ROB537: HW1

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1   Question 1
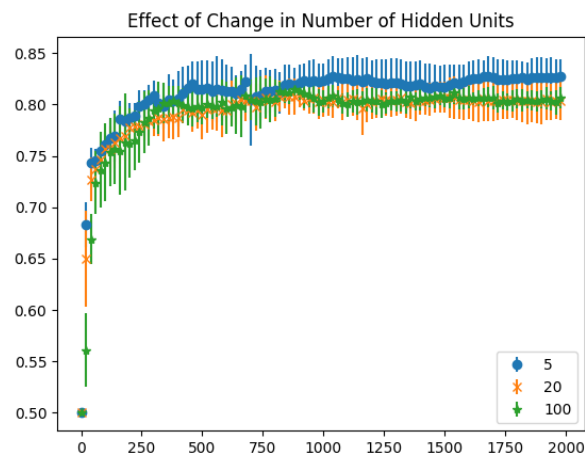
1.1   Part A

Figure 1: Effect of changing number of hidden units
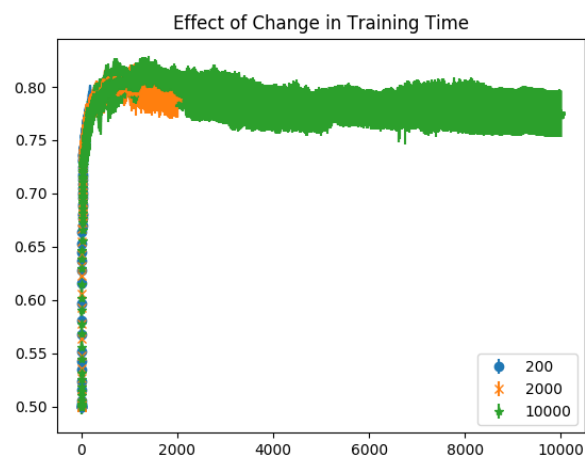
1.2   Part B

Figure 2: Effect of changing traning time
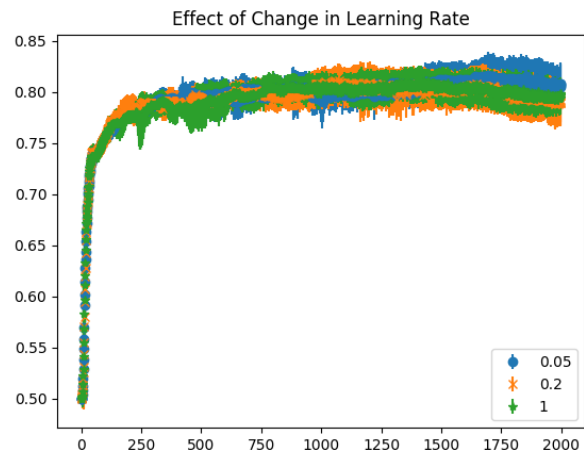
1.3 Part C

Figure 3: Effect of changing learning rate
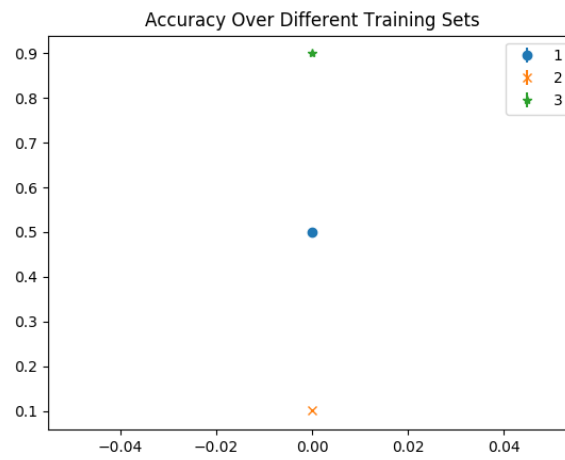
1.4 Part E

Figure 4: Effect of classifier on different test data sets
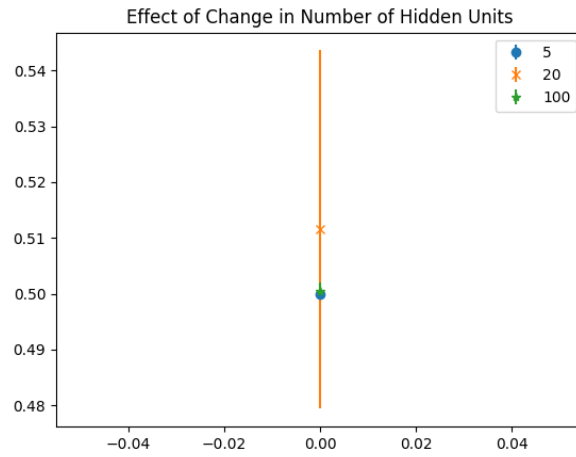
2 Question 2

2.1 Part A

Figure 5: Effect of changing number of hidden units
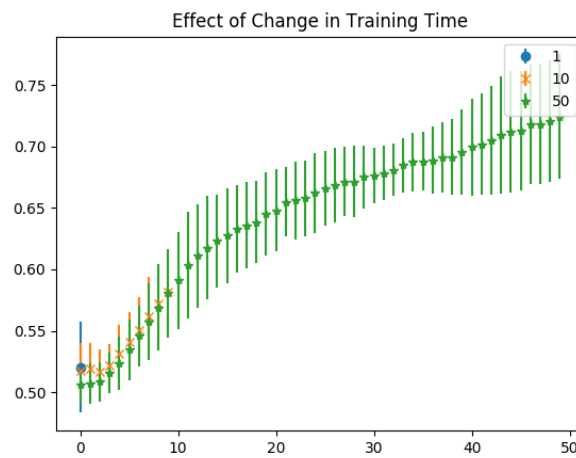
2.2 Part B

Figure 6: Effect of changing traning time

2.3 Part C

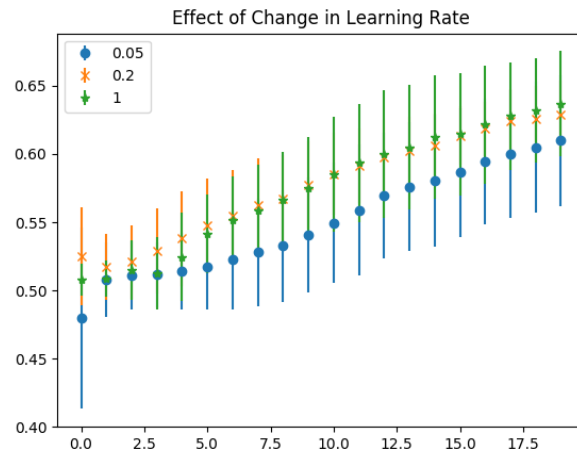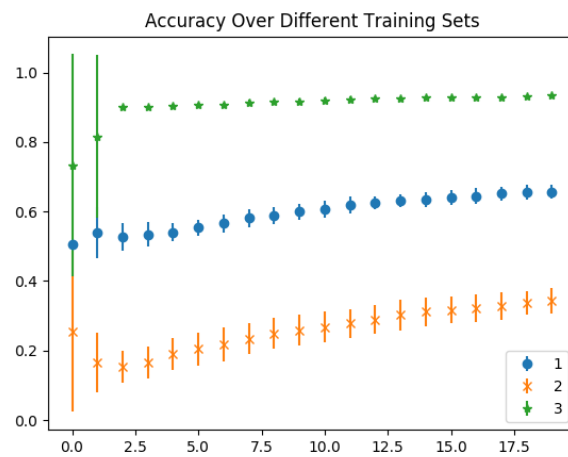Figure 7: Effect of changing learning rate

2.4 Part E

Figure 8: Effect of classifier on different test data sets