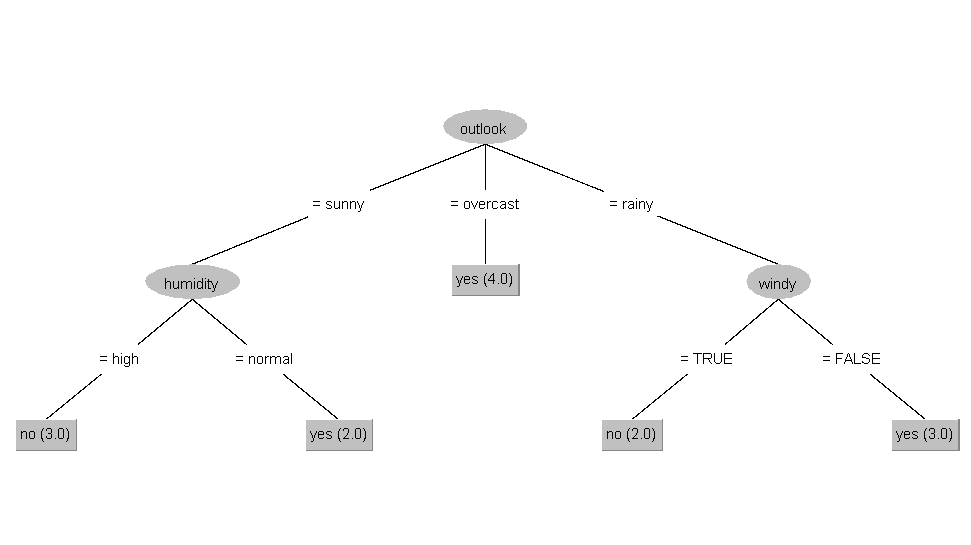
(2)

Sensitivity = = 0.55

(3)

Specificity = = 0.4

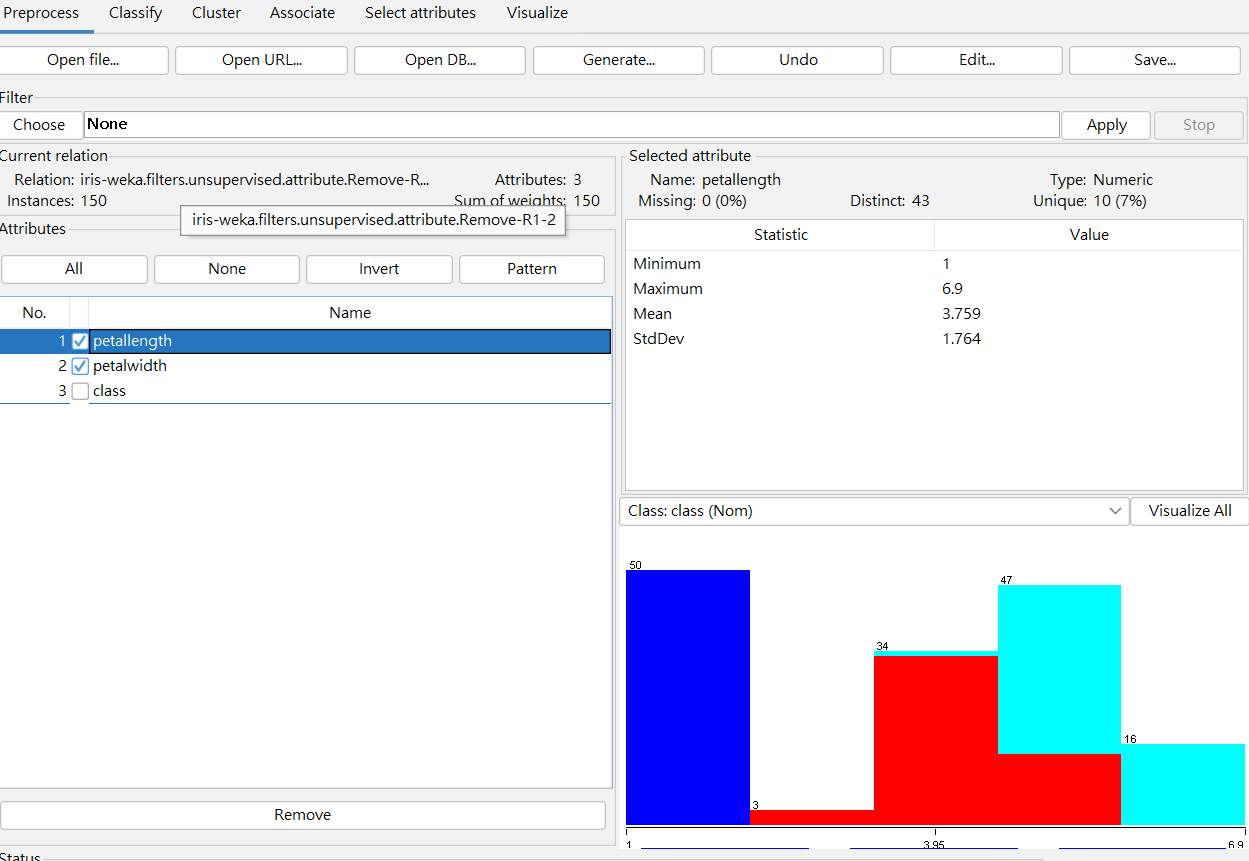
(4)



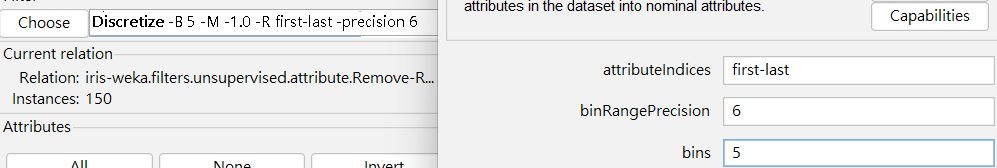
2.

操作流程

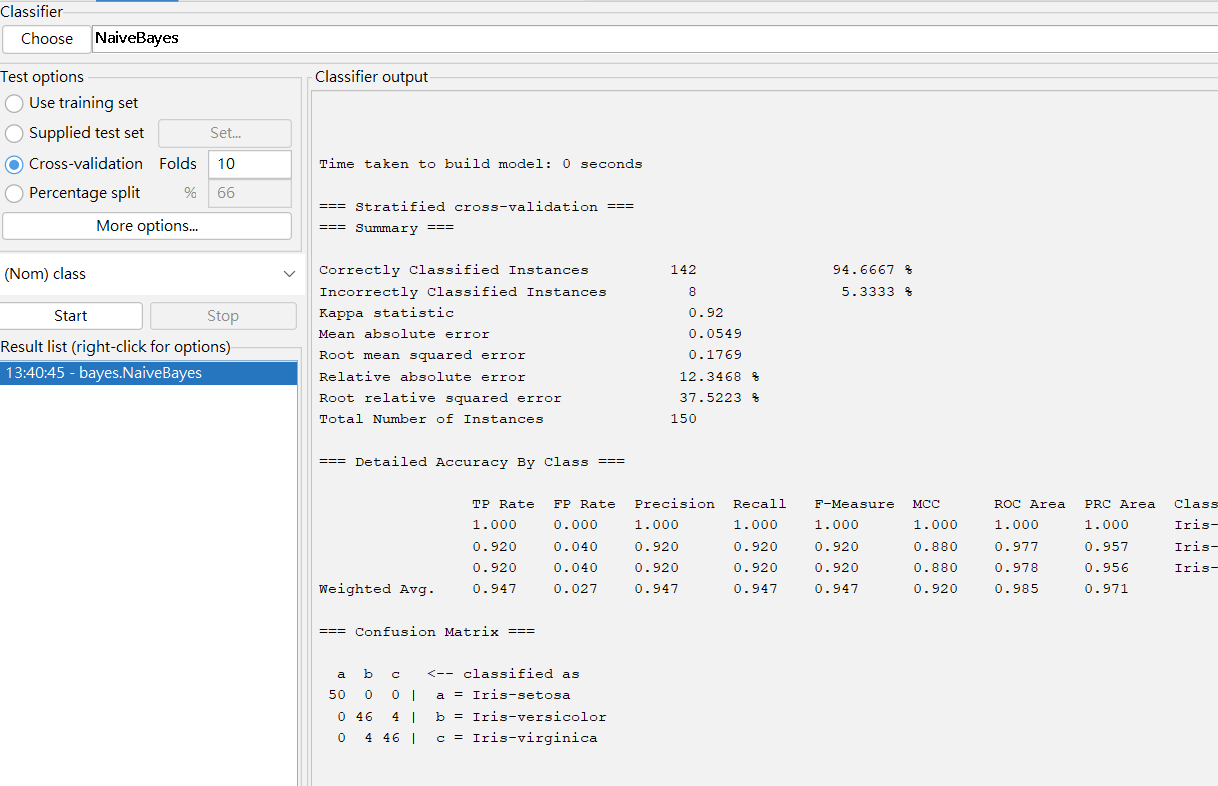
開檔案



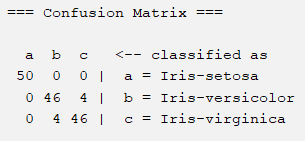
接著把前2個attribute做discretize (bin = 5)



進classify選NaiveBayes, cv輸入10, 接著按start



(1)



(2)

Sensitivity :

Setosa = = 1

versicoclor = = 0.92

virginica = = 0.92

(3)

Specificity:

Setosa = = 0.92

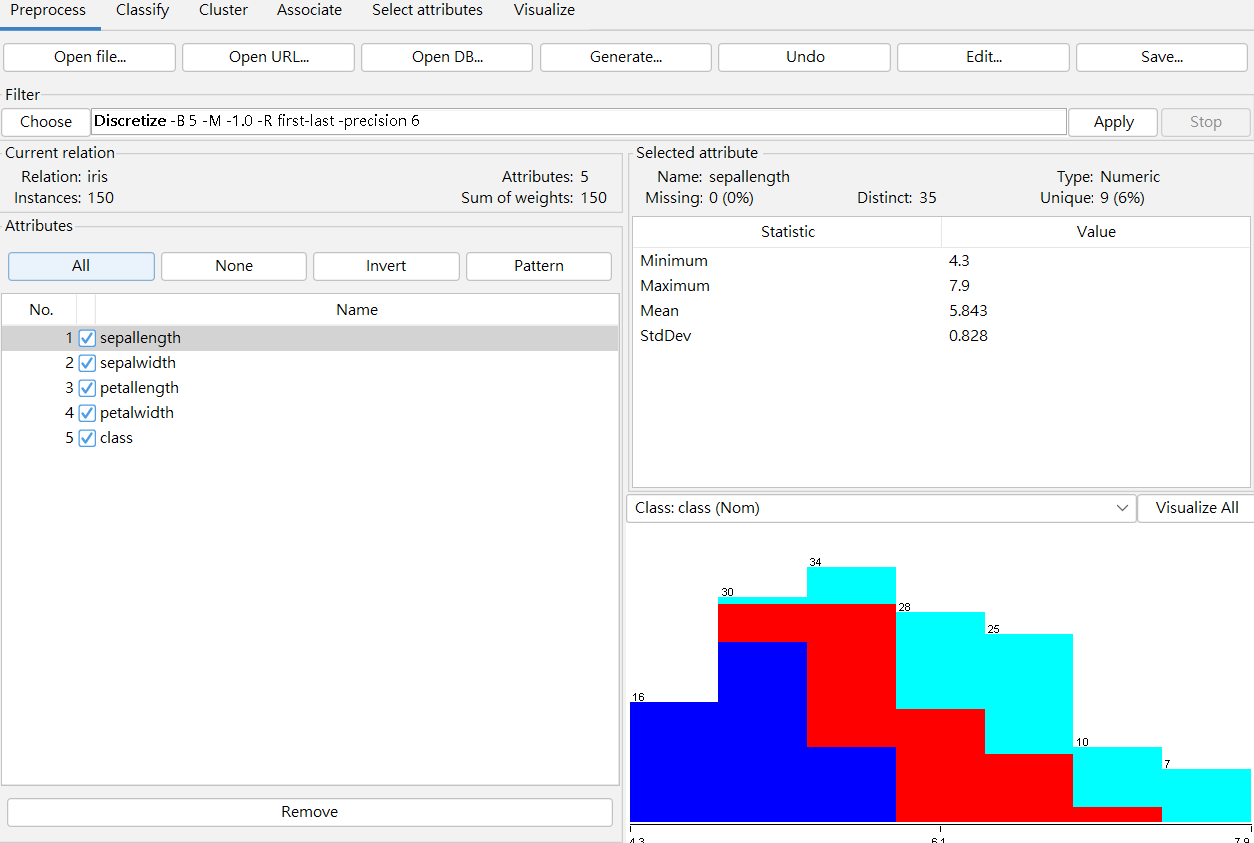
versicoclor = = 0.96

virginica = = 0.96

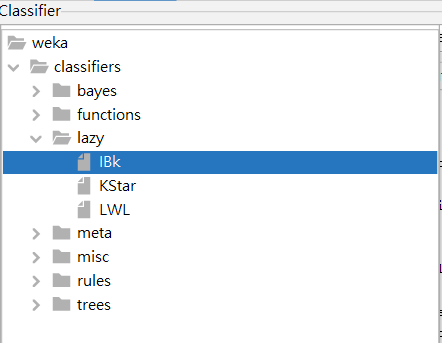
3.

操作過程

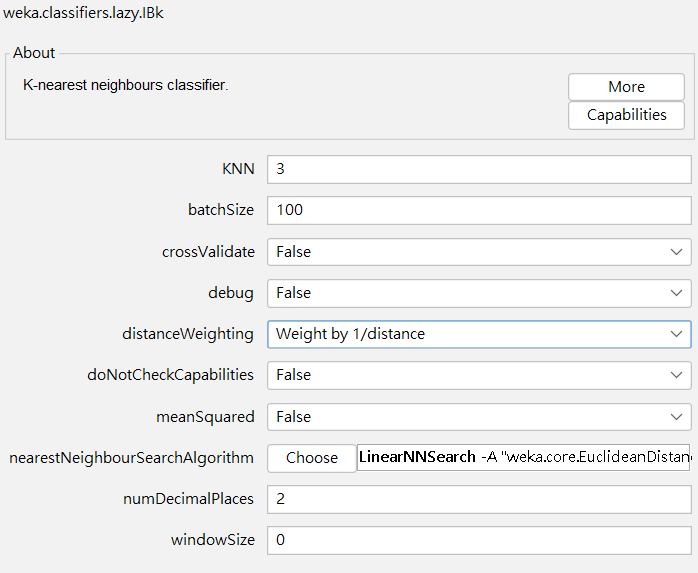
開檔案



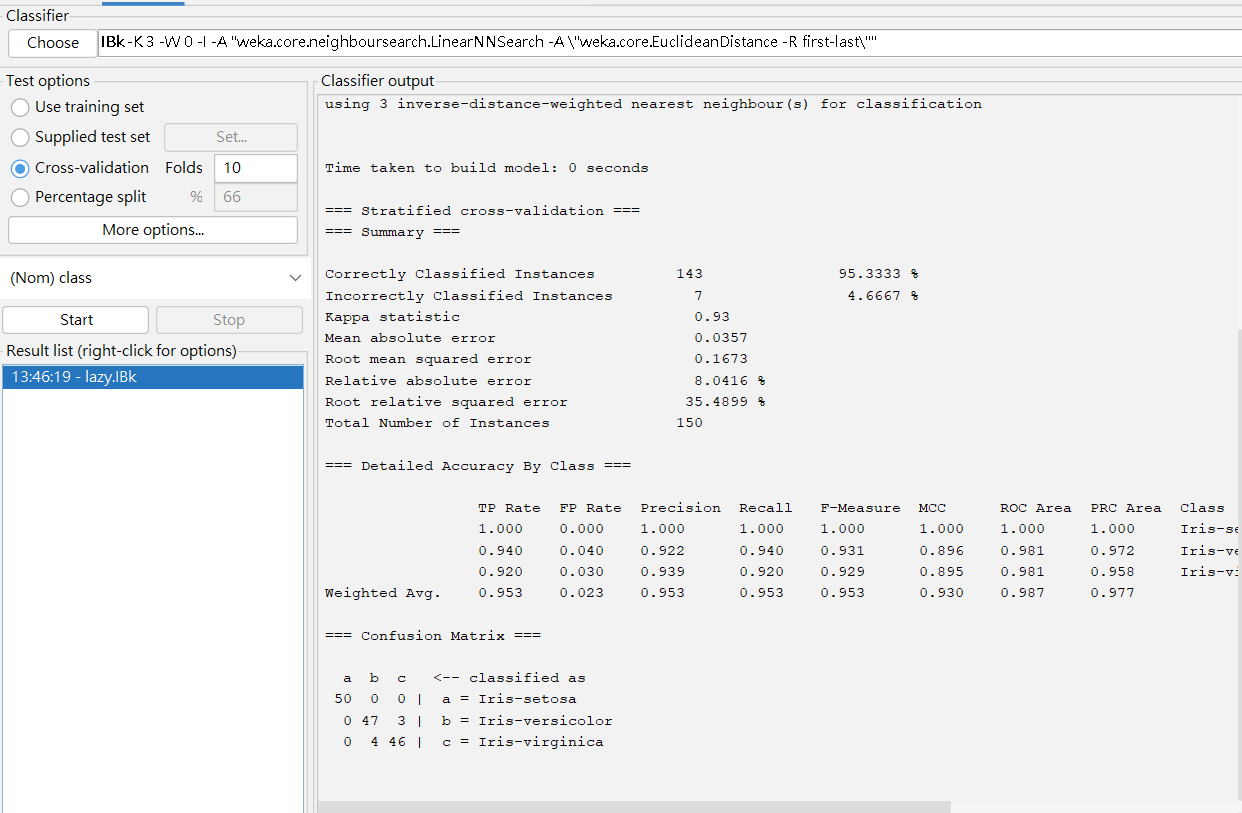
進classify選IBk



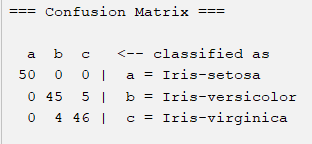
進IBk調參數(k = 3, distance = Euclidean distance)



Cv輸入10後, 按start



(1)



(2)

Sensitivity:

Setosa = = 1

versicoclor = = 0.90

virginica = = 0.92

(3)

Specificity:

Setosa = = 0.91

versicoclor = = 0.96

virginica = = 0.95