

Dataset: 12\_flags.csv

Num classes: 5

Prop classes: 0.22 0.34 0.2 0.15 0.08

AvgProb(Rnd\_A): 0.265 – (Rnd\_B): 0.268 – (Rnd\_C): 0.345

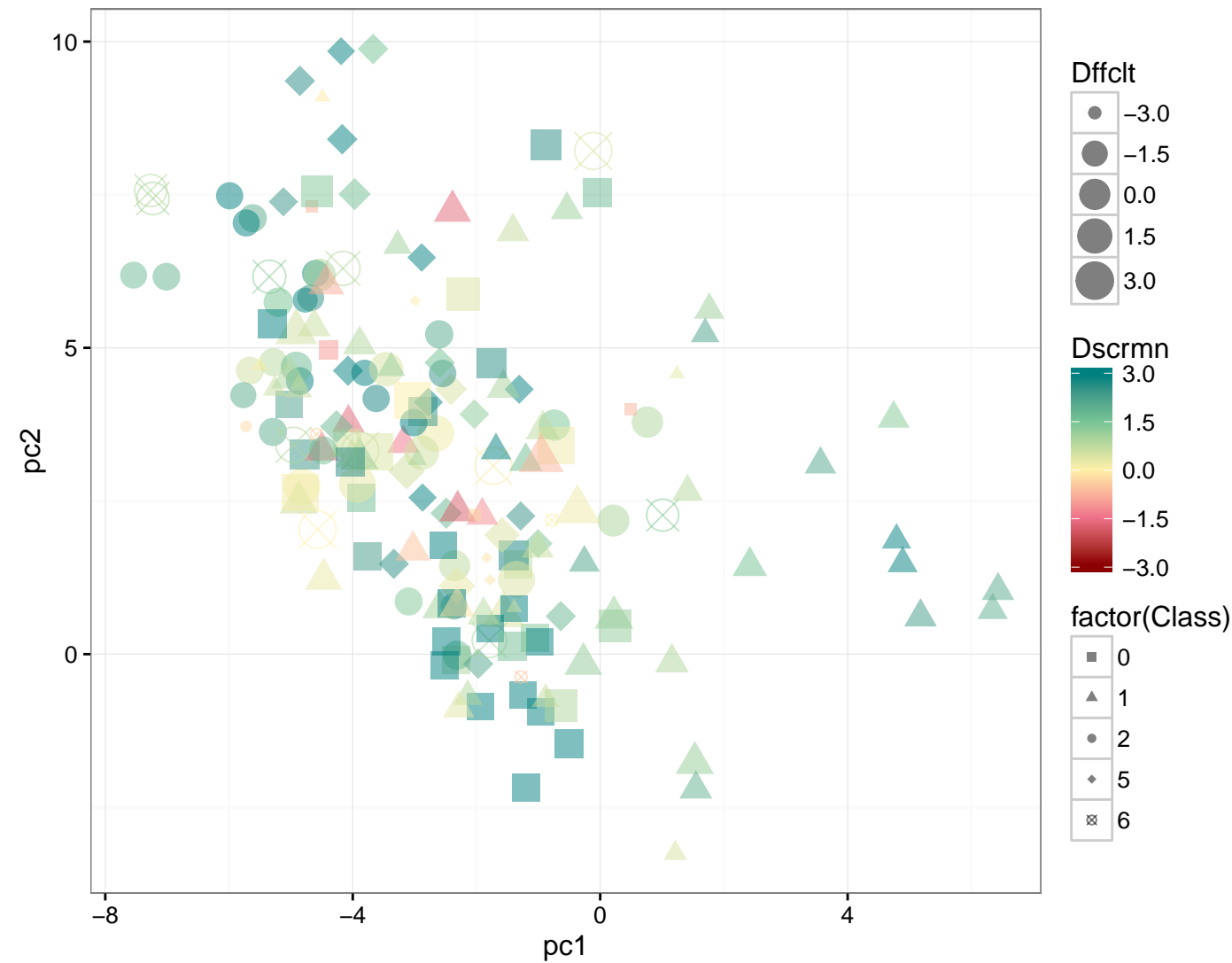
MedianProb(Rnd\_A): 0.151 – (Rnd\_B): 0.158 – (Rnd\_C): 0.296

Expected accuracy (Rnd Classifier): 0.2329

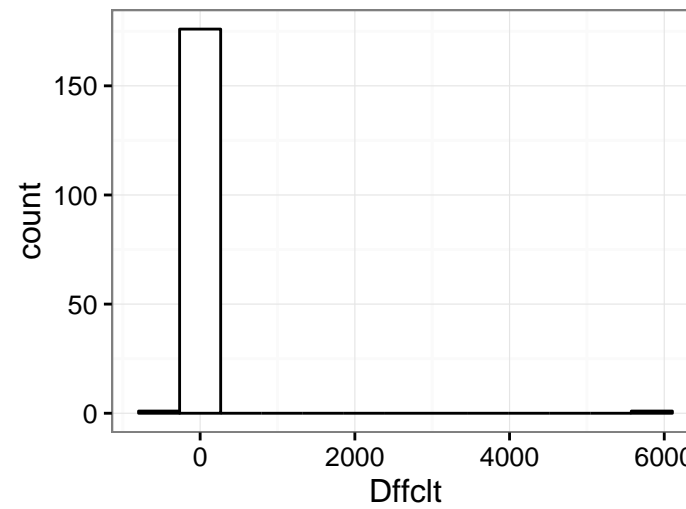
Opt (Abil): 1.569 – Opt (AvgProb): 0.731

Pess (Abil): -2.589 – Pess (AvgProb): 0.161

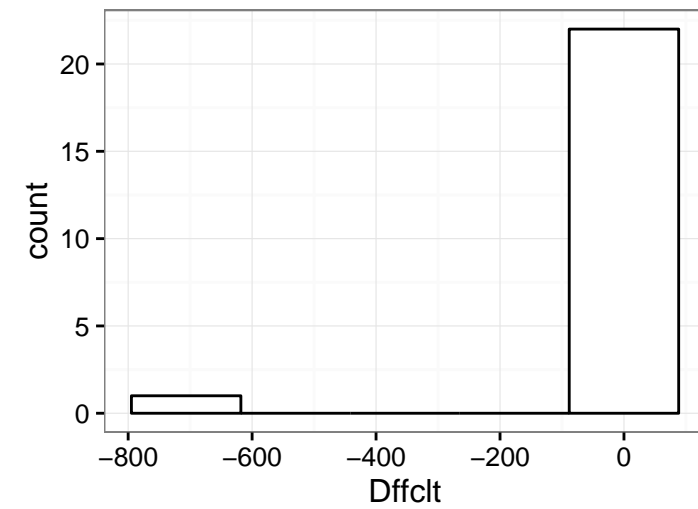
Items by Dscrmn (colour) & Dffclt (size) – (0.22 0.34 0.2 0.15 0.08)



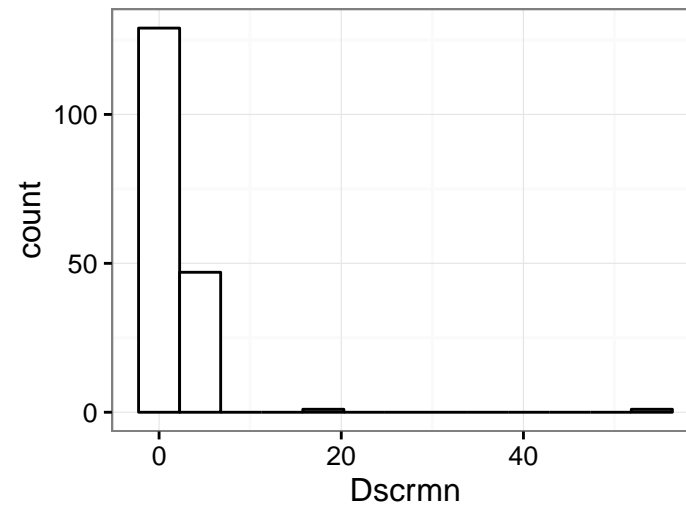
Hist. Difficulty (All instances)



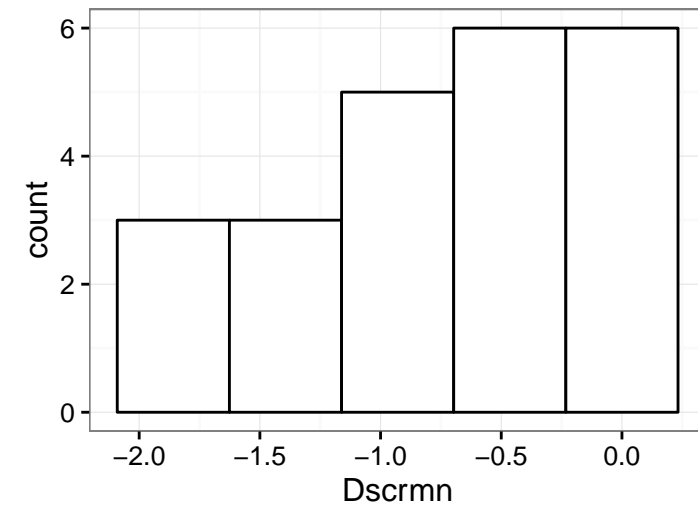
Hist. Difficulty (Noisy instances)



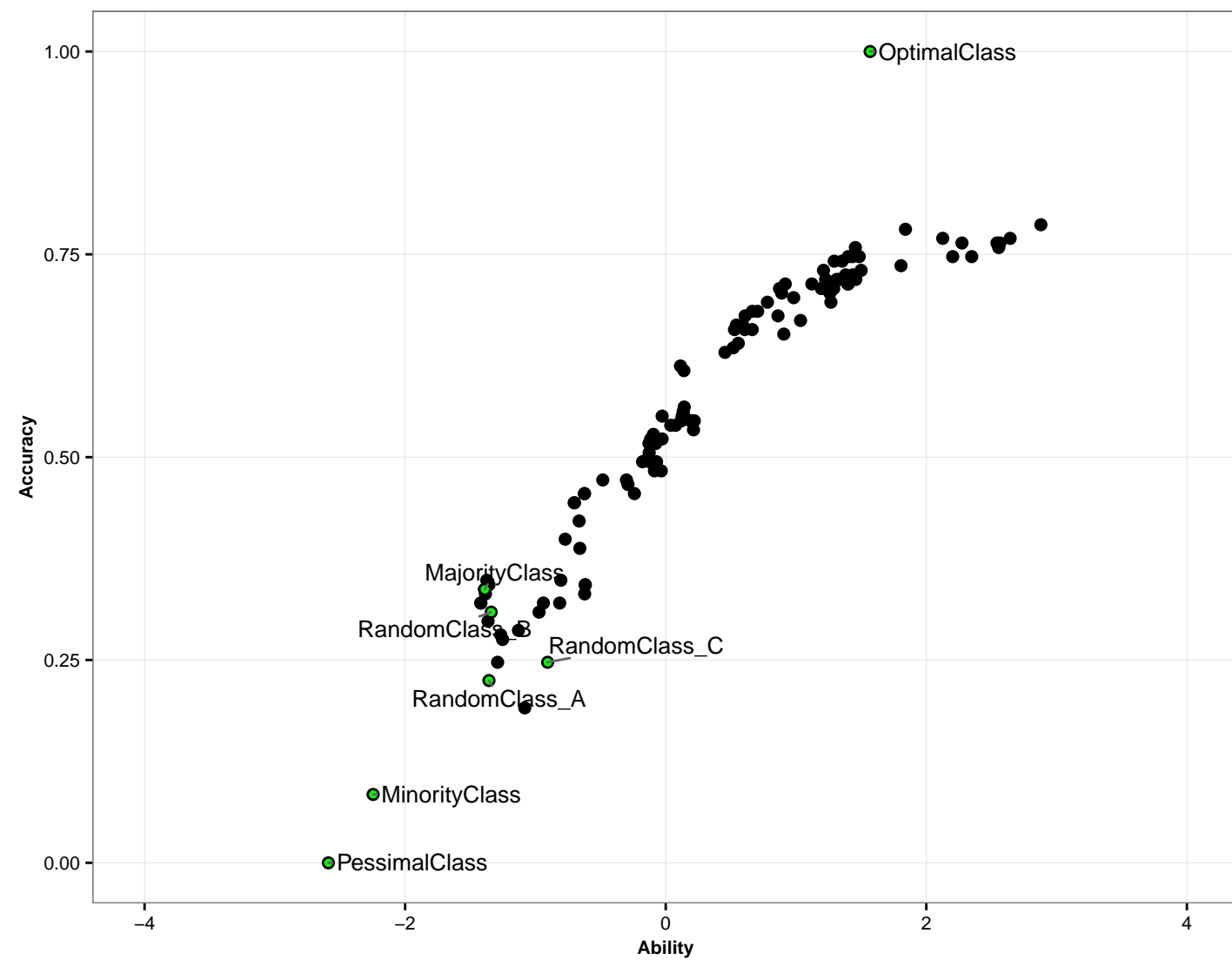
Hist. Discriminant (All instances)



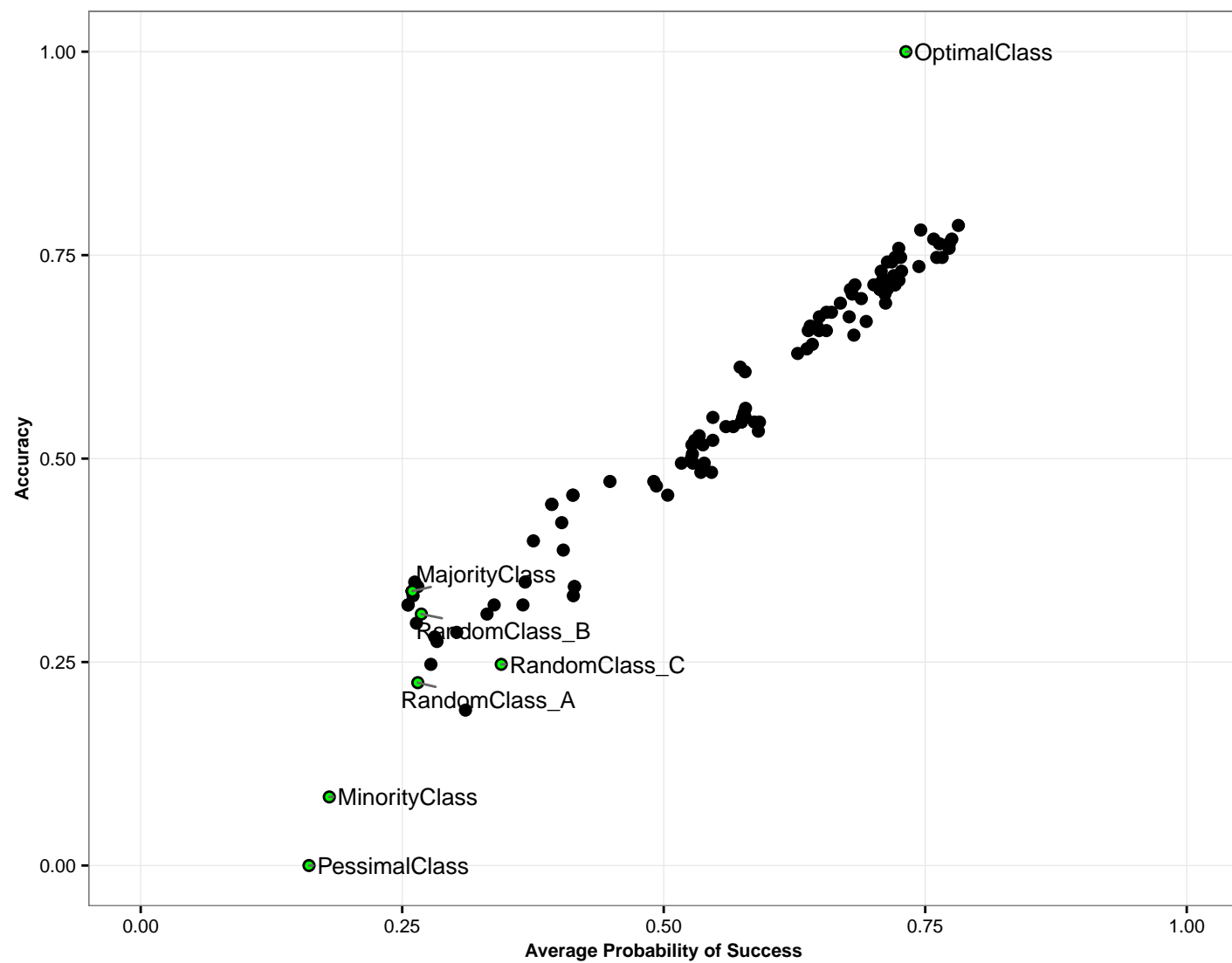
Hist. Discriminant (Noisy instances)



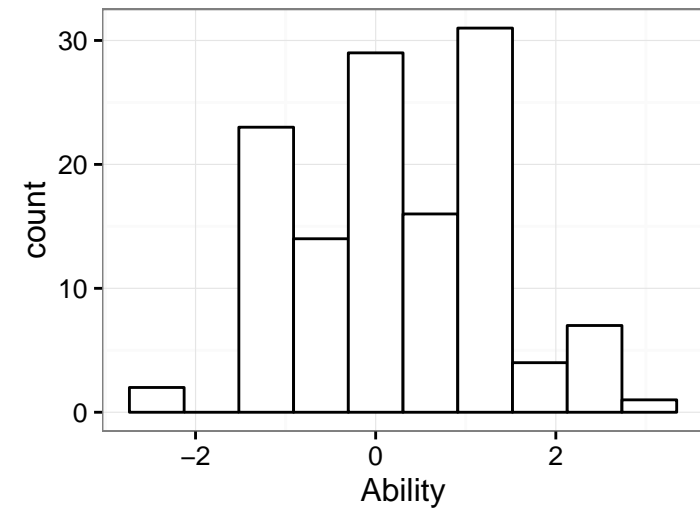
Ability vs Accuracy



Avg. Prob Success vs Accuracy



Histogram abilities (classifiers)



Histogram Accuracies (classifiers)

