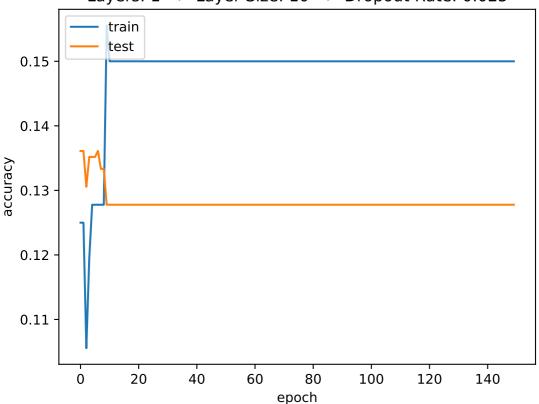
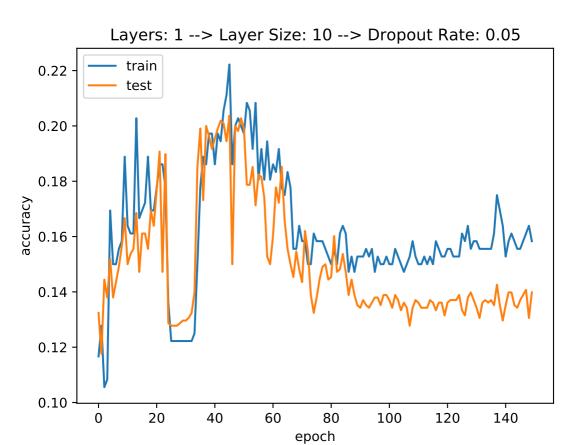
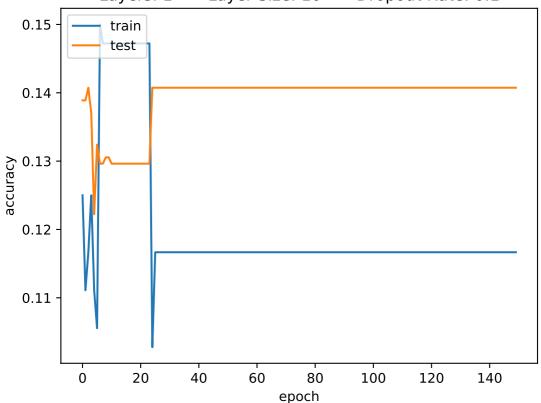


Layers: 1 --> Layer Size: 10 --> Dropout Rate: 0.025



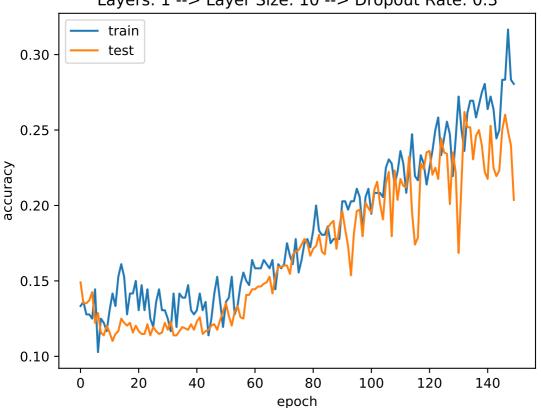


Layers: 1 --> Layer Size: 10 --> Dropout Rate: 0.1



Layers: 1 --> Layer Size: 10 --> Dropout Rate: 0.2 0.45 train test 0.40 0.35 0.30 accuracy 0.25 0.20 0.15 0.10 0.05 20 60 100 0 40 80 120 140

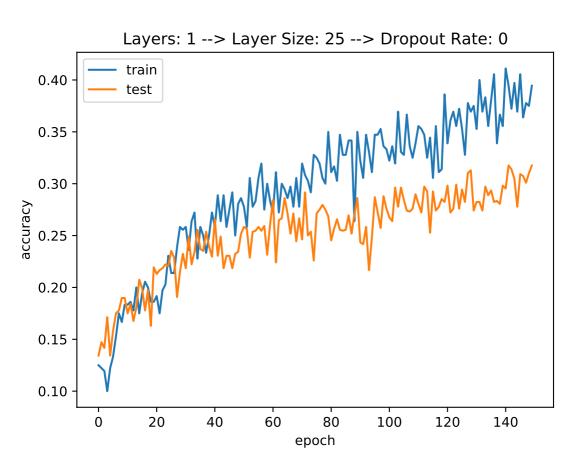
Layers: 1 --> Layer Size: 10 --> Dropout Rate: 0.3

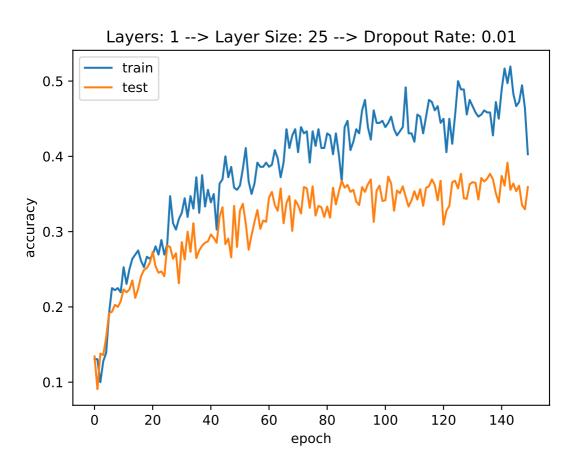


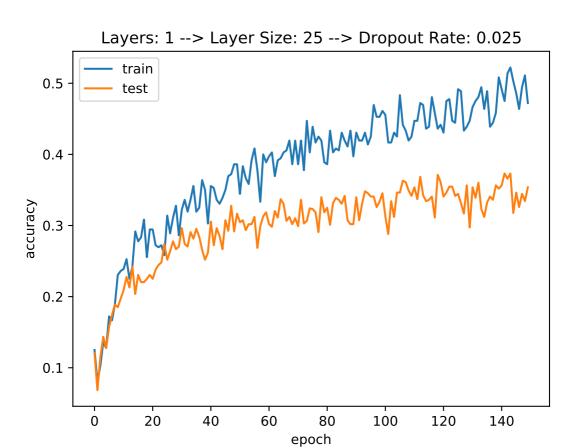
Layers: 1 --> Layer Size: 10 --> Dropout Rate: 0.4 0.45 train test 0.40 0.35 accuracy 0.30 0.25 0.20 0.15 20 0 40 60 100 140

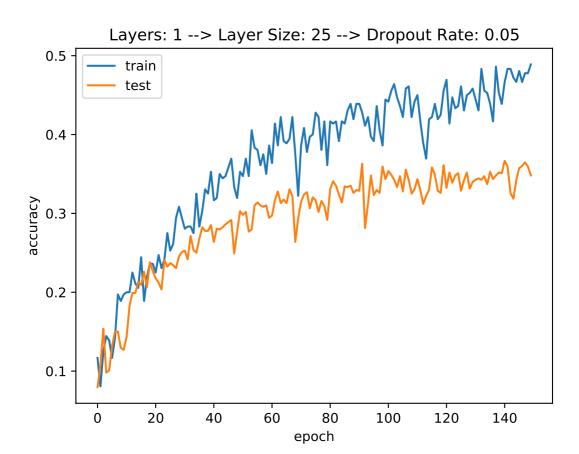
80

epoch









Layers: 1 --> Layer Size: 25 --> Dropout Rate: 0.1 train test 0.5 0.4 0.2

0.1

0

20

40

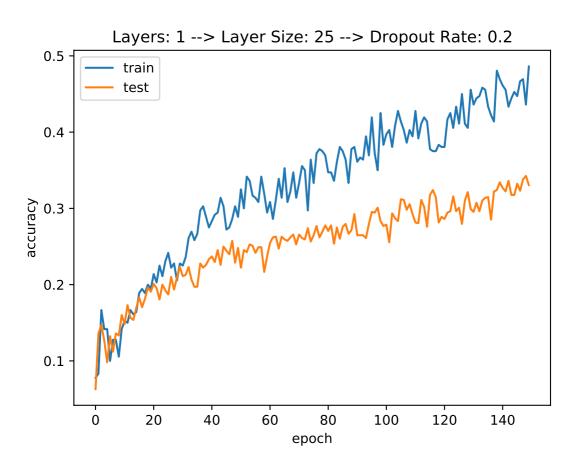
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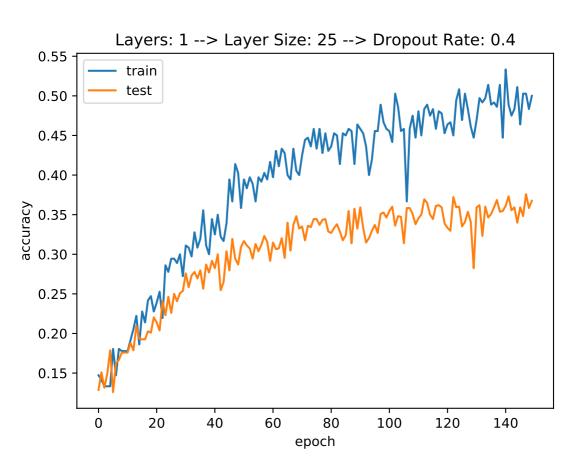
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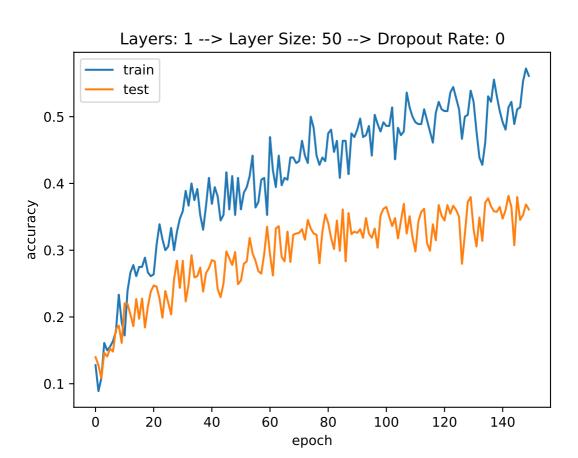
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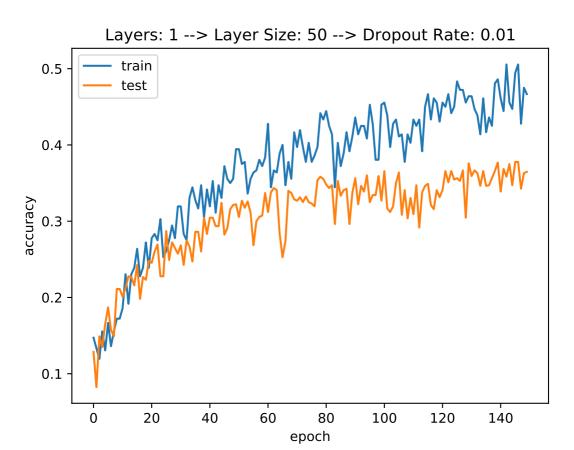
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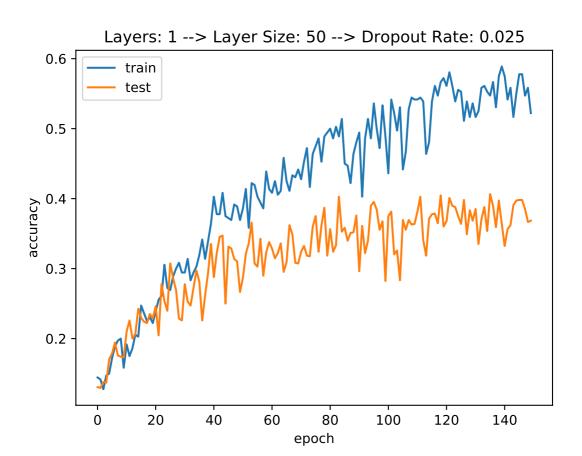


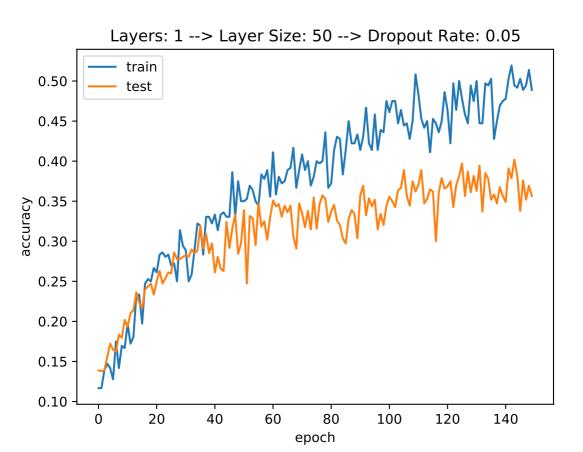
Layers: 1 --> Layer Size: 25 --> Dropout Rate: 0.3 train 0.5 test 0.4 accuracy 0.3 0.2 0.1 0 20 60 40 100 120 140 80



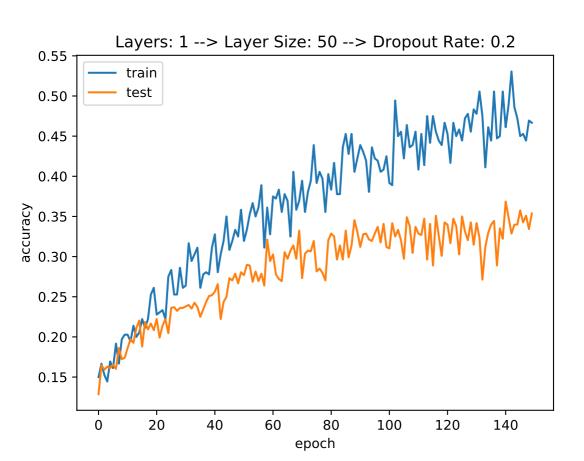




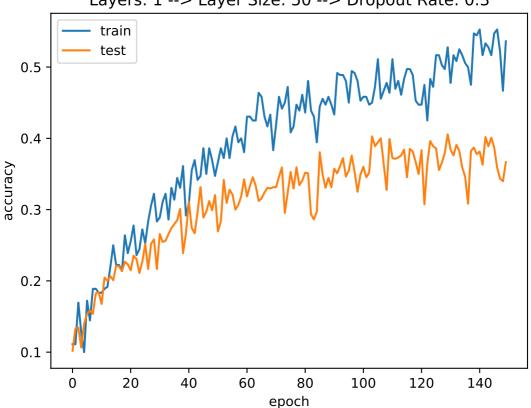




Layers: 1 --> Layer Size: 50 --> Dropout Rate: 0.1 train 0.50 test 0.45 0.40 30.05 0.00 0.00 0.25 0.20 0.15 60 20 0 100 40 80 120 140

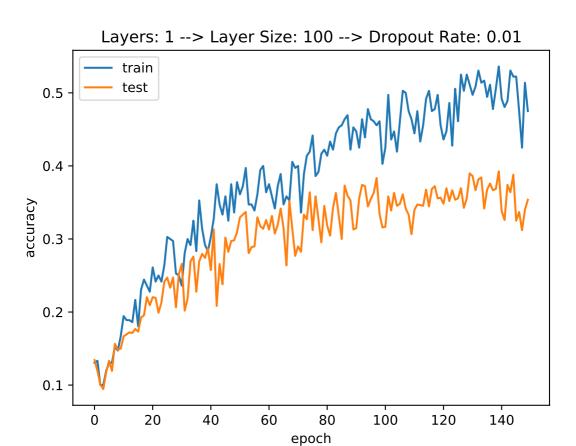


Layers: 1 --> Layer Size: 50 --> Dropout Rate: 0.3

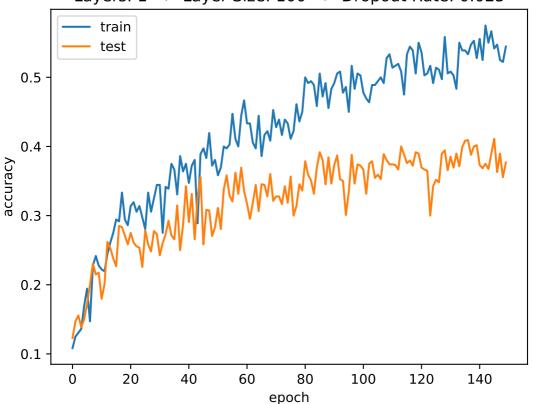


Layers: 1 --> Layer Size: 50 --> Dropout Rate: 0.4 0.50 train test 0.45 0.40 0.35 accuracy 0.30 0.25 0.20 0.15 0.10 60 20 0 100 40 80 120 140

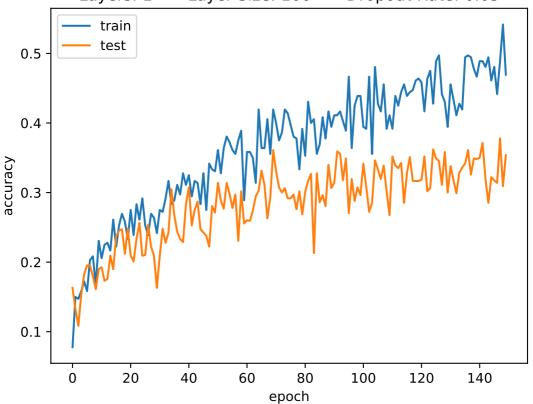
Layers: 1 --> Layer Size: 100 --> Dropout Rate: 0 train 0.50 test 0.45 0.40 0.35 accuracy 0.30 0.25 0.20 0.15 0.10 0 60 20 100 40 80 120 140

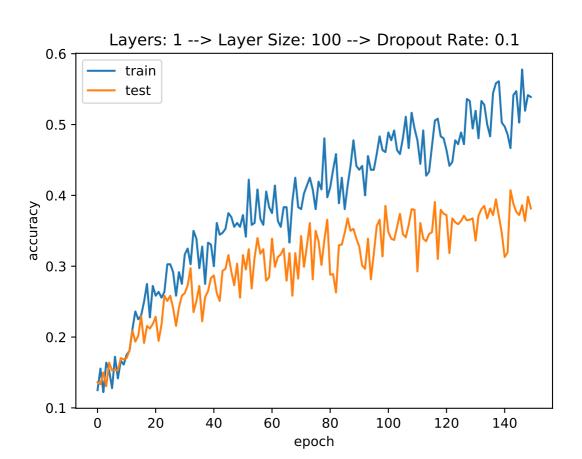


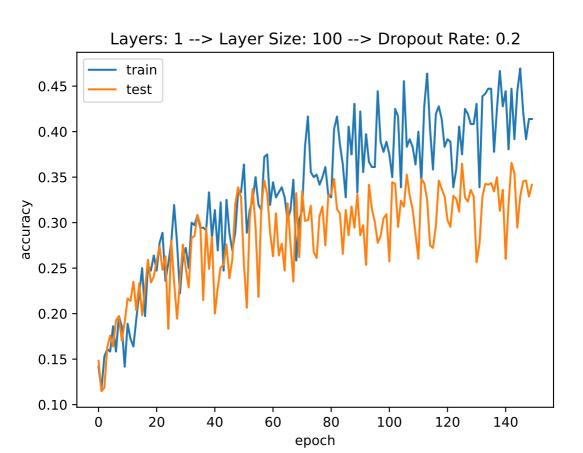
Layers: 1 --> Layer Size: 100 --> Dropout Rate: 0.025



Layers: 1 --> Layer Size: 100 --> Dropout Rate: 0.05







Layers: 1 --> Layer Size: 100 --> Dropout Rate: 0.3 train test 0.5 0.4 accuracy 0.3 0.2 0.1

60

80

epoch

40

100

120

140

20

Layers: 1 --> Layer Size: 100 --> Dropout Rate: 0.4 train test 0.5 0.4 accuracy 0.3 0.2

60

80

epoch

100

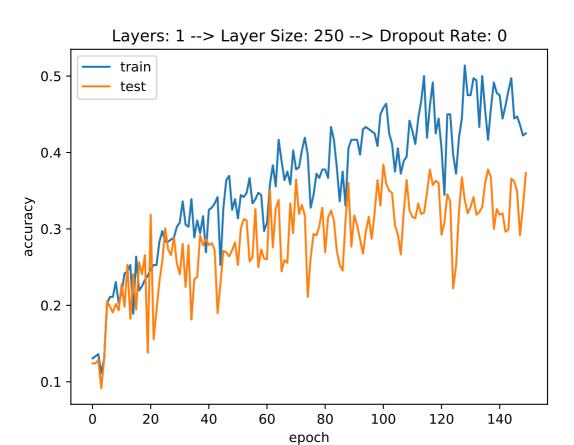
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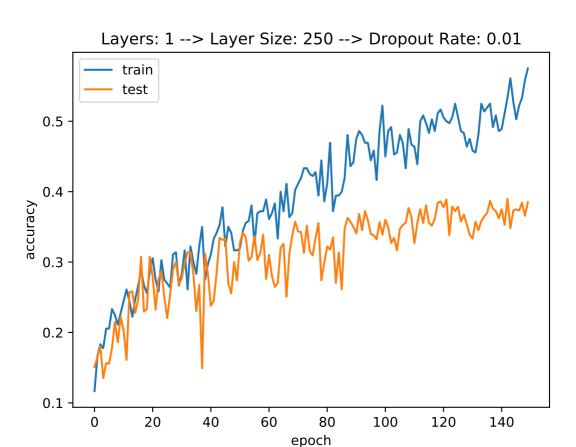
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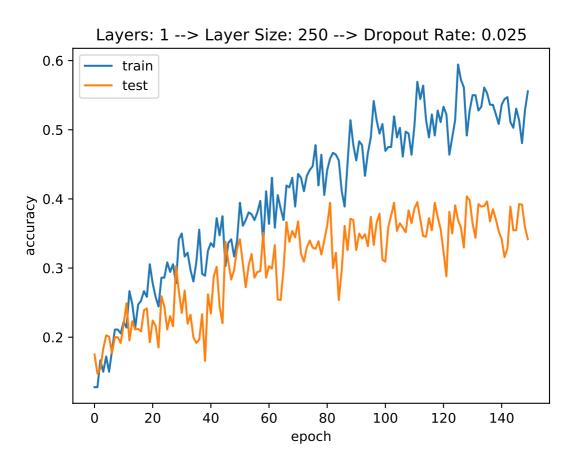
0.1

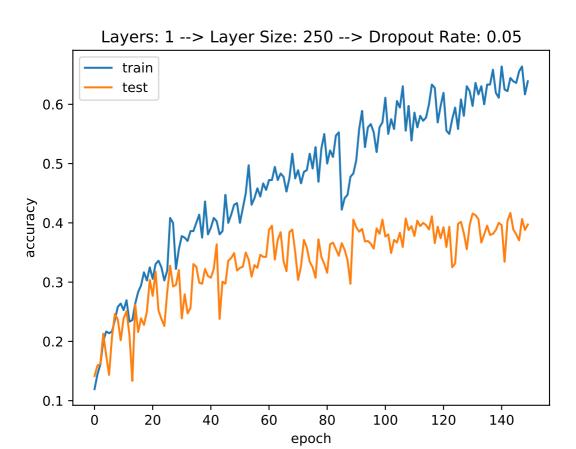
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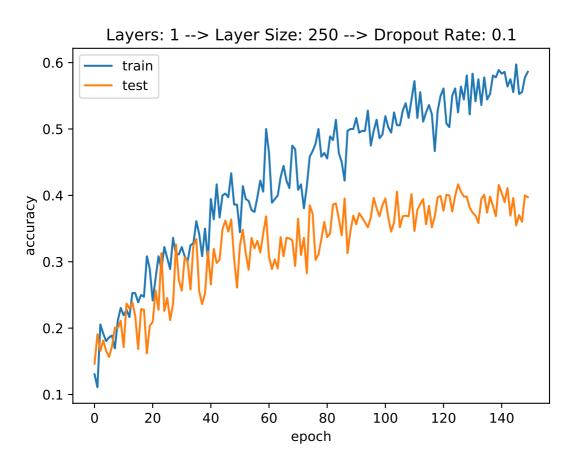
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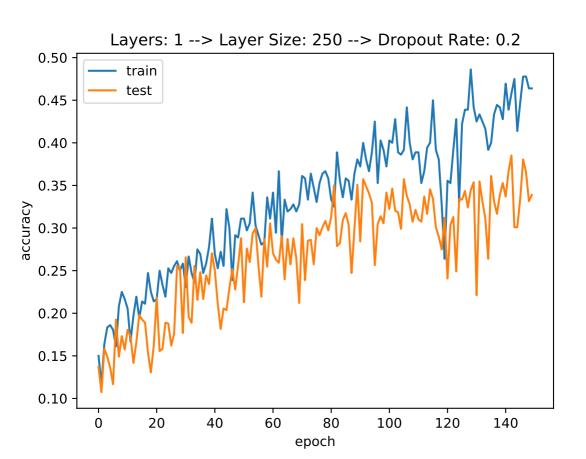


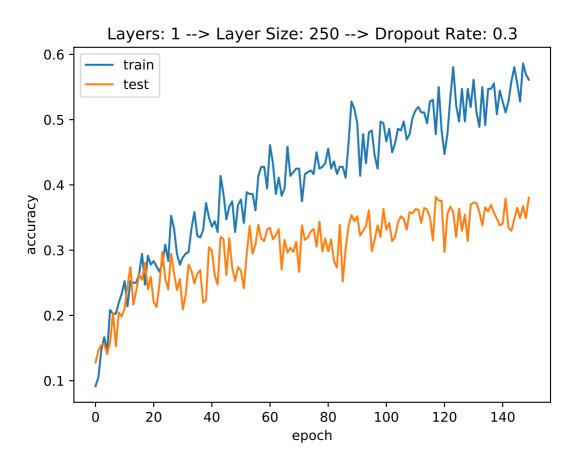




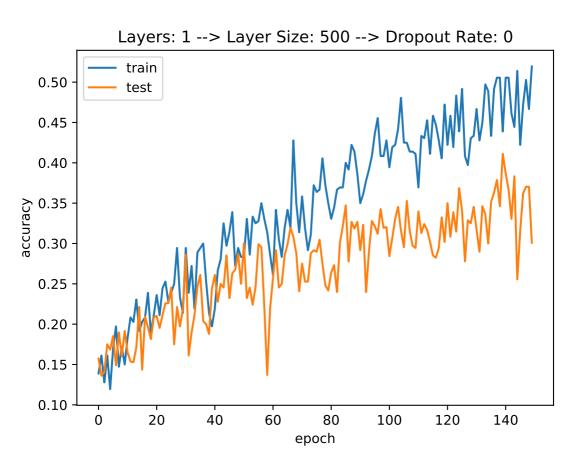


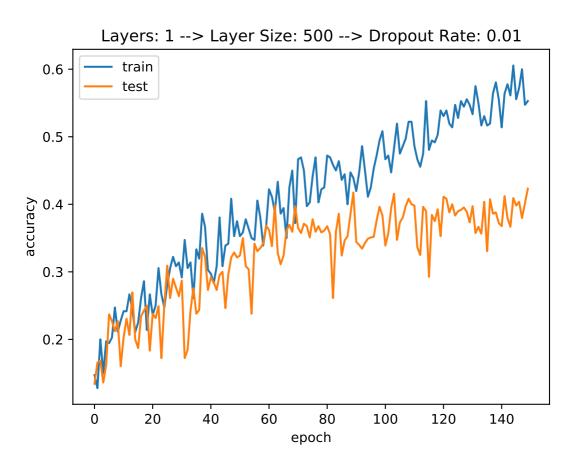




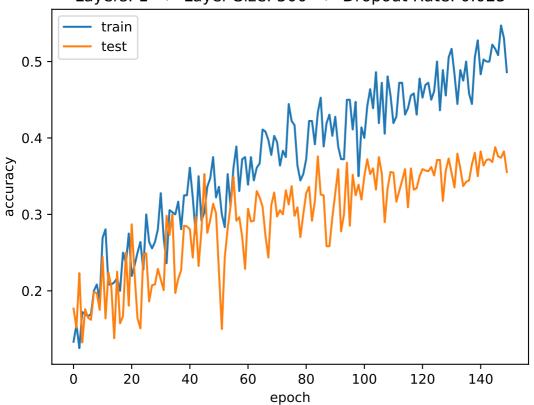


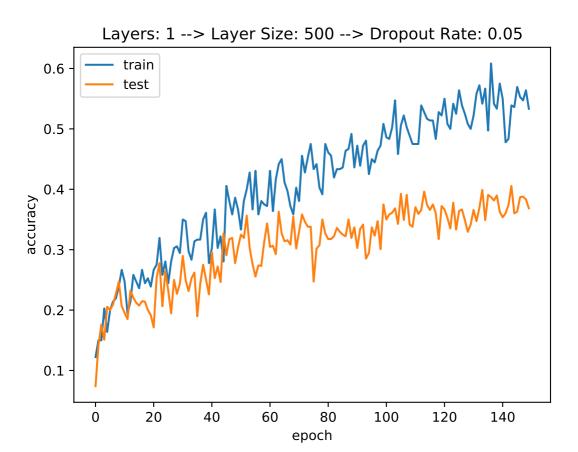
Layers: 1 --> Layer Size: 250 --> Dropout Rate: 0.4 train 0.6 test 0.5 0.3 0.2 0.1 60 20 0 100 140 40 80 120

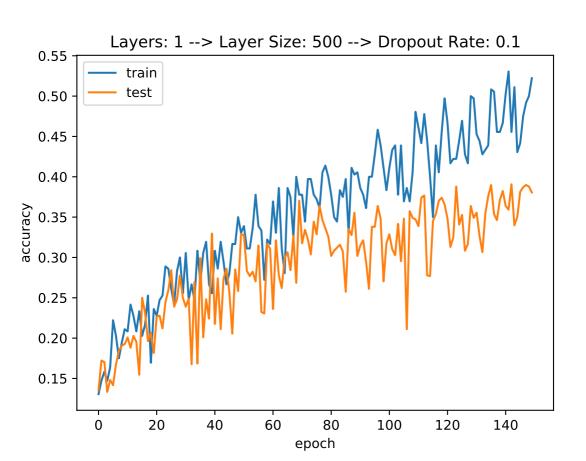


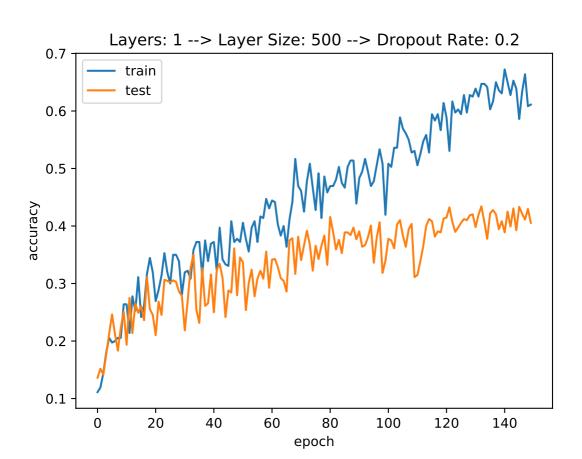


Layers: 1 --> Layer Size: 500 --> Dropout Rate: 0.025



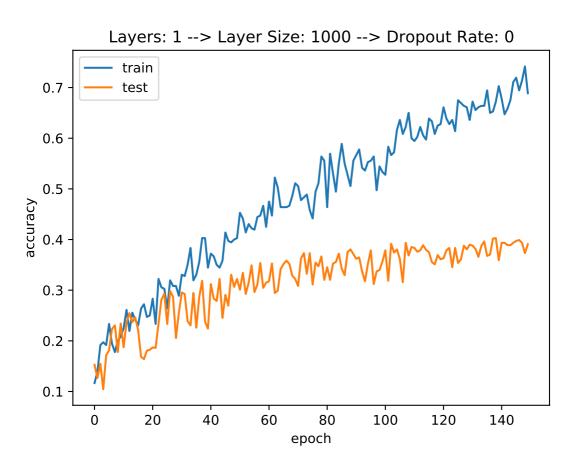






Layers: 1 --> Layer Size: 500 --> Dropout Rate: 0.3 train test 0.6 0.5 accuracy 0.3 0.2 0 20 40 60 100 120 140 80

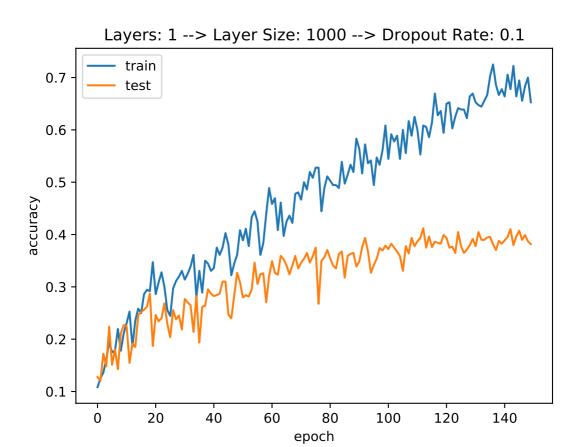
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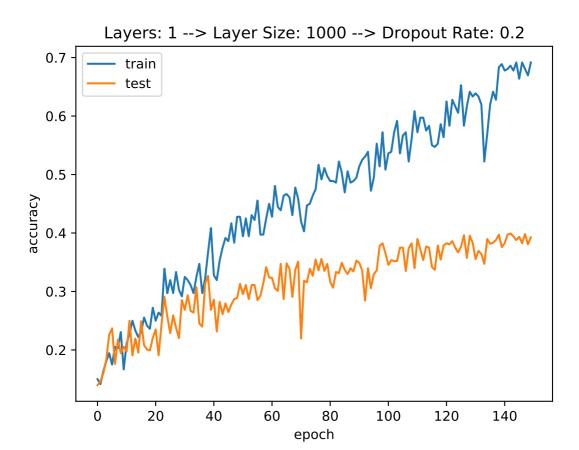


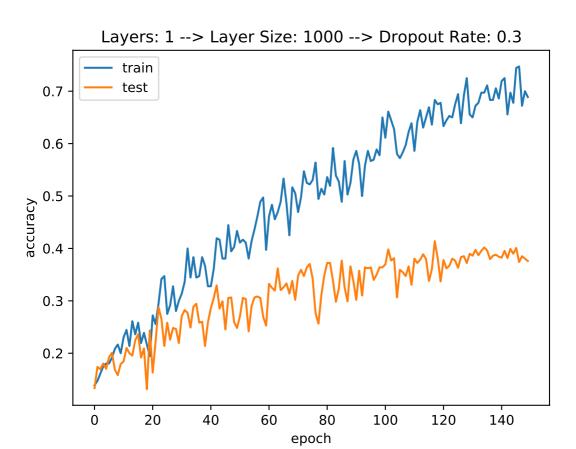
Layers: 1 --> Layer Size: 1000 --> Dropout Rate: 0.01 train 0.6 test 0.5 accuracy 0 0.3 0.2 0.1 20 60 0 40 80 100 120 140

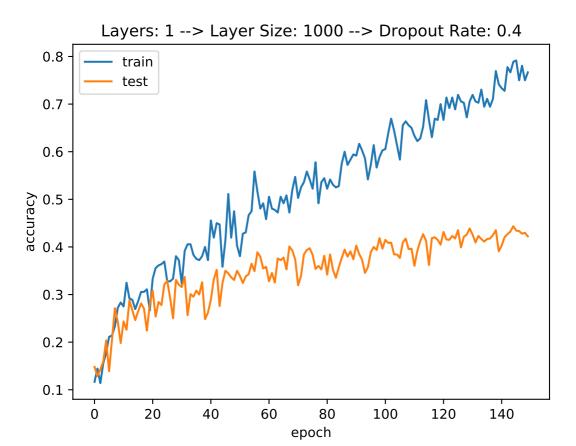
Layers: 1 --> Layer Size: 1000 --> Dropout Rate: 0.025 train test 0.6 0.5 accuracy 0.3 0.2 0.1 20 0 40 60 80 100 120 140

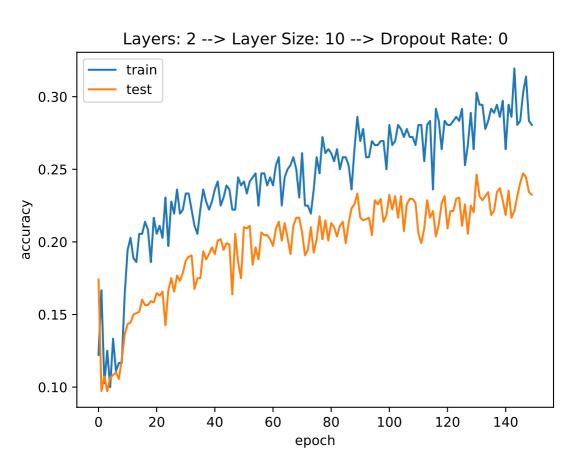
Layers: 1 --> Layer Size: 1000 --> Dropout Rate: 0.05 train 0.7 test 0.6 0.5 accuracy 0.4 0.3 0.2 0 20 60 100 40 80 120 140

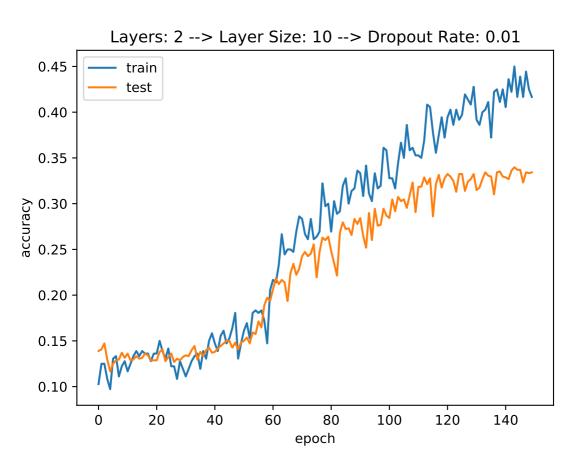


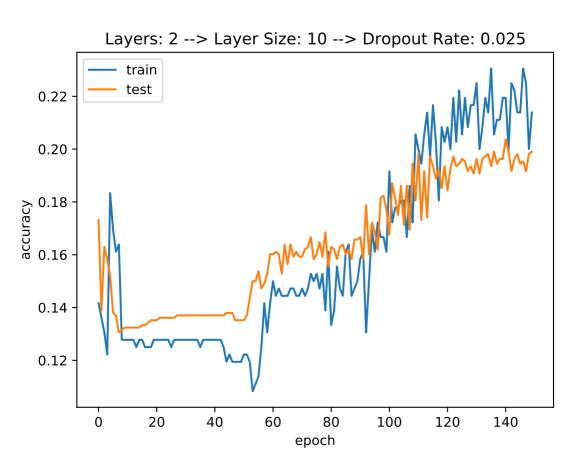


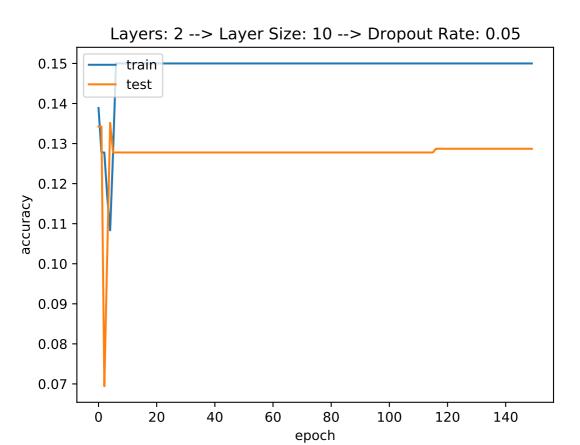


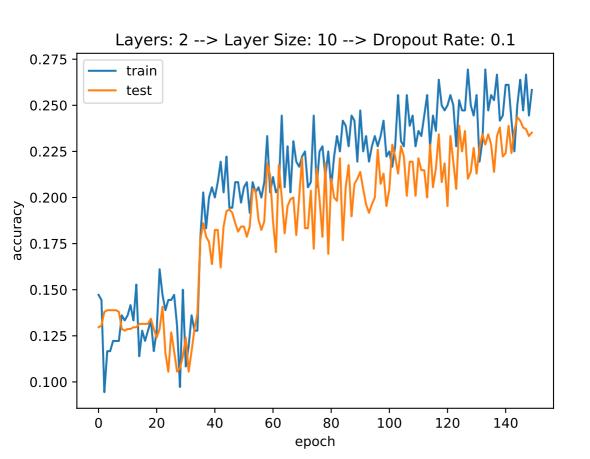


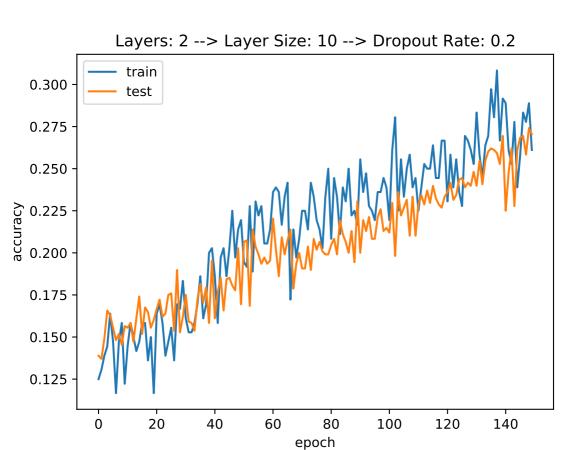




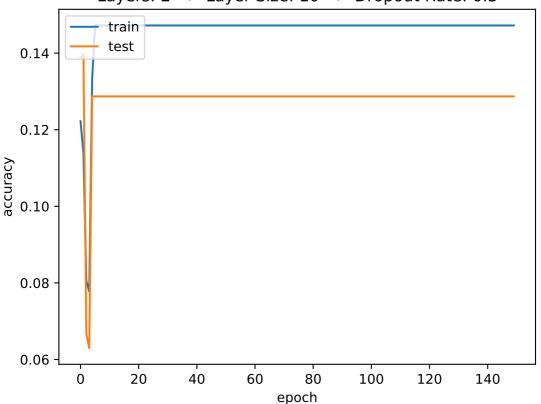




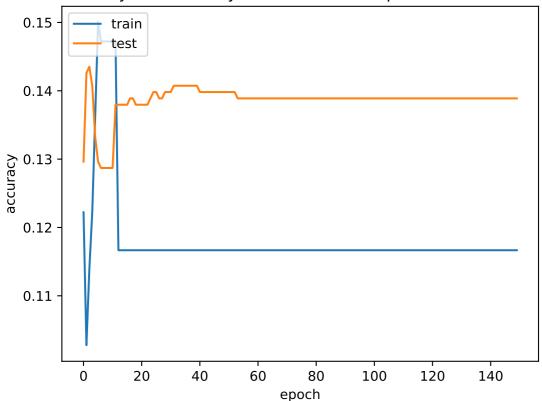


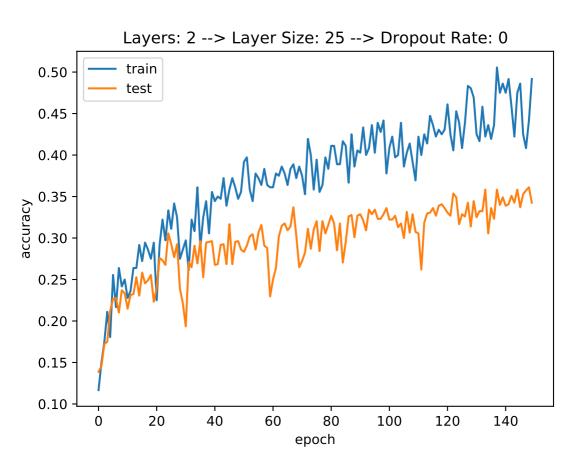


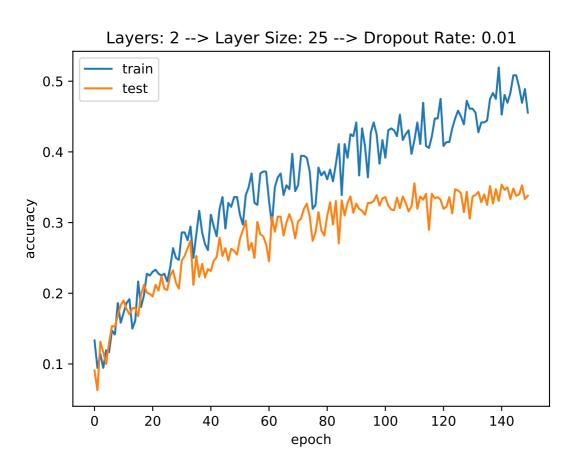
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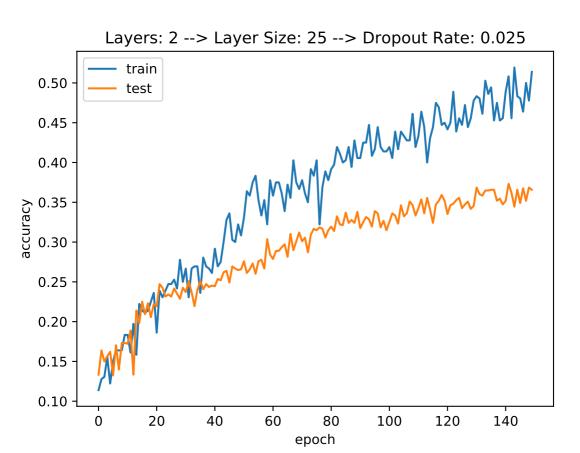


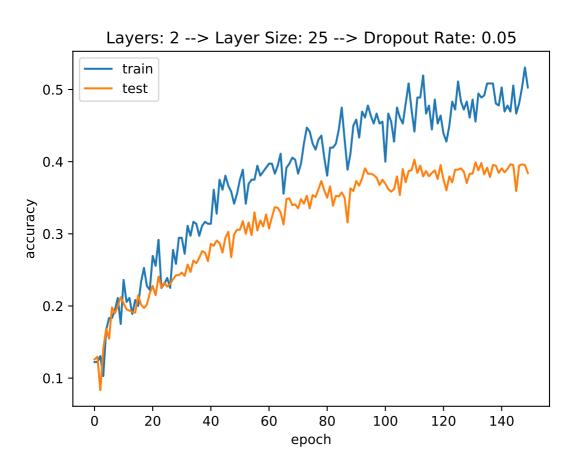
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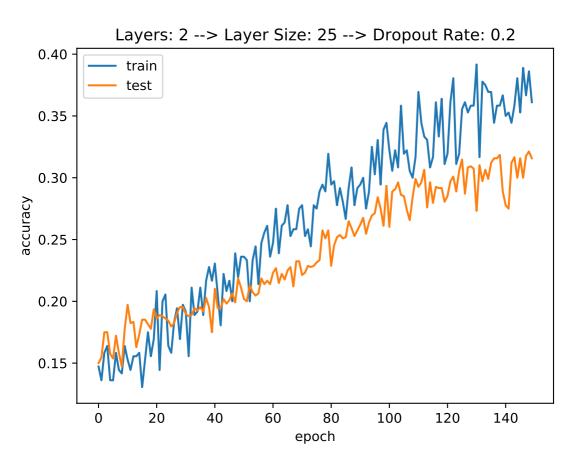




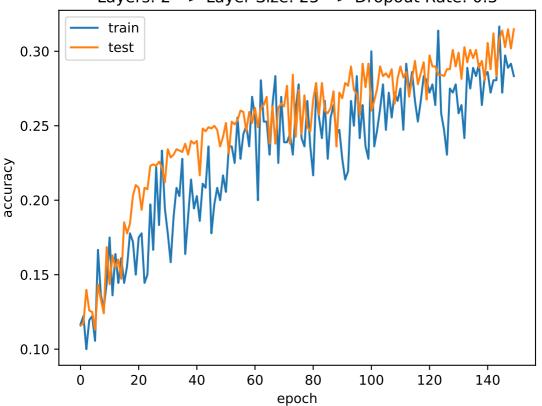




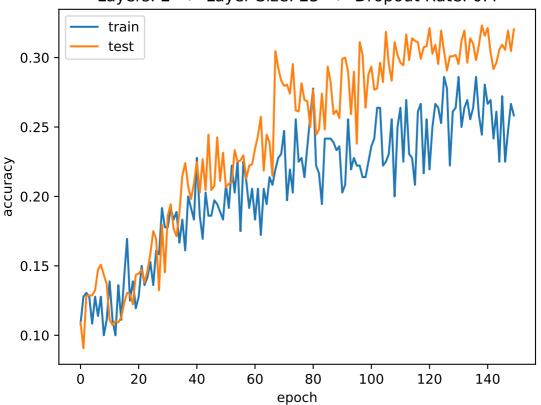
Layers: 2 --> Layer Size: 25 --> Dropout Rate: 0.1 0.45 train test 0.40 0.35 0.30 accnrac 22.0 0.20 0.15 0.10 20 0 40 60 100 80 120 140

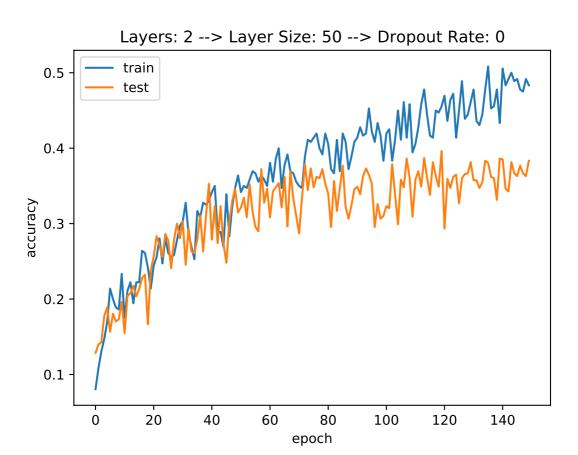


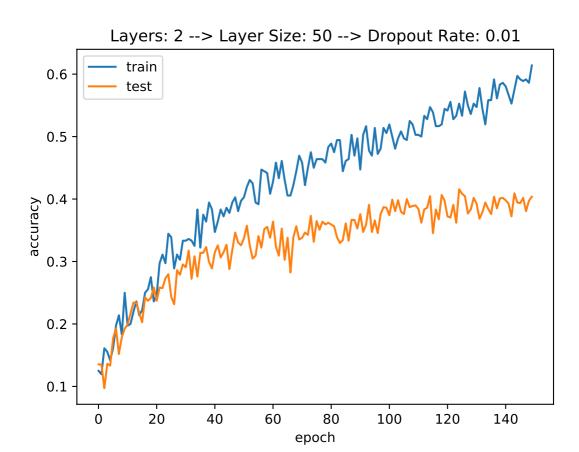
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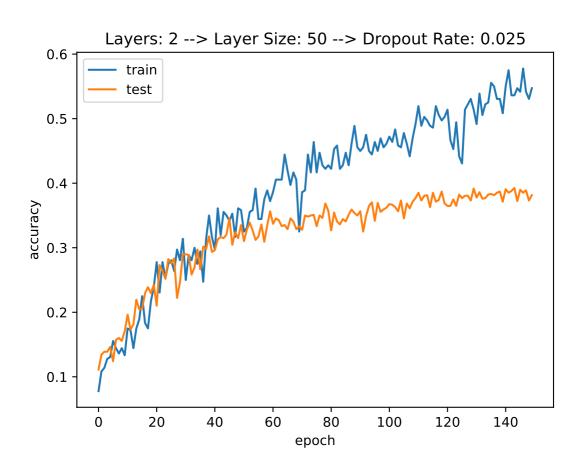


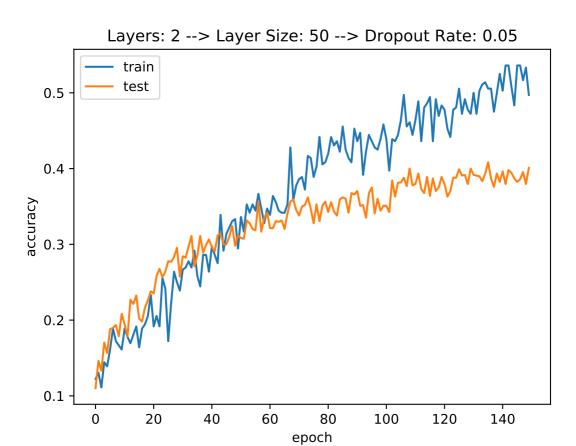
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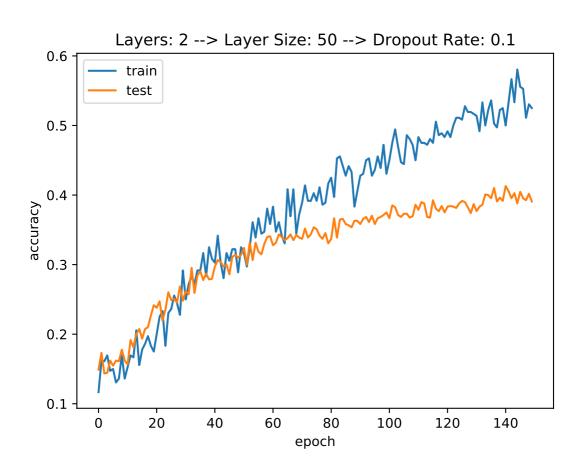




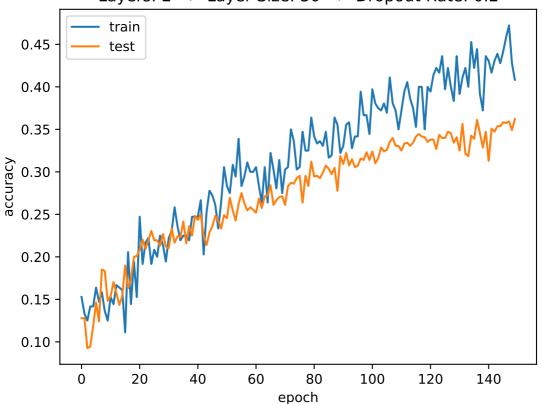




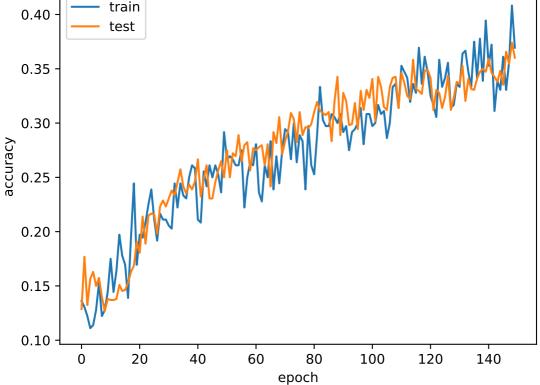




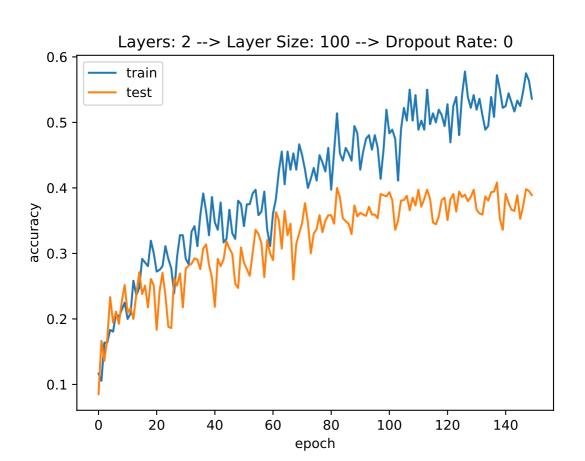
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Layers: 2 --> Layer Size: 50 --> Dropout Rate: 0.3 train test



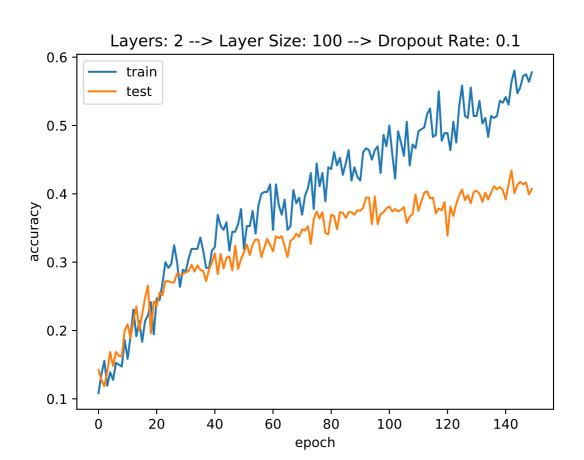
Layers: 2 --> Layer Size: 50 --> Dropout Rate: 0.4 train 0.40 test 0.35 0.30 accuracy 0.25 0.20 0.15 0.10 60 20 0 40 100 120 140 80



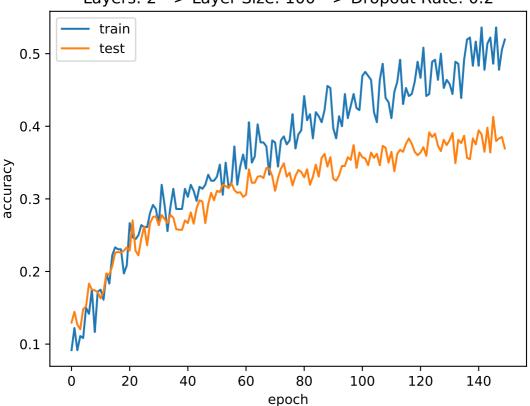
Layers: 2 --> Layer Size: 100 --> Dropout Rate: 0.01 train test 0.6 0.5 0.3 0.2 0.1 0 20 40 60 100 120 140 80

Layers: 2 --> Layer Size: 100 --> Dropout Rate: 0.025 0.6 0.5 0.4 0.3 0.2 0 20 60 100 140 40 80 120

Layers: 2 --> Layer Size: 100 --> Dropout Rate: 0.05 train test 0.6 0.5 accuracy 0.4 0.3 0.2 0.1 0 20 40 60 100 120 140 80

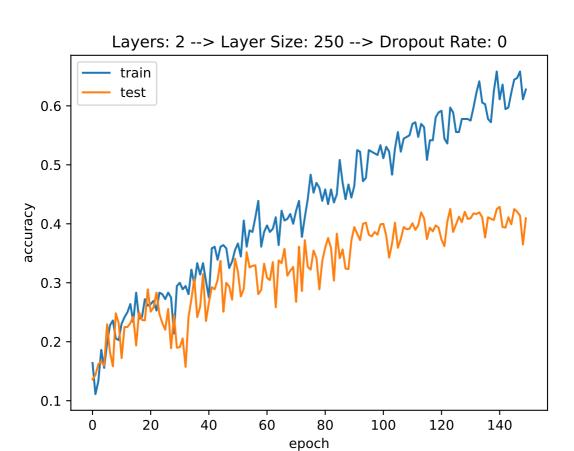


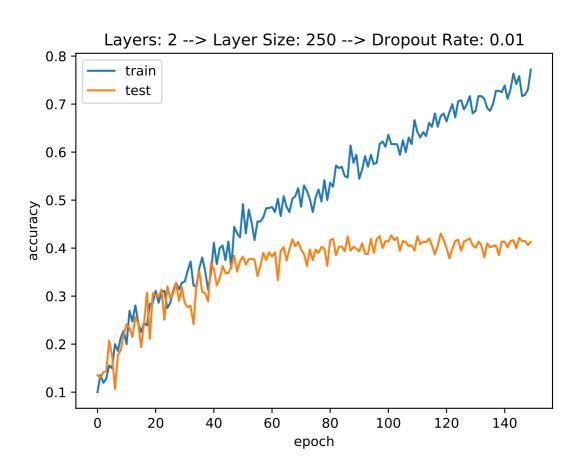
Layers: 2 --> Layer Size: 100 --> Dropout Rate: 0.2



Layers: 2 --> Layer Size: 100 --> Dropout Rate: 0.3 train 0.50 test 0.45 0.40 accuracy 0.00 0.25 0.20 0.15 20 0 60 40 80 100 120 140

Layers: 2 --> Layer Size: 100 --> Dropout Rate: 0.4 train 0.45 test 0.40 0.35 accuracy 0.30 0.25 0.25 0.20 0.15 0.10 60 20 Ó 40 100 120 140 80

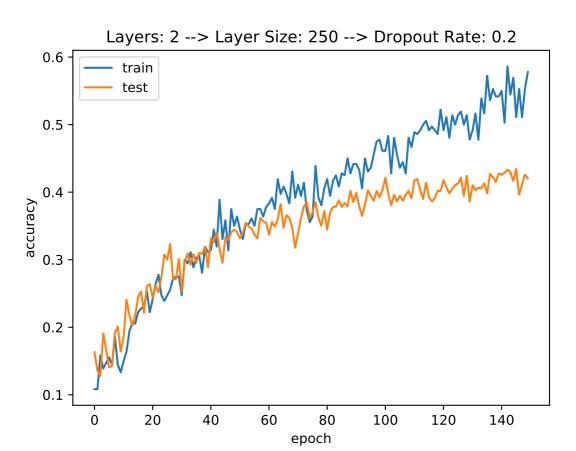




Layers: 2 --> Layer Size: 250 --> Dropout Rate: 0.025 train 8.0 test 0.7 0.6 accuracy 0.5 0.4 0.3 0.2 0.1 20 0 40 60 100 120 140 80

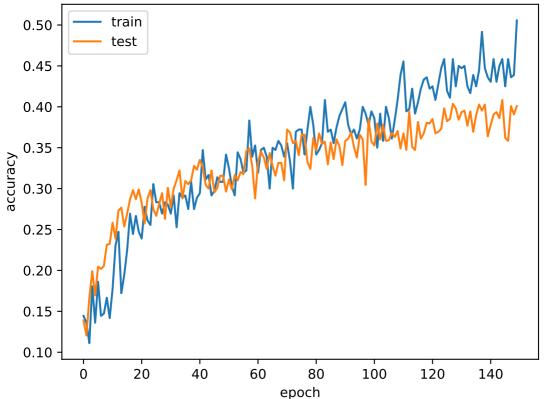
Layers: 2 --> Layer Size: 250 --> Dropout Rate: 0.05 train 0.7 test 0.6 0.5 accuracy 0.4 0.3 0.2 0.1 20 0 60 40 100 120 140 80

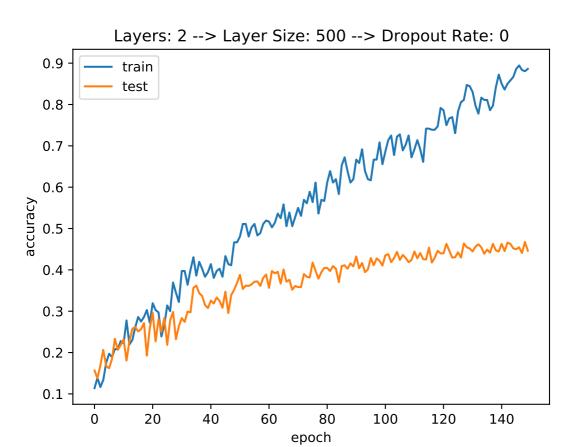
Layers: 2 --> Layer Size: 250 --> Dropout Rate: 0.1 train test 8.0 0.7 0.6 accuracy 0.5 0.4 0.3 0.2 0.1 20 0 60 100 40 80 120 140



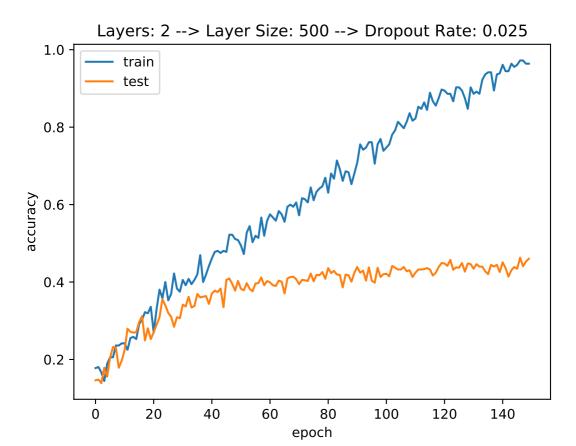
Layers: 2 --> Layer Size: 250 --> Dropout Rate: 0.3 train 8.0 test 0.7 0.6 accuracy 0.5 0.4 0.3 0.2 0.1 20 0 60 100 40 80 120 140

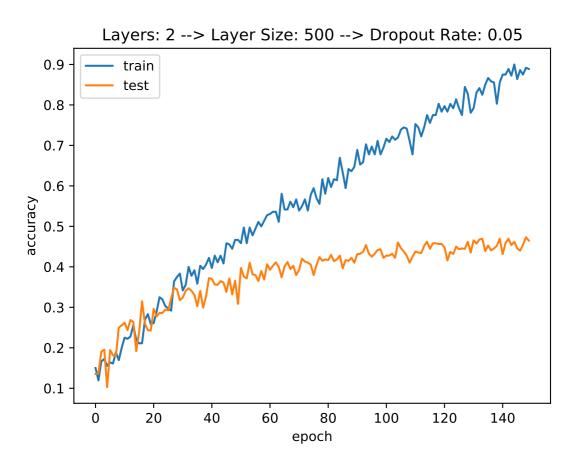
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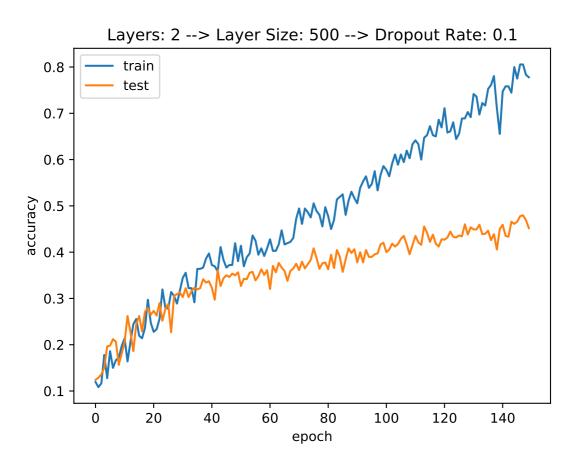


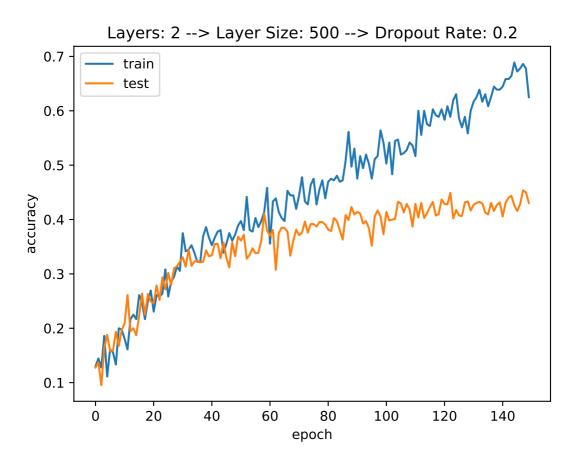


Layers: 2 --> Layer Size: 500 --> Dropout Rate: 0.01 train 8.0 test 0.7 0.6 accuracy 0.5 0.4 0.3 0.2 0.1 20 60 40 100 120 140 80

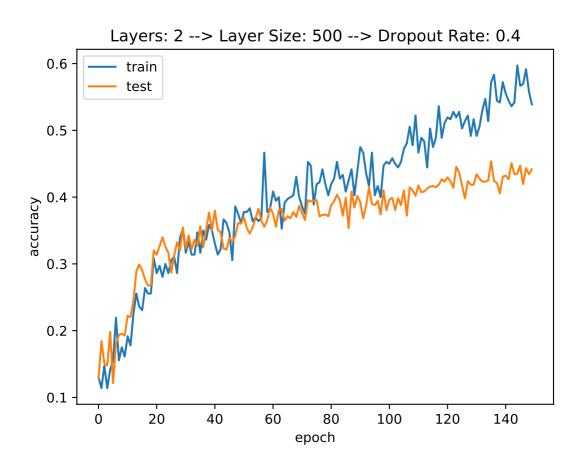


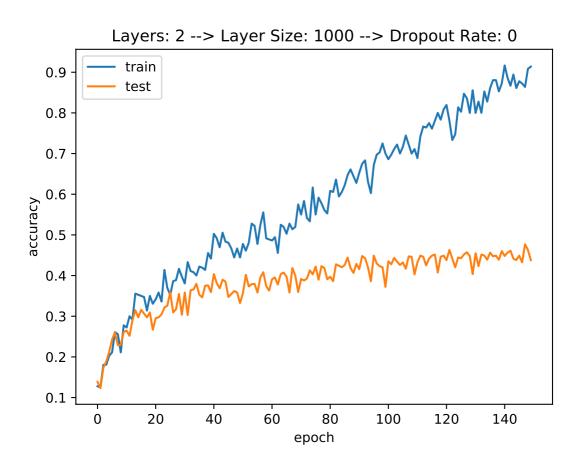




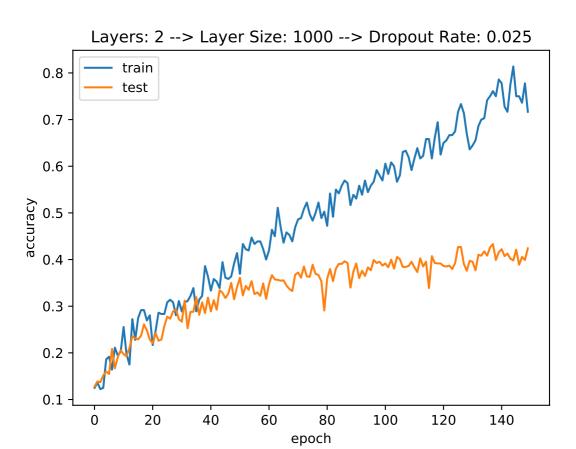


Layers: 2 --> Layer Size: 500 --> Dropout Rate: 0.3 train 0.7 test 0.6 0.5 accuracy 0.4 0.3 0.2 0.1 20 60 0 40 80 100 120 140





Layers: 2 --> Layer Size: 1000 --> Dropout Rate: 0.01 0.9 train test 8.0 0.7 0.6 accuracy 0.5 0.4 0.3 0.2 0.1 20 60 0 40 80 100 120 140



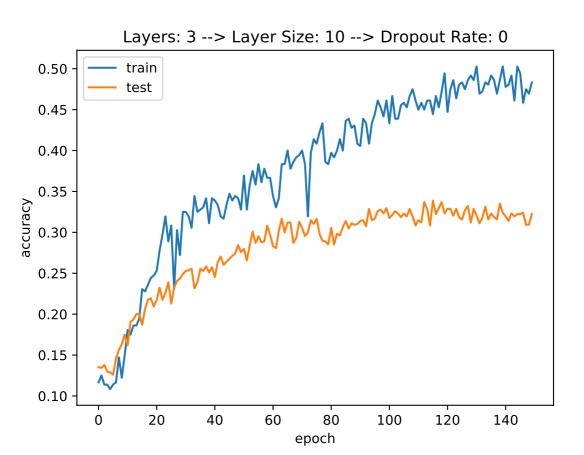
Layers: 2 --> Layer Size: 1000 --> Dropout Rate: 0.05 train 0.9 test 8.0 0.7 0.6 accuracy 0.5 0.4 0.3 0.2 0.1 20 0 60 100 40 80 120 140

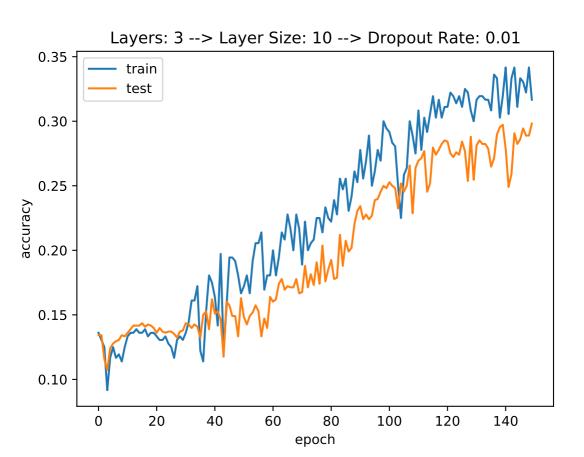
Layers: 2 --> Layer Size: 1000 --> Dropout Rate: 0.1 train 0.9 test 8.0 0.7 0.6 accuracy 0.5 0.4 0.3 0.2 0.1 20 0 60 100 40 80 120 140

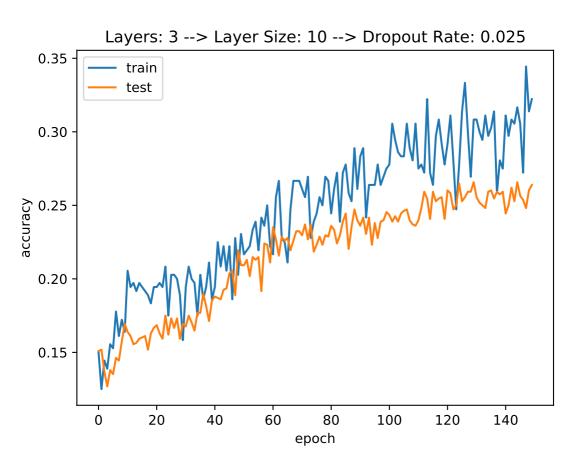
Layers: 2 --> Layer Size: 1000 --> Dropout Rate: 0.2 train test 8.0 0.7 0.6 accuracy 0.5 0.4 0.3 0.2 0.1 20 60 100 0 40 80 120 140

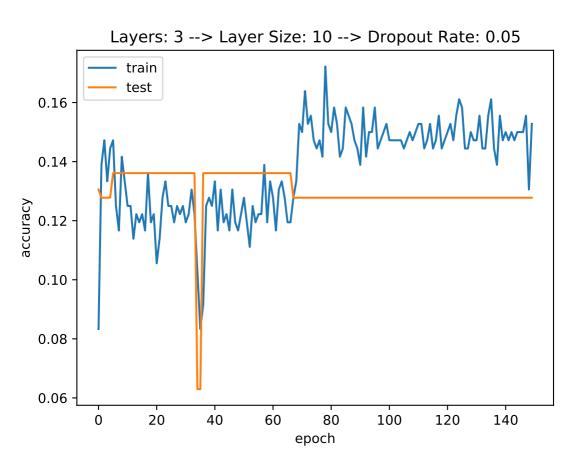
Layers: 2 --> Layer Size: 1000 --> Dropout Rate: 0.3 train test 0.6 0.5 accuracy 0.3 0.2 0.1 20 60 0 40 80 100 120 140

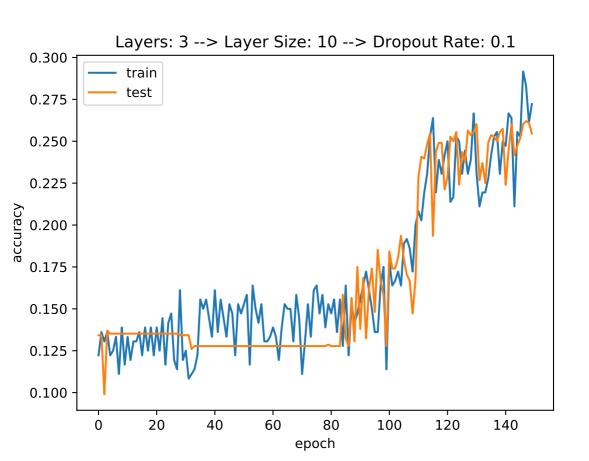
Layers: 2 --> Layer Size: 1000 --> Dropout Rate: 0.4 train 0.6 test 0.5 accuracy 6.0 0.3 0.2 0.1 20 0 60 40 80 100 120 140



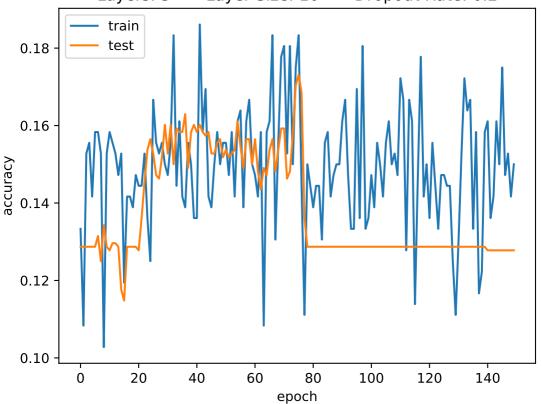




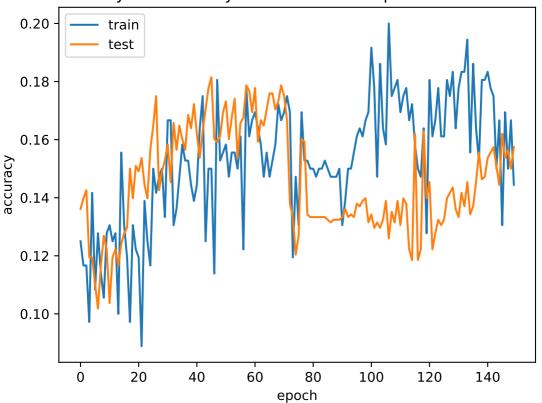




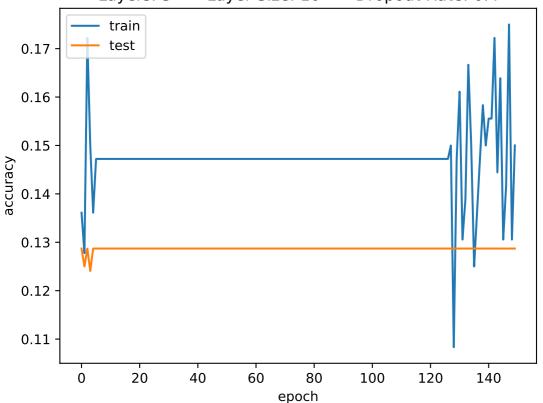
Layers: 3 --> Layer Size: 10 --> Dropout Rate: 0.2

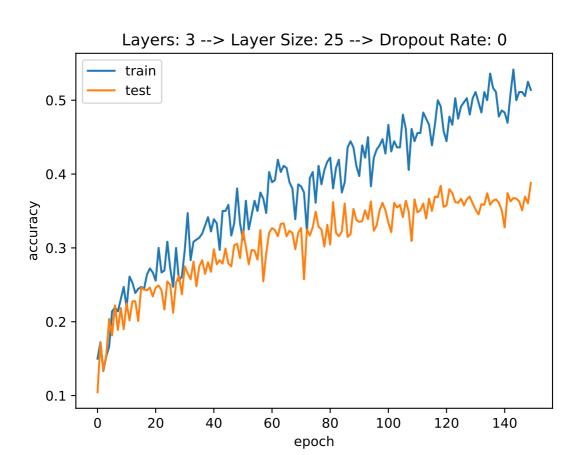


Layers: 3 --> Layer Size: 10 --> Dropout Rate: 0.3



Layers: 3 --> Layer Size: 10 --> Dropout Rate: 0.4





Layers: 3 --> Layer Size: 25 --> Dropout Rate: 0.01 train test 0.5 0.4 accuracy 0.3 0.2 0.1

0

20

40

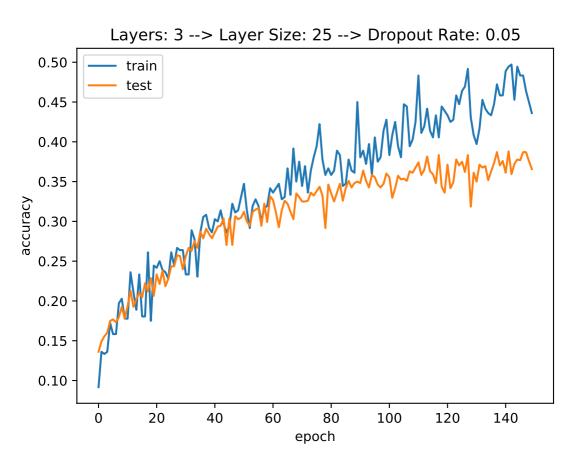
60

100

80 epoch 120

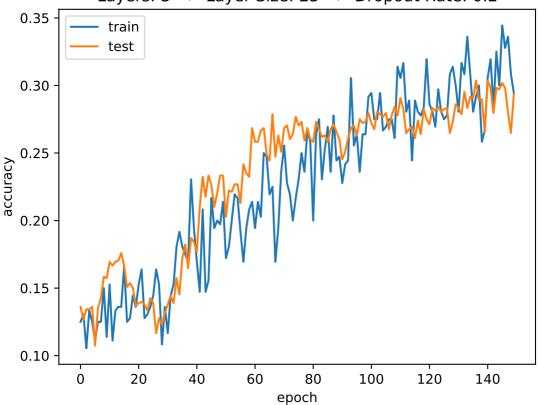
140

Layers: 3 --> Layer Size: 25 --> Dropout Rate: 0.025 0.50 train test 0.45 0.40 0.35 accuracy 0.30 0.25 0.20 0.15 0.10 20 0 60 40 80 100 120 140

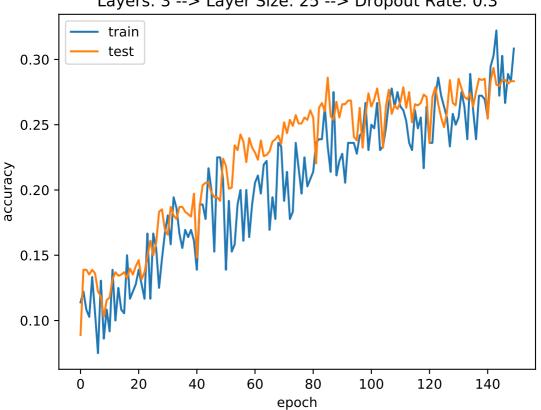


Layers: 3 --> Layer Size: 25 --> Dropout Rate: 0.1 train 0.40 test 0.35 0.30 accuracy 0.25 0.20 0.15 0.10 60 0 20 40 100 120 140 80

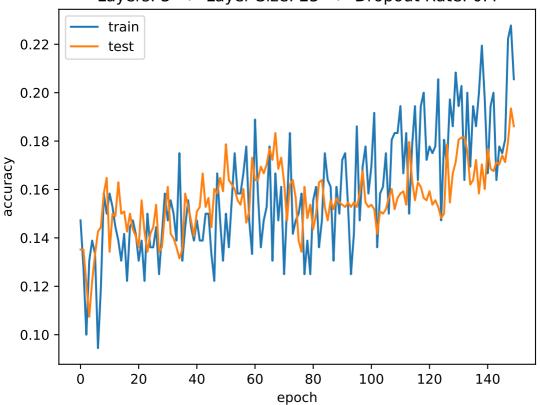
Layers: 3 --> Layer Size: 25 --> Dropout Rate: 0.2

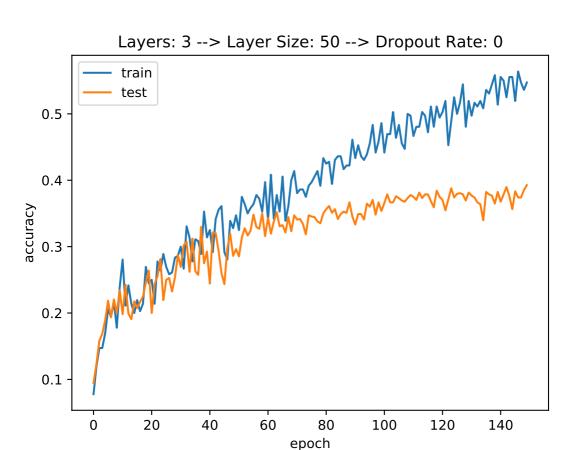


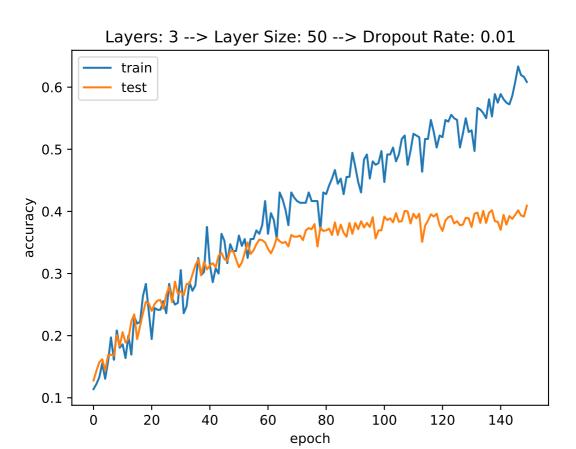
Layers: 3 --> Layer Size: 25 --> Dropout Rate: 0.3



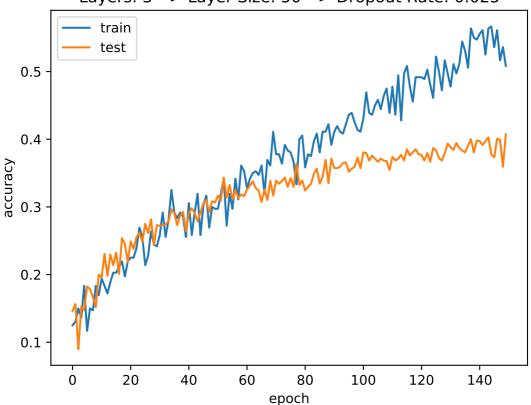
Layers: 3 --> Layer Size: 25 --> Dropout Rate: 0.4

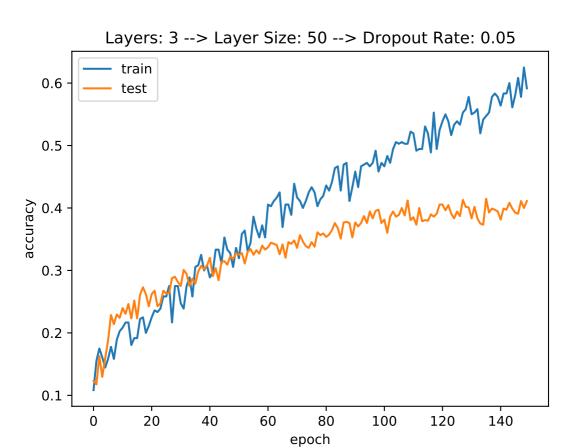






Layers: 3 --> Layer Size: 50 --> Dropout Rate: 0.025

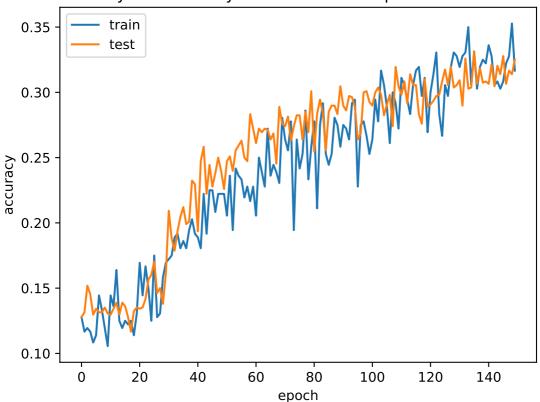




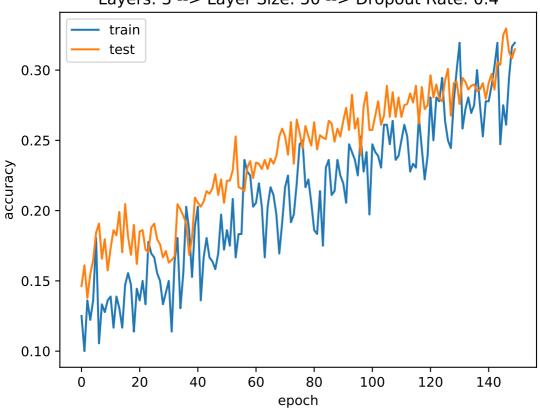
Layers: 3 --> Layer Size: 50 --> Dropout Rate: 0.1 train 0.50 test 0.45 0.40 30.05 0.00 0.00 0.25 0.20 0.15 0 20 100 40 60 80 120 140

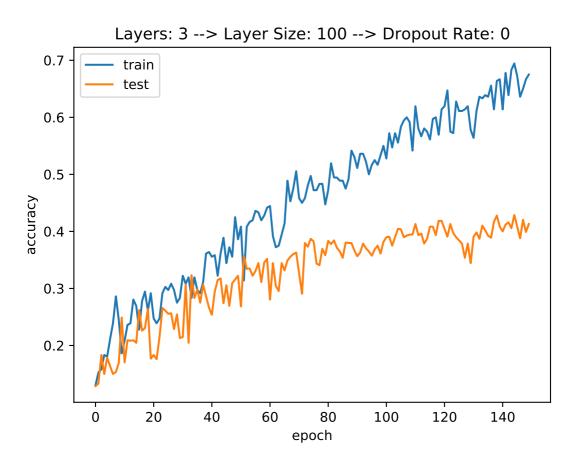
Layers: 3 --> Layer Size: 50 --> Dropout Rate: 0.2 0.40 train test 0.35 0.30 0.25 accnracd 0.20 0.15 0.10 0.05 60 20 100 120 140 0 40 80

Layers: 3 --> Layer Size: 50 --> Dropout Rate: 0.3



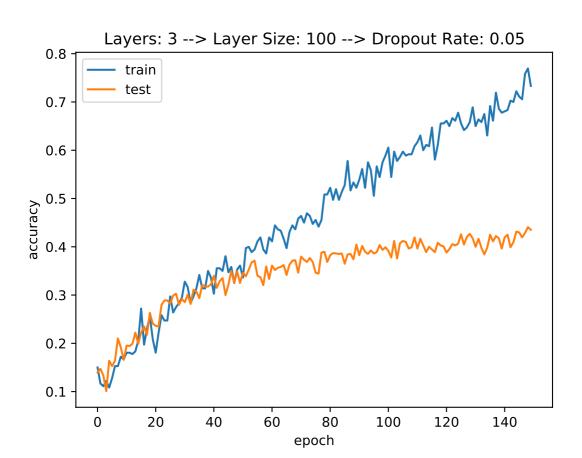
Layers: 3 --> Layer Size: 50 --> Dropout Rate: 0.4

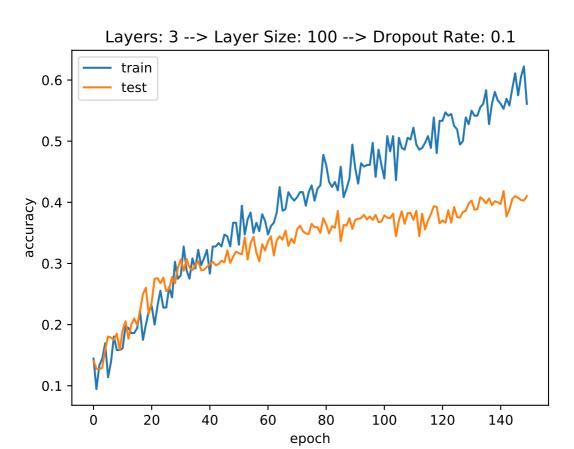


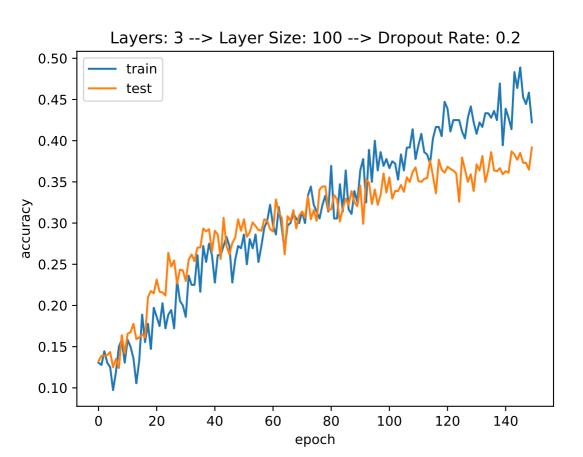


Layers: 3 --> Layer Size: 100 --> Dropout Rate: 0.01 train test 0.7 0.6 accuracy 6.0 0.3 0.2 0 20 60 40 80 100 120 140

Layers: 3 --> Layer Size: 100 --> Dropout Rate: 0.025 train 0.7 test 0.6 0.5 accuracy 0.3 0.2 0.1 0 20 40 60 100 120 140 80

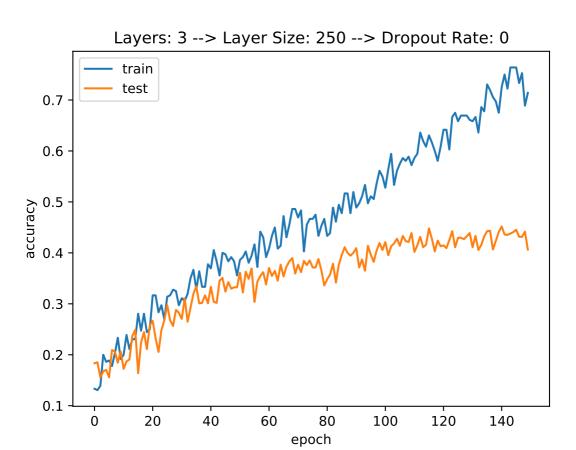


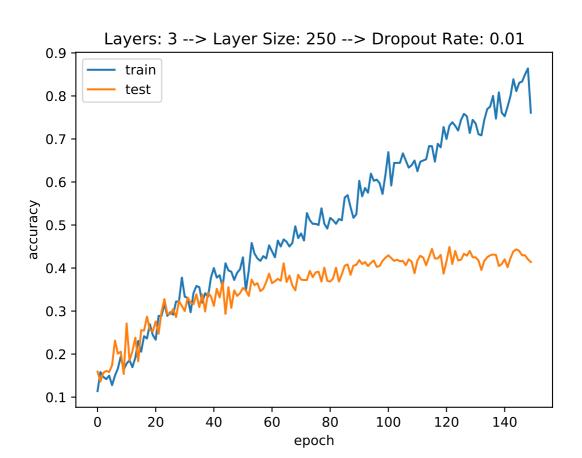




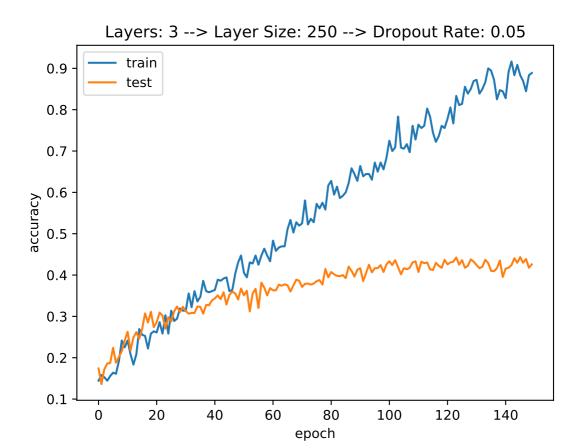
Layers: 3 --> Layer Size: 100 --> Dropout Rate: 0.3 train 0.40 test 0.35 0.30 accuracy 0.25 0.20 0.15 0.10 60 20 0 40 100 120 140 80

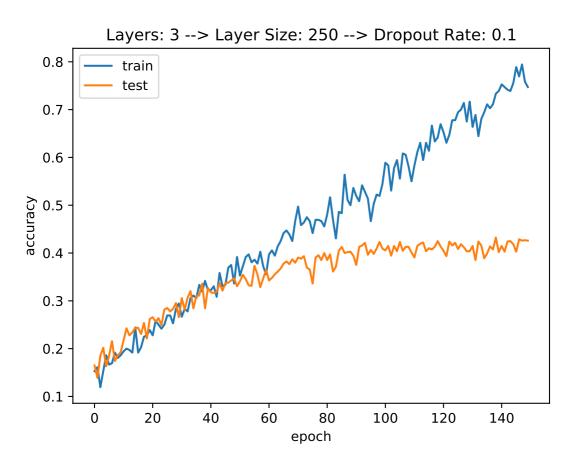
Layers: 3 --> Layer Size: 100 --> Dropout Rate: 0.4 train test 0.35 0.30 accuracy 0.25 0.20 0.15 0.10 60 20 40 100 120 140 80

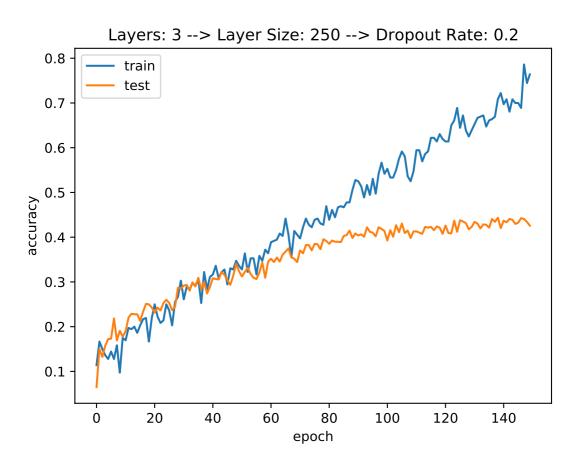




Layers: 3 --> Layer Size: 250 --> Dropout Rate: 0.025 0.9 train test 8.0 0.7 0.6 accuracy 0.5 0.4 0.3 0.2 0.1 20 60 100 0 40 80 120 140







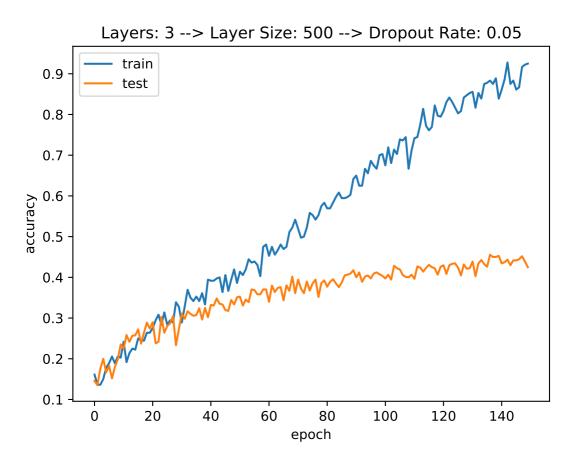
Layers: 3 --> Layer Size: 250 --> Dropout Rate: 0.3 train test 0.5 0.4 0.3 0.2 0.1 20 0 60 100 40 80 120 140

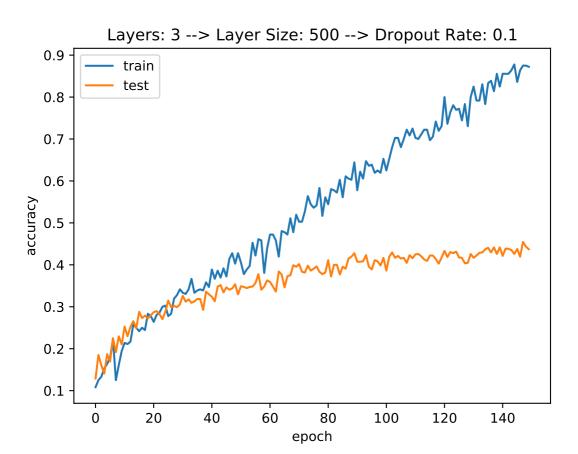
Layers: 3 --> Layer Size: 250 --> Dropout Rate: 0.4 train 0.40 test 0.35 0.30 accuracy 0.25 0.20 0.15 0.10 60 20 0 40 100 120 140 80

Layers: 3 --> Layer Size: 500 --> Dropout Rate: 0 1.0 train test 8.0 accuracy 0.0 0.4 0.2 0 20 60 40 80 100 120 140

Layers: 3 --> Layer Size: 500 --> Dropout Rate: 0.01 train 0.9 test 8.0 0.7 9.0 6.0 6.0 0.4 0.3 0.2 0.1 20 60 100 140 0 40 80 120

Layers: 3 --> Layer Size: 500 --> Dropout Rate: 0.025 0.9 train test 8.0 0.7 0.6 accuracy 0.5 0.4 0.3 0.2 0.1 20 0 60 100 40 80 120 140

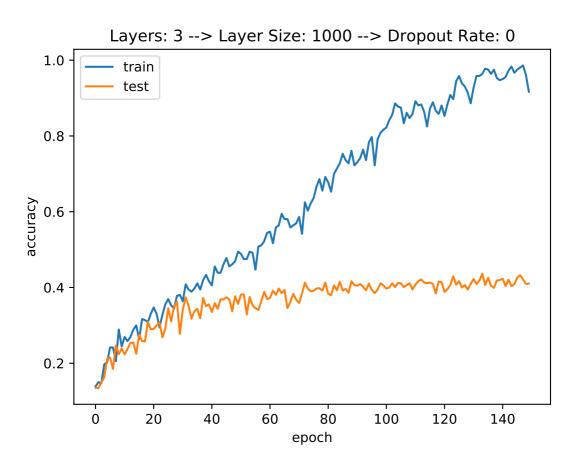




Layers: 3 --> Layer Size: 500 --> Dropout Rate: 0.2 train 0.7 0.6 accuracy 9.0 0.3 0.2 0 20 60 100 140 40 80 120

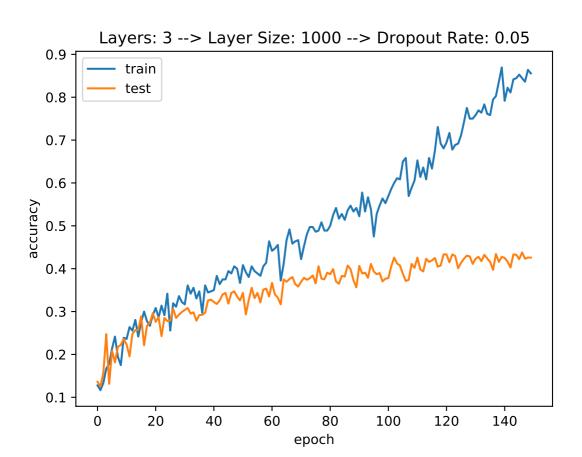
Layers: 3 --> Layer Size: 500 --> Dropout Rate: 0.3 train 0.7 test 0.6 0.5 accuracy 0.4 0.3 0.2 0.1 20 60 100 0 40 80 120 140

Layers: 3 --> Layer Size: 500 --> Dropout Rate: 0.4 train 0.40 test 0.35 0.30 accuracy 0.25 0.20 0.15 0.10 60 20 0 100 140 40 80 120



Layers: 3 --> Layer Size: 1000 --> Dropout Rate: 0.01 1.0 train test 8.0 accuracy 0.6 0.4 0.2 0 20 40 60 100 120 140 80

Layers: 3 --> Layer Size: 1000 --> Dropout Rate: 0.025 train 0.9 test 0.8 0.7 accuracy 0.0 0.4 0.3 0.2 0.1 20 0 60 40 80 100 120 140



Layers: 3 --> Layer Size: 1000 --> Dropout Rate: 0.1 train 8.0 test 0.7 0.6 accuracy 0.5 0.4 0.3 0.2 0.1 20 60 0 40 80 100 120 140 epoch

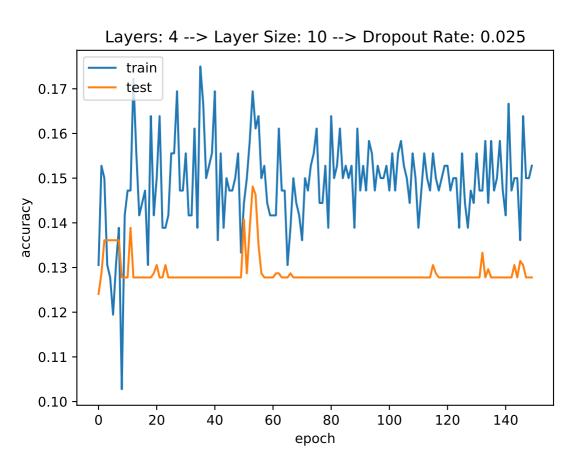
Layers: 3 --> Layer Size: 1000 --> Dropout Rate: 0.2 train 0.7 test 0.6 0.5 accuracy 0.4 0.3 0.2 0.1 20 60 100 0 40 80 120 140

Layers: 3 --> Layer Size: 1000 --> Dropout Rate: 0.3 train 0.6 test 0.5 accuracy 0.4 0.3 0.2 0.1 20 40 60 100 120 140 80

Layers: 3 --> Layer Size: 1000 --> Dropout Rate: 0.4 train test 0.45 0.40 0.35 accuracy 0.30 0.25 0.20 0.15 0.10 -60 20 0 100 120 140 40 80

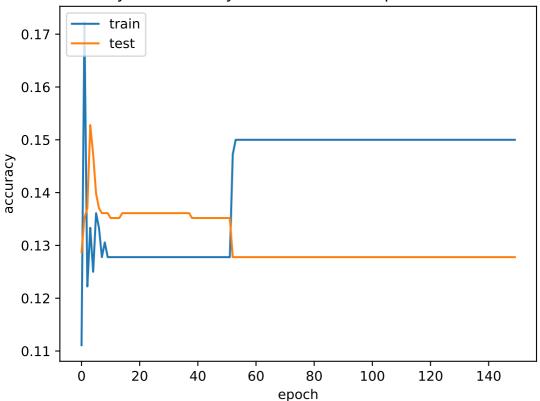
Layers: 4 --> Layer Size: 10 --> Dropout Rate: 0 train test 0.14 0.12 accuracy 0.10 -0.08 0.06 20 60 100 120 140 0 40 80

Layers: 4 --> Layer Size: 10 --> Dropout Rate: 0.01 train 0.40 test 0.35 accuracy accuracy 0.20 0.15 20 0 60 100 40 80 120 140



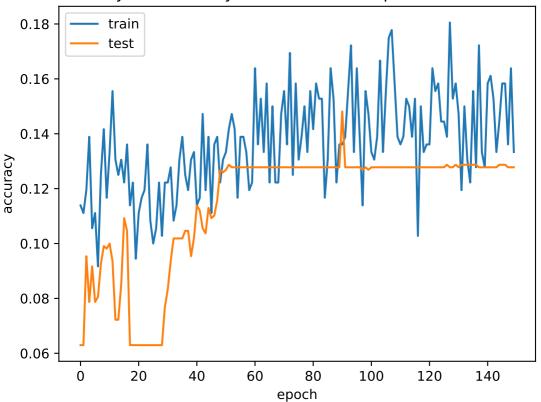
Layers: 4 --> Layer Size: 10 --> Dropout Rate: 0.05 train test 0.30 0.25 accuracy 0.20 0.15 0.10 60 20 40 100 120 140 80

Layers: 4 --> Layer Size: 10 --> Dropout Rate: 0.1

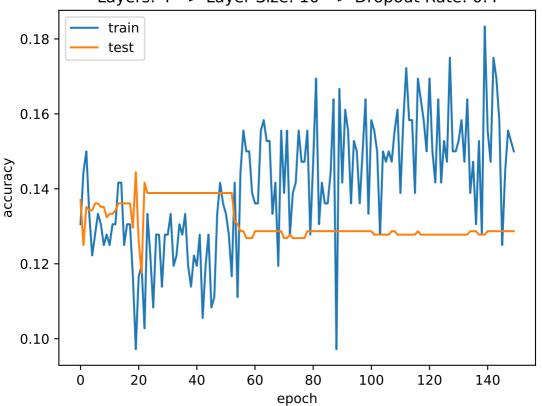


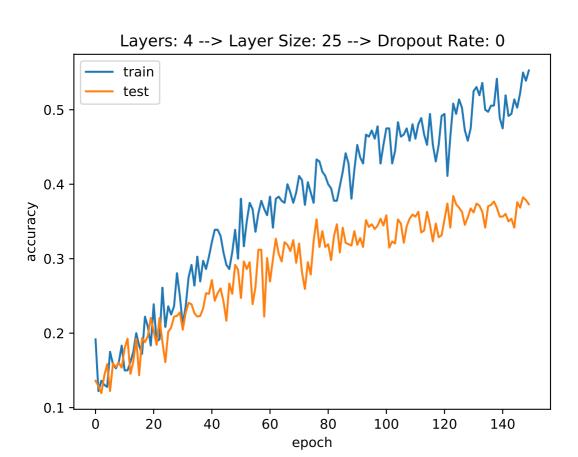
Layers: 4 --> Layer Size: 10 --> Dropout Rate: 0.2 0.22 train test 0.20 0.18 accuracy 0.16 0.14 0.12 0.10 60 20 0 40 100 140 80 120

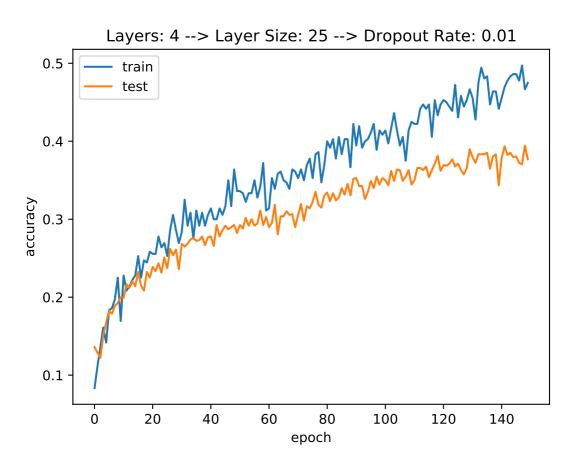
Layers: 4 --> Layer Size: 10 --> Dropout Rate: 0.3



Layers: 4 --> Layer Size: 10 --> Dropout Rate: 0.4



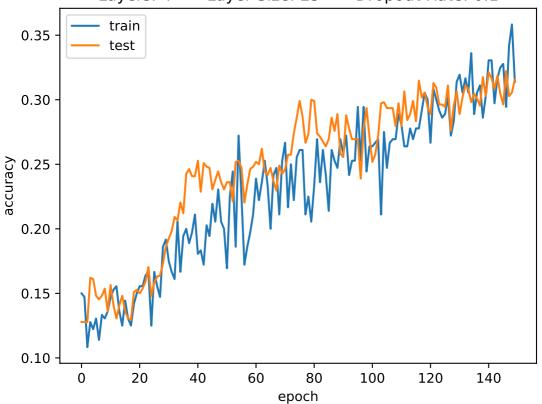


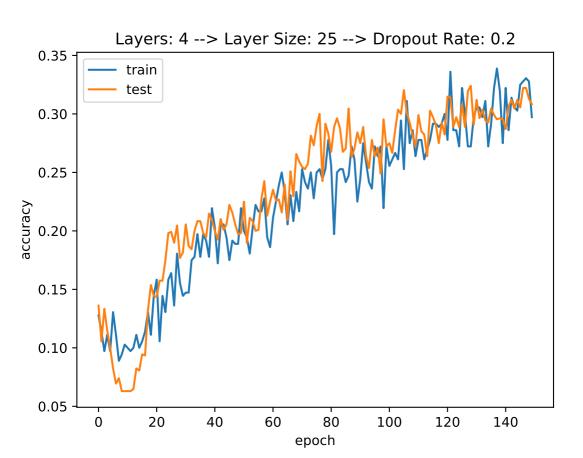


Layers: 4 --> Layer Size: 25 --> Dropout Rate: 0.025 train test 0.5 0.4 0.3 0.2 0.1 20 60 100 0 40 80 120 140

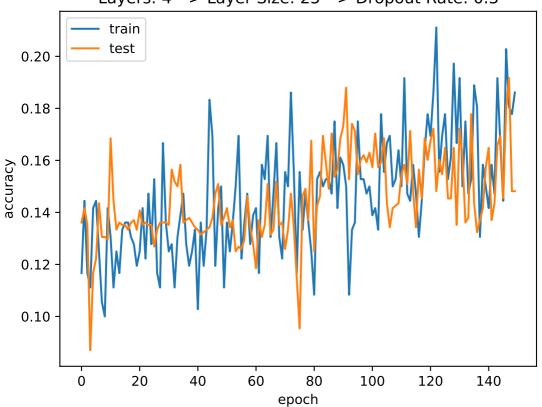
Layers: 4 --> Layer Size: 25 --> Dropout Rate: 0.05 train test 0.40 0.35 0.30 accuracy 0.25 0.20 0.15 0.10 60 Ó 20 40 100 120 140 80

Layers: 4 --> Layer Size: 25 --> Dropout Rate: 0.1

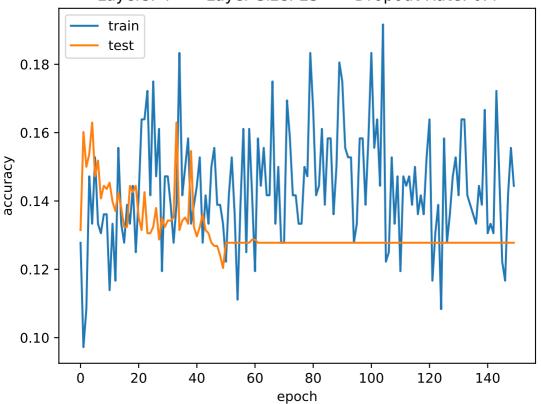


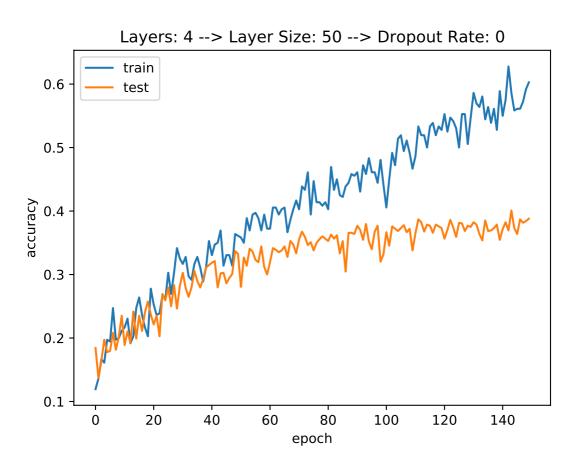


Layers: 4 --> Layer Size: 25 --> Dropout Rate: 0.3



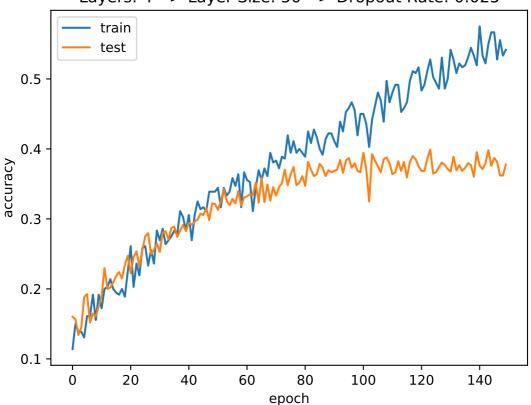
Layers: 4 --> Layer Size: 25 --> Dropout Rate: 0.4

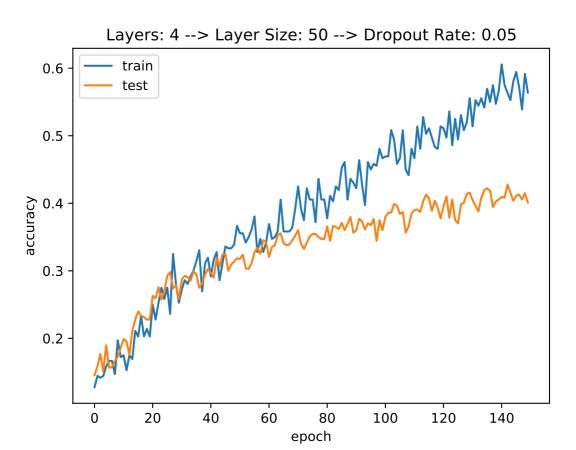




Layers: 4 --> Layer Size: 50 --> Dropout Rate: 0.01 train test 0.6 0.5 accuracy 0.4 0.3 0.2 0.1 20 0 60 100 40 80 120 140

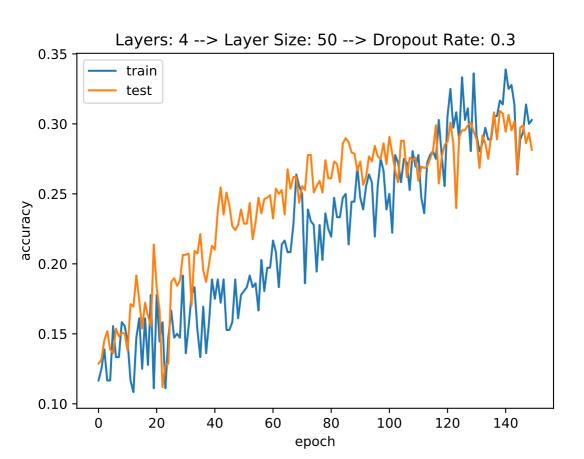
Layers: 4 --> Layer Size: 50 --> Dropout Rate: 0.025



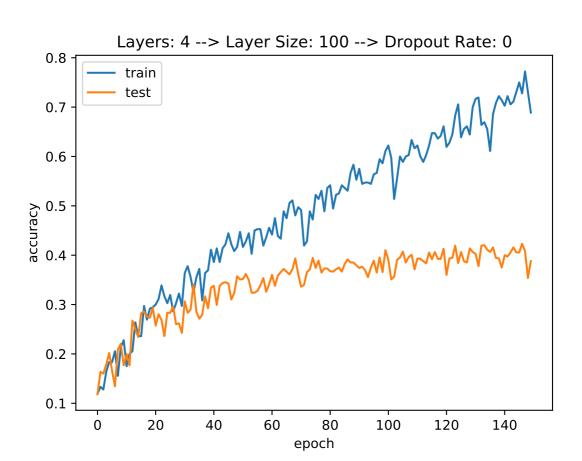


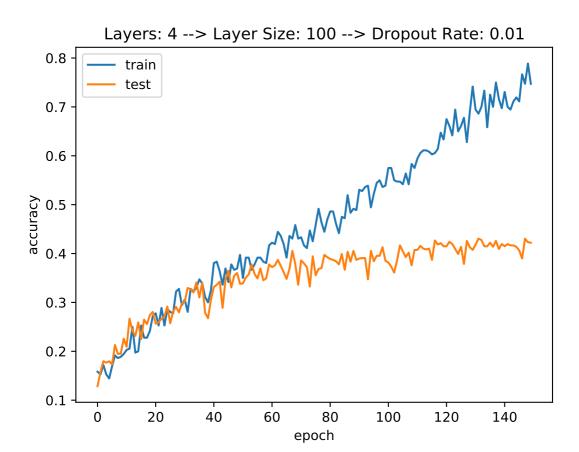
Layers: 4 --> Layer Size: 50 --> Dropout Rate: 0.1 train 0.45 test 0.40 0.35 oconacy occuracy 25.0 0.25 0.20 0.15 0.10 20 0 60 100 40 80 120 140

Layers: 4 --> Layer Size: 50 --> Dropout Rate: 0.2 train 0.35 test 0.30 0.25 accuracy 0.20 0.20 0.15 0.10 60 20 0 100 140 40 80 120

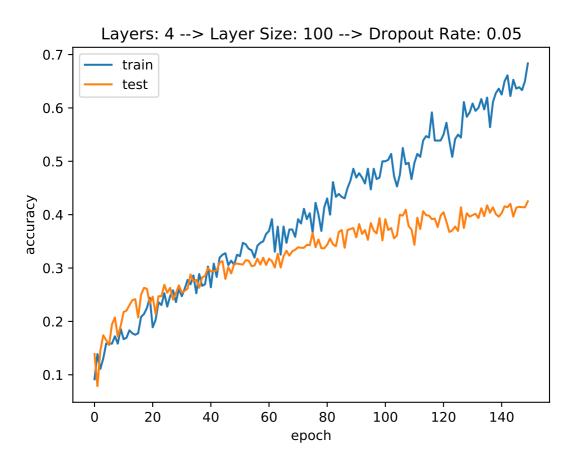


Layers: 4 --> Layer Size: 50 --> Dropout Rate: 0.4 0.30 train test 0.25 0.20 0.15 20 60 100 40 80 120 140



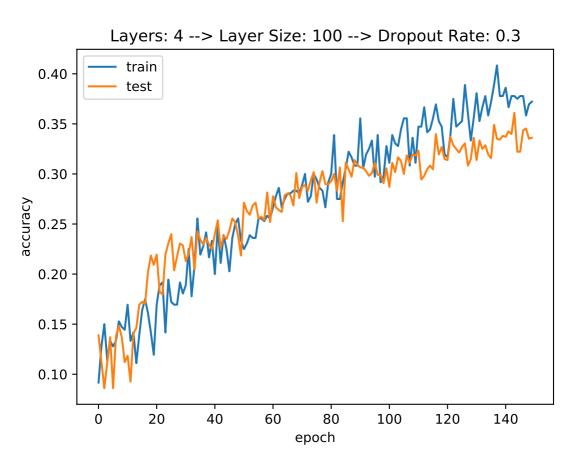


Layers: 4 --> Layer Size: 100 --> Dropout Rate: 0.025 train MMM 0.9 test 8.0 0.7 accuracy 0.4 -0.3 0.2 0.1 0 20 60 40 100 120 140 80

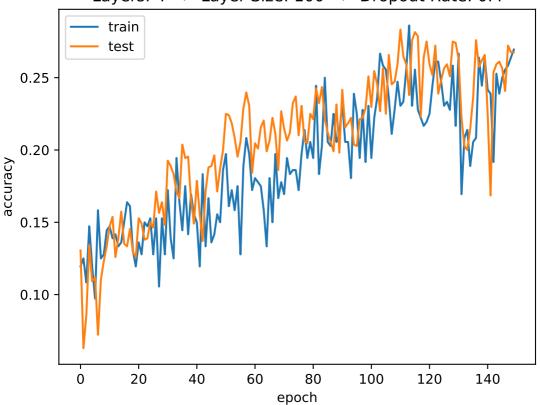


Layers: 4 --> Layer Size: 100 --> Dropout Rate: 0.1 train test 0.5 0.4 0.3 0.2 0.1 20 0 60 100 40 80 120 140

Layers: 4 --> Layer Size: 100 --> Dropout Rate: 0.2 train 0.40 test 0.35 0.30 accuracy 0.25 0.20 0.15 0.10 60 20 0 40 100 120 140 80



Layers: 4 --> Layer Size: 100 --> Dropout Rate: 0.4



Layers: 4 --> Layer Size: 250 --> Dropout Rate: 0 train test 8.0 accuracy 9.0 0.4 0.2 0 20 40 60 100 120 140 80

Layers: 4 --> Layer Size: 250 --> Dropout Rate: 0.01 train test 8.0 accuracy 0.0 0.4 0.2

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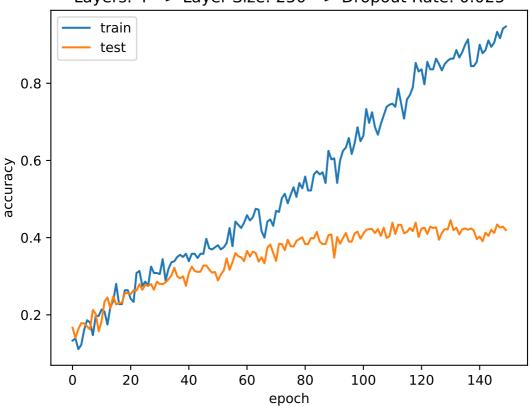
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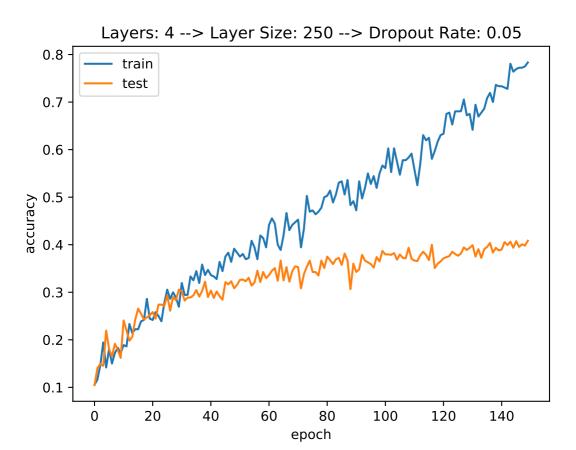
140

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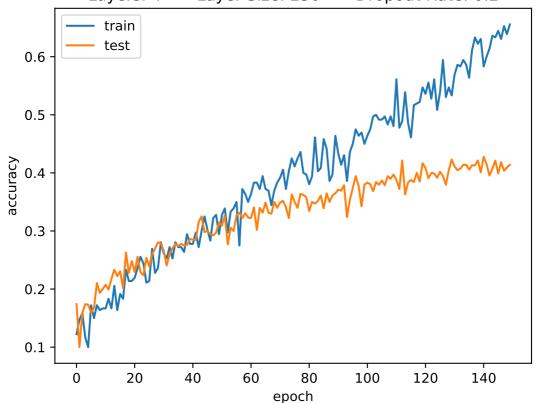
Layers: 4 --> Layer Size: 250 --> Dropout Rate: 0.025





Layers: 4 --> Layer Size: 250 --> Dropout Rate: 0.1 0.7 train 0.6 0.5 0.3 0.2 0.1 20 60 100 140 40 80 120

Layers: 4 --> Layer Size: 250 --> Dropout Rate: 0.2



Layers: 4 --> Layer Size: 250 --> Dropout Rate: 0.3 train test 0.5 what was a second of the secon 0.4 0.2

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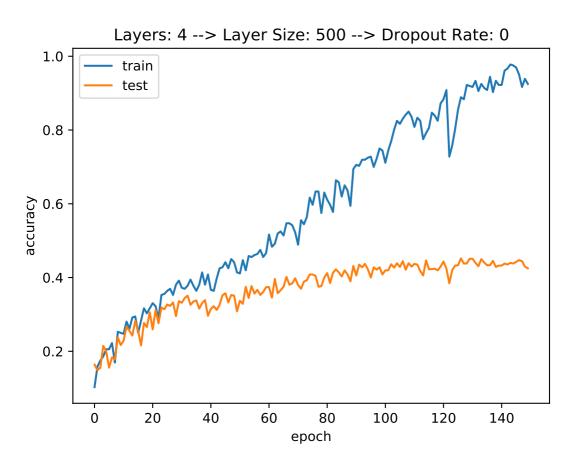
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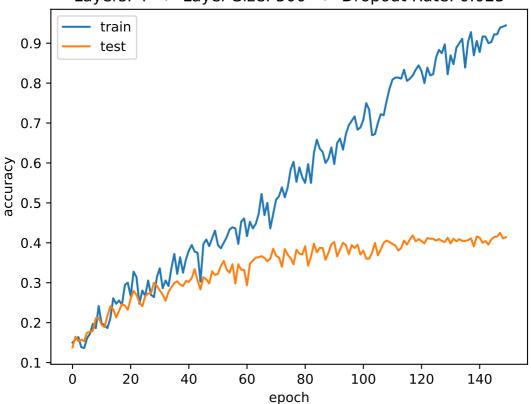
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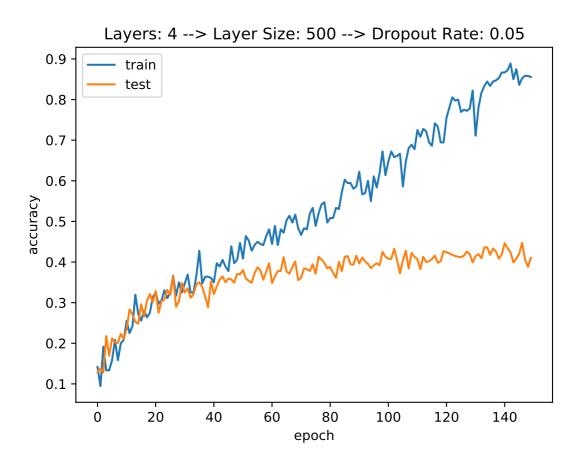
Layers: 4 --> Layer Size: 250 --> Dropout Rate: 0.4 train 0.40 test 0.35 0.30 accuracy 0.25 0.20 0.15 0.10 20 0 60 100 40 80 120 140 epoch

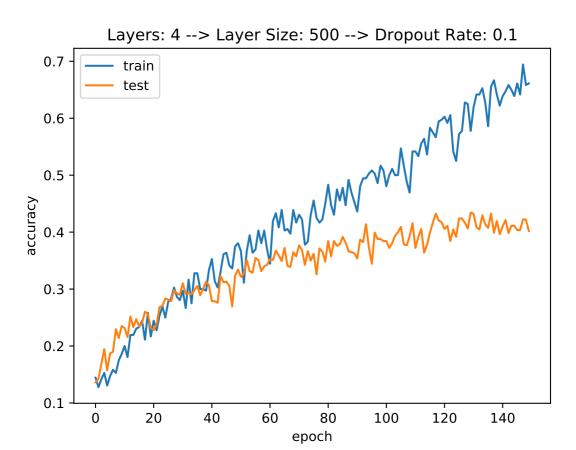


Layers: 4 --> Layer Size: 500 --> Dropout Rate: 0.01 0.9 train test 8.0 0.7 0.6 accuracy 0.5 0.4 0.3 0.2 0.1 20 60 100 0 40 80 120 140

Layers: 4 --> Layer Size: 500 --> Dropout Rate: 0.025



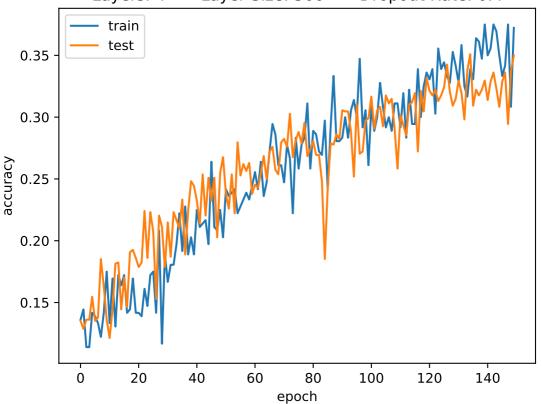




Layers: 4 --> Layer Size: 500 --> Dropout Rate: 0.2 0.6 train test 0.5 accuracy 0.0 0.3 0.2 20 40 60 80 100 120 140

Layers: 4 --> Layer Size: 500 --> Dropout Rate: 0.3 0.45 train test 0.40 0.35 accuracy 0.30 0.25 0.20 0.15 60 ò 20 40 100 120 140 80

Layers: 4 --> Layer Size: 500 --> Dropout Rate: 0.4



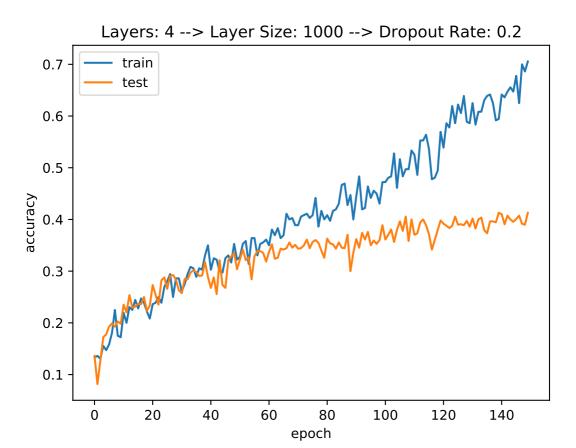
Layers: 4 --> Layer Size: 1000 --> Dropout Rate: 0 train 0.9 test 8.0 0.7 accuracy 0.0 5.0 0.4 0.3 0.2 0.1 20 60 100 0 40 80 120 140

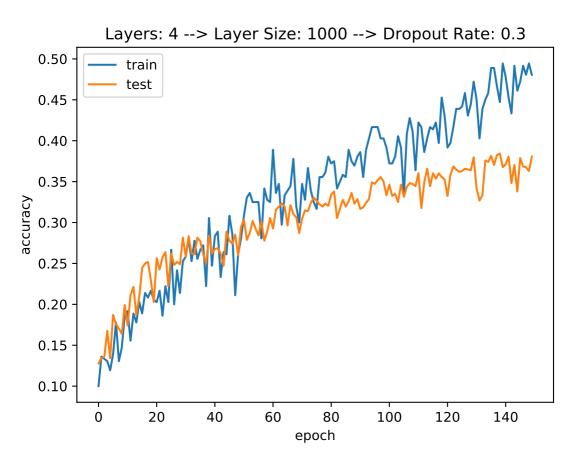
Layers: 4 --> Layer Size: 1000 --> Dropout Rate: 0.01 1.0 train test 0.8 accuracy 0 0.4 0.2 0 20 60 40 80 100 120 140

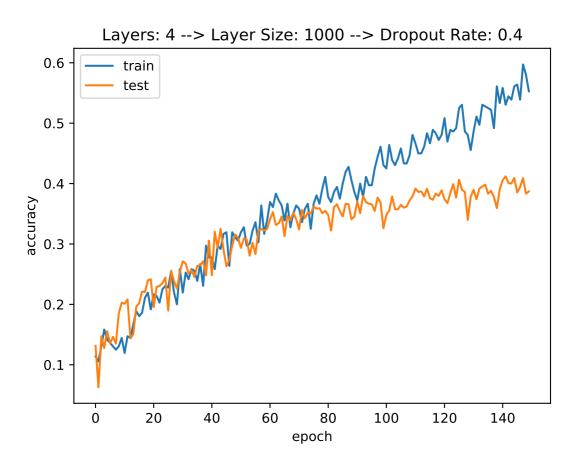
Layers: 4 --> Layer Size: 1000 --> Dropout Rate: 0.025 train 8.0 test 0.7 0.6 accuracy 0.5 0.4 0.3 0.2 0.1 20 0 60 40 80 100 120 140

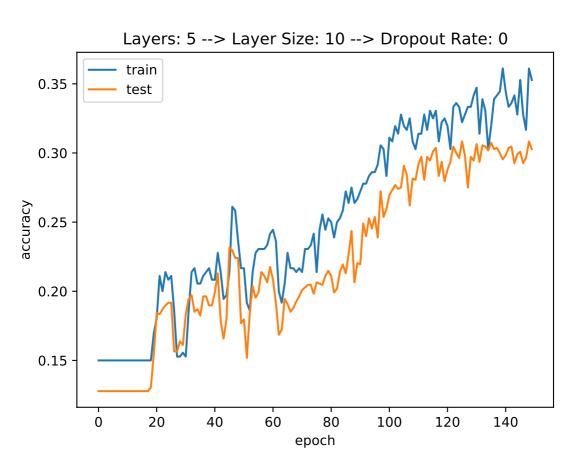
Layers: 4 --> Layer Size: 1000 --> Dropout Rate: 0.05 train 8.0 test 0.7 0.6 accuracy 0.5 0.4 0.3 0.2 0.1 20 0 60 100 140 40 80 120

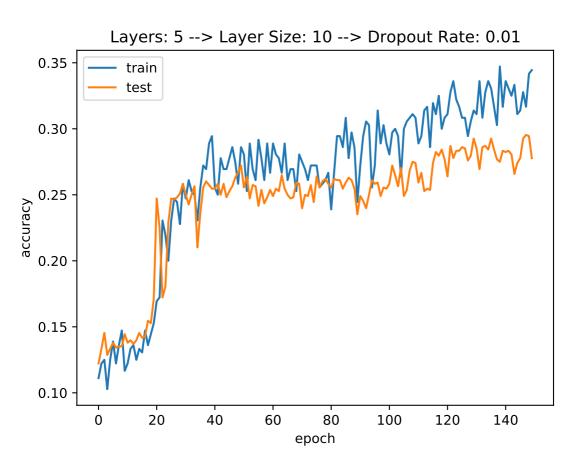
Layers: 4 --> Layer Size: 1000 --> Dropout Rate: 0.1 train 0.8 test 0.7 0.6 accuracy 0.5 0.4 0.3 0.2 0.1 20 60 100 0 40 80 120 140

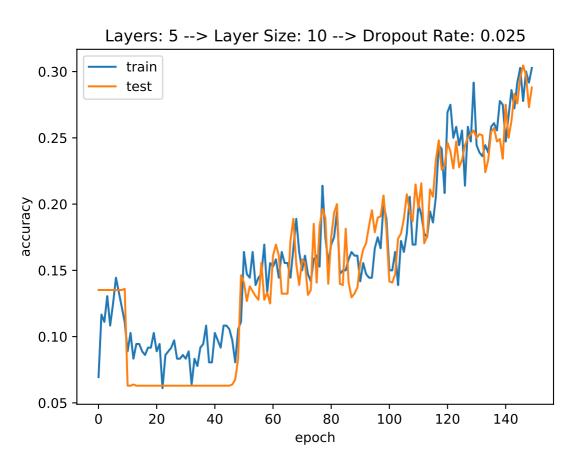


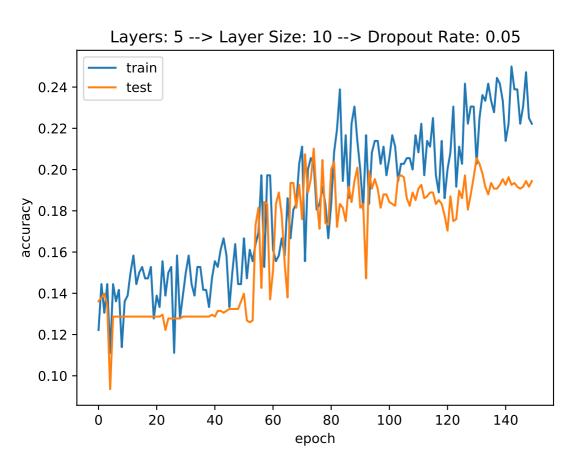


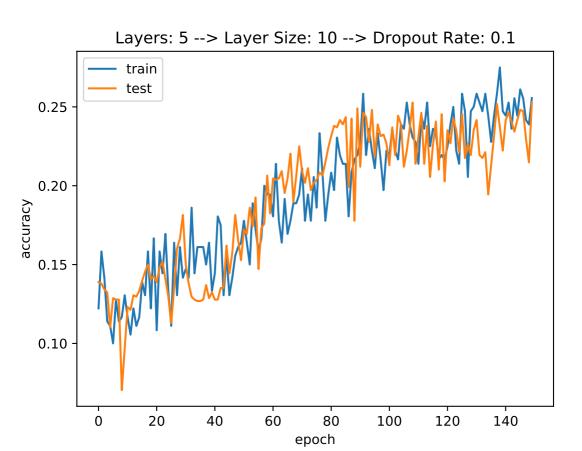




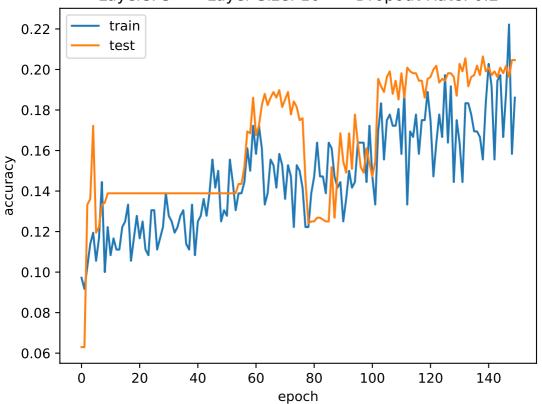




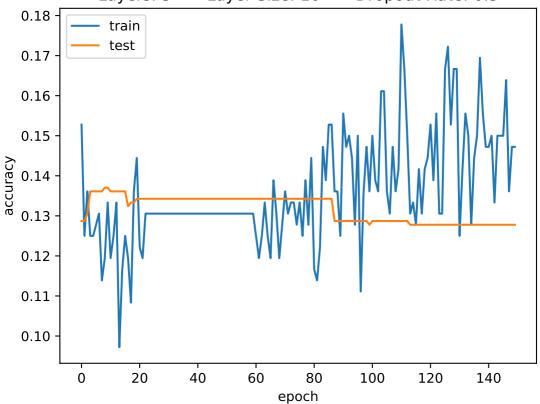




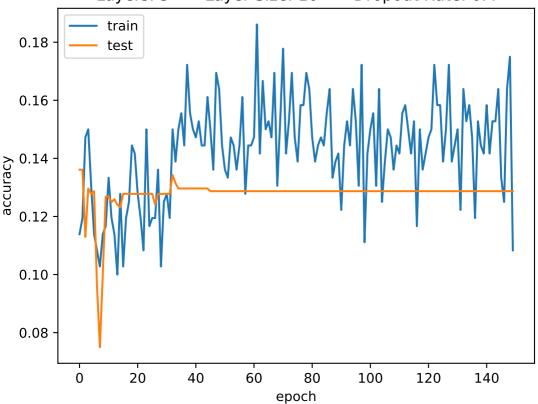
Layers: 5 --> Layer Size: 10 --> Dropout Rate: 0.2

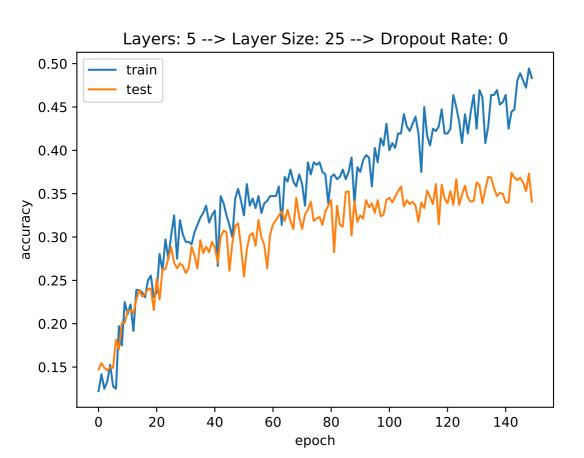


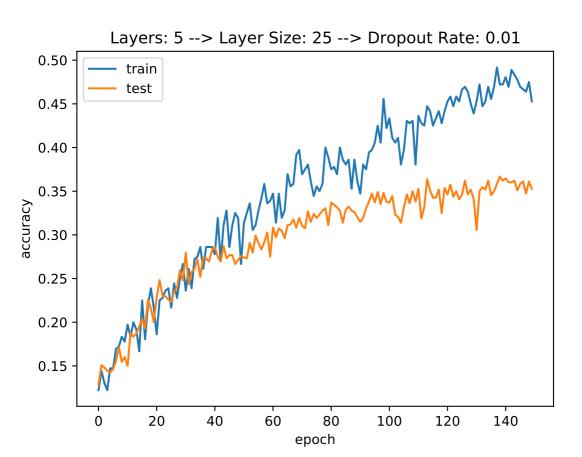
Layers: 5 --> Layer Size: 10 --> Dropout Rate: 0.3

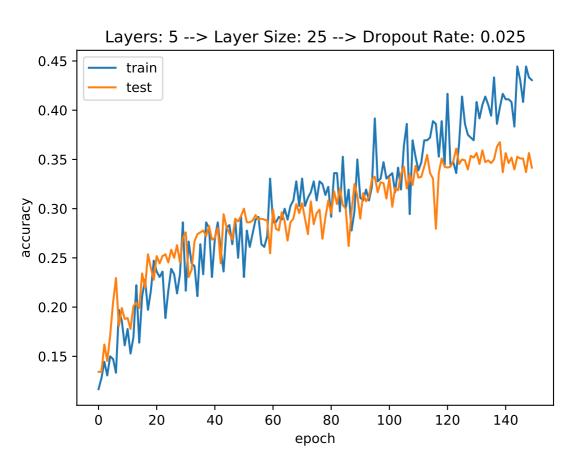


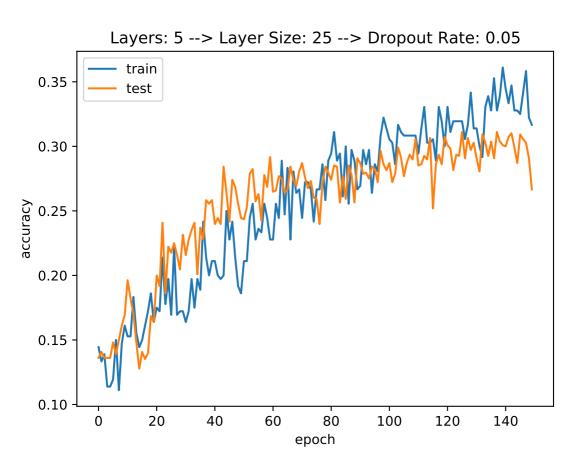
Layers: 5 --> Layer Size: 10 --> Dropout Rate: 0.4











Layers: 5 --> Layer Size: 25 --> Dropout Rate: 0.1 train test 0.35 0.30 accuracy 0.20 0.20 0.15

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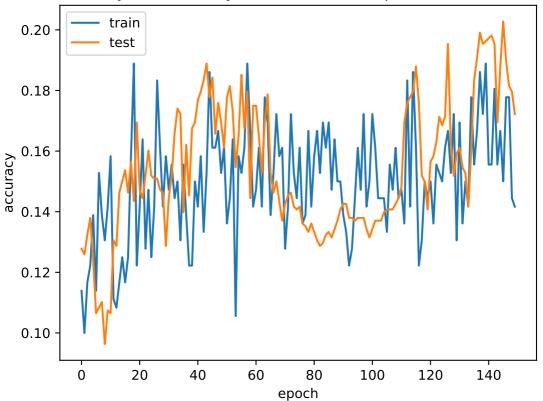
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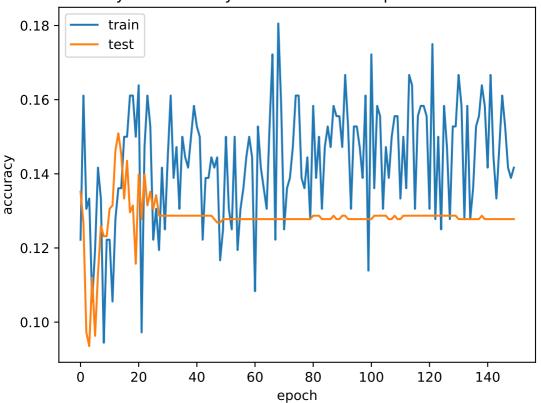
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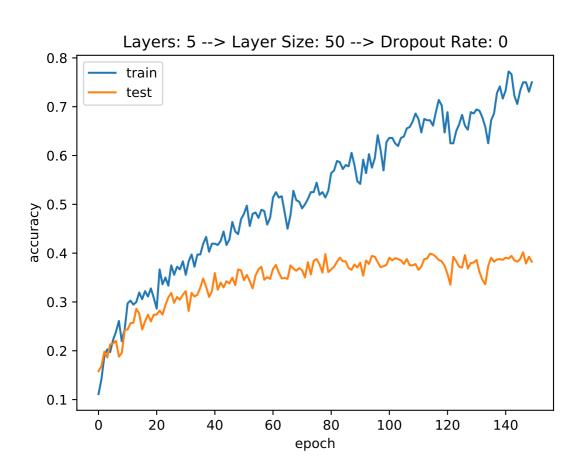
Layers: 5 --> Layer Size: 25 --> Dropout Rate: 0.2 train 0.30 test 0.25 accuracy 02.0 0.15 0.10 20 0 60 100 40 80 120 140

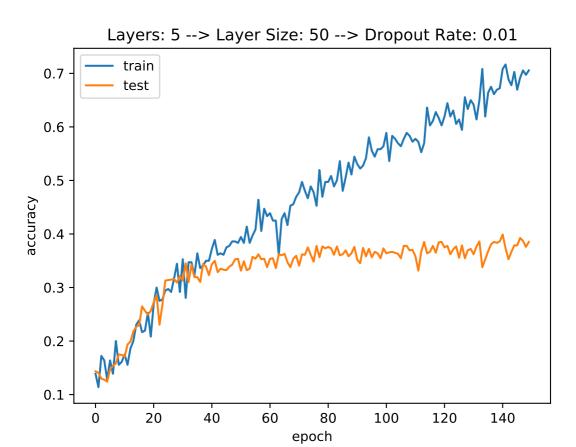
Layers: 5 --> Layer Size: 25 --> Dropout Rate: 0.3



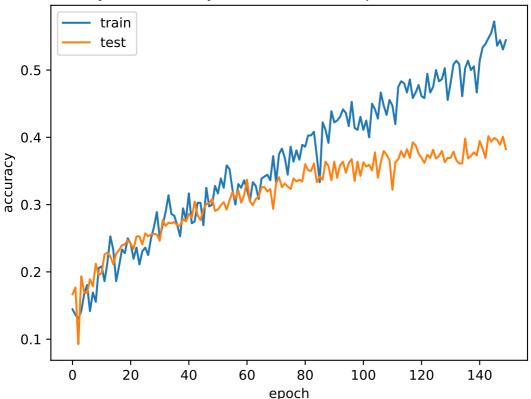
Layers: 5 --> Layer Size: 25 --> Dropout Rate: 0.4

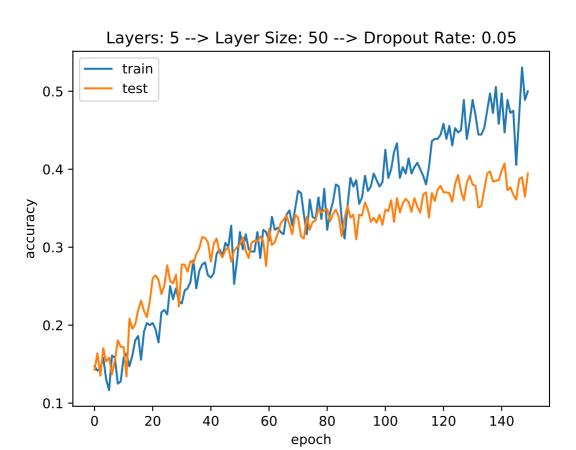


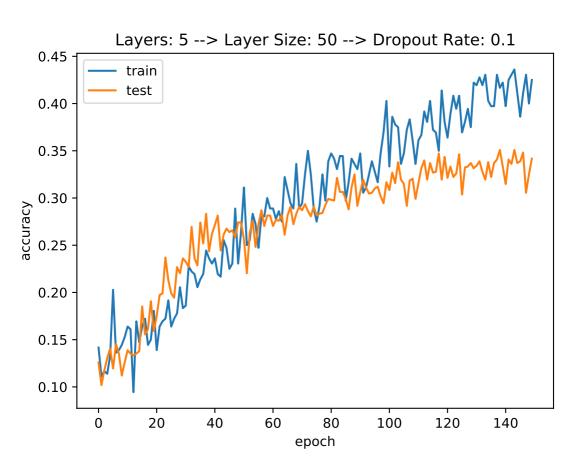




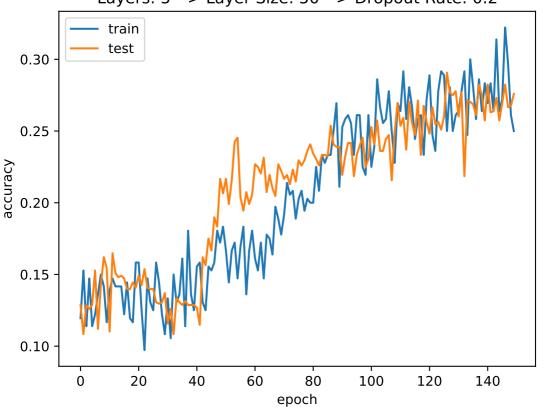
Layers: 5 --> Layer Size: 50 --> Dropout Rate: 0.025 train



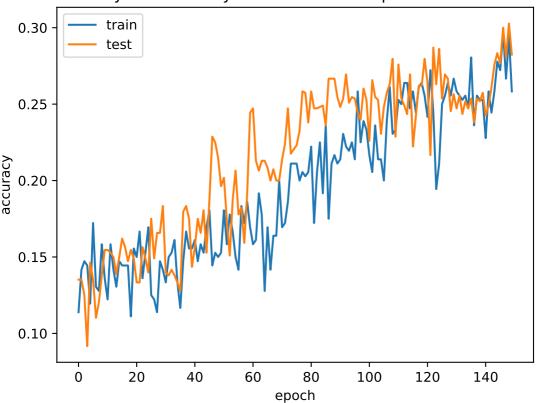




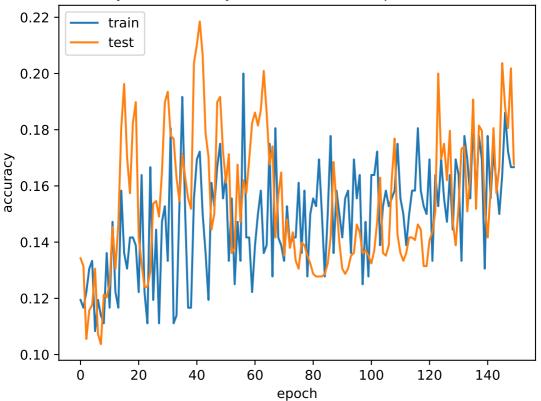
Layers: 5 --> Layer Size: 50 --> Dropout Rate: 0.2

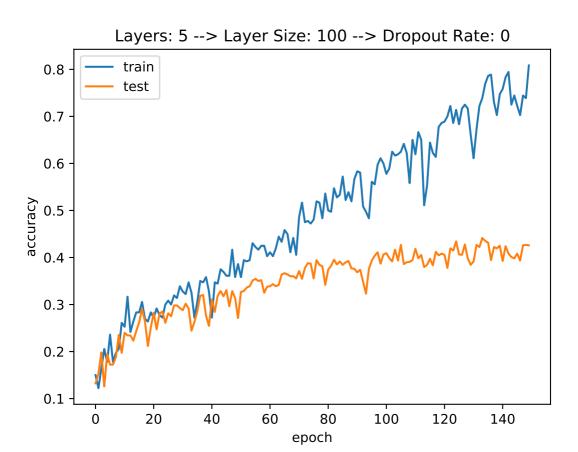


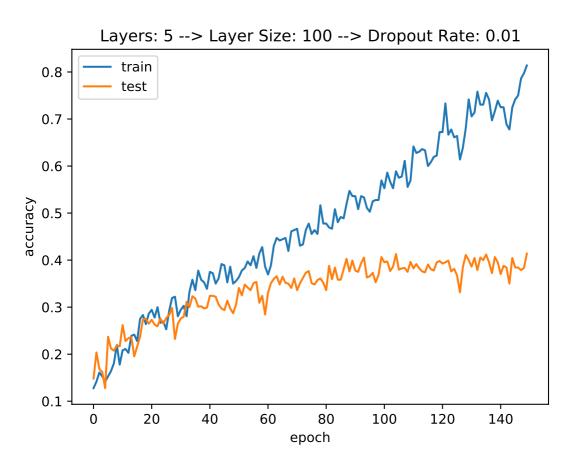
Layers: 5 --> Layer Size: 50 --> Dropout Rate: 0.3



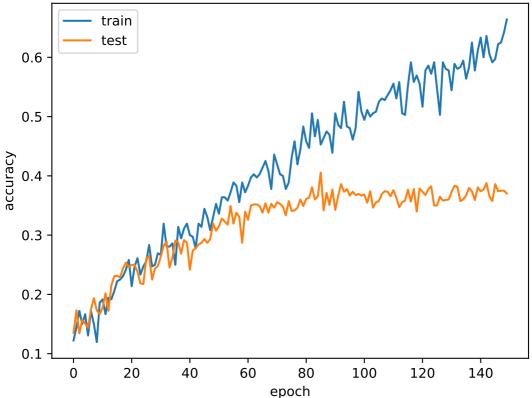
Layers: 5 --> Layer Size: 50 --> Dropout Rate: 0.4



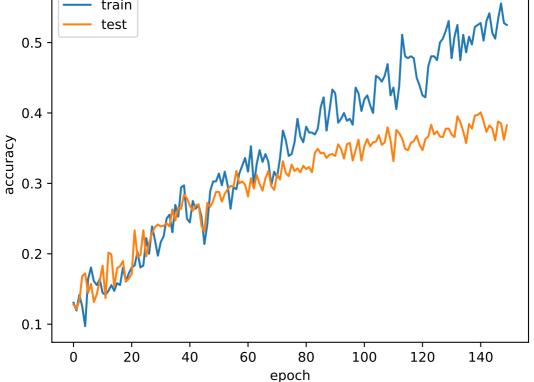




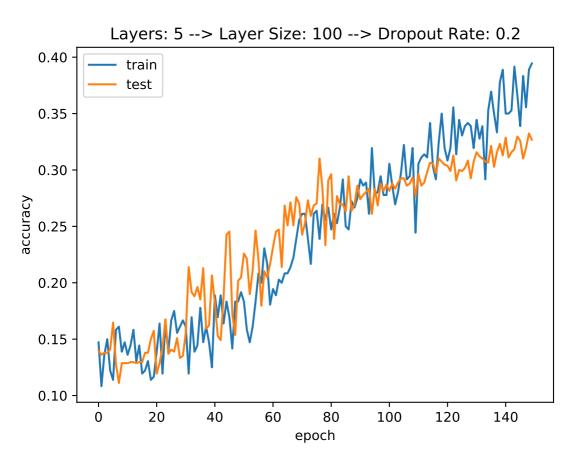
Layers: 5 --> Layer Size: 100 --> Dropout Rate: 0.025 train

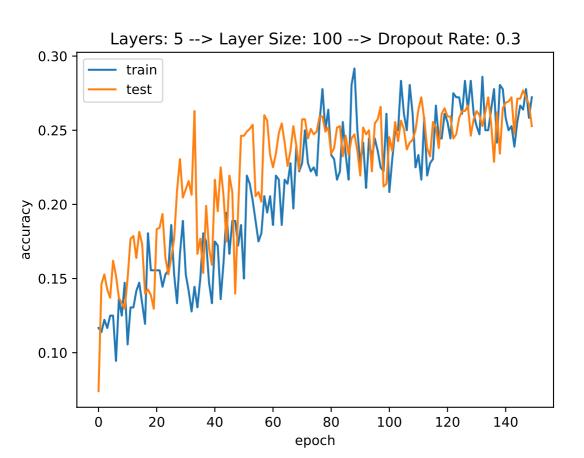


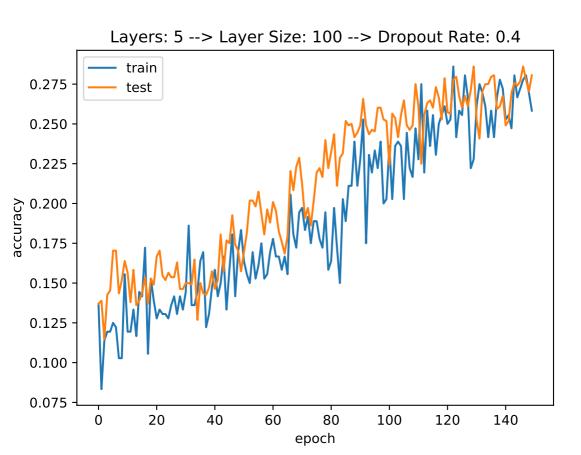
Layers: 5 --> Layer Size: 100 --> Dropout Rate: 0.05 train test

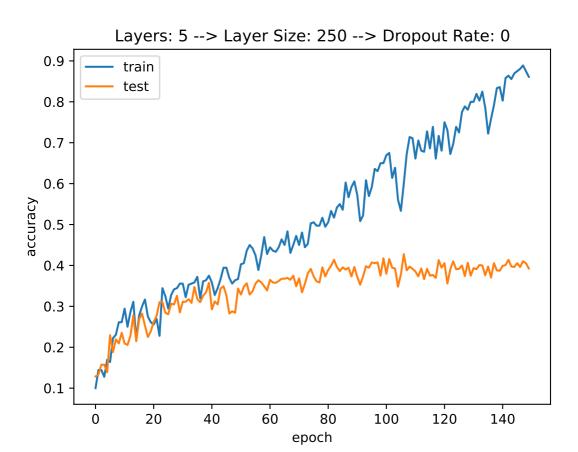


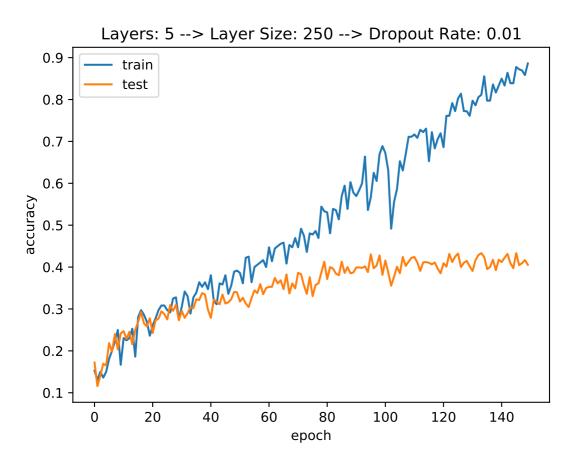
Layers: 5 --> Layer Size: 100 --> Dropout Rate: 0.1 train test 0.5 0.4 0.3 0.2 0 20 40 60 100 140 80 120











Layers: 5 --> Layer Size: 250 --> Dropout Rate: 0.025 1.0 train test 8.0 accuracy 0. 0.4 0.2 20 0 60 100 40 80 120 140

Layers: 5 --> Layer Size: 250 --> Dropout Rate: 0.05 train test 0.5 0.4 accuracy .0 .0 0.2 0.1

60

80 epoch 100

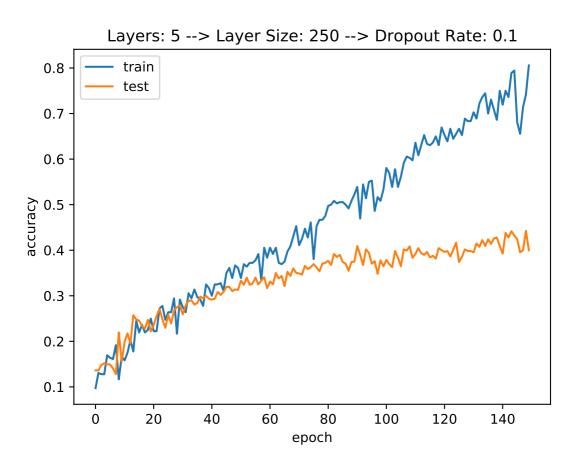
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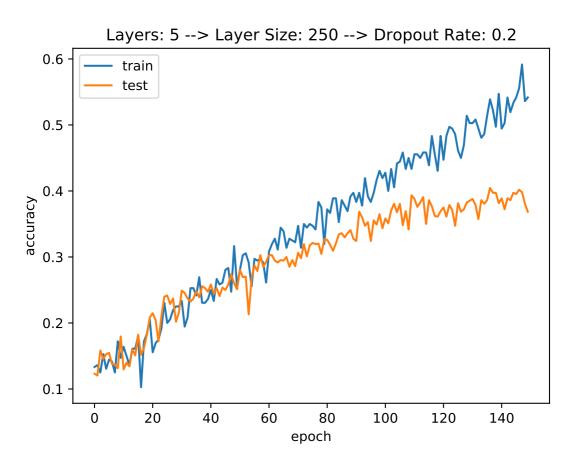
140

20

0

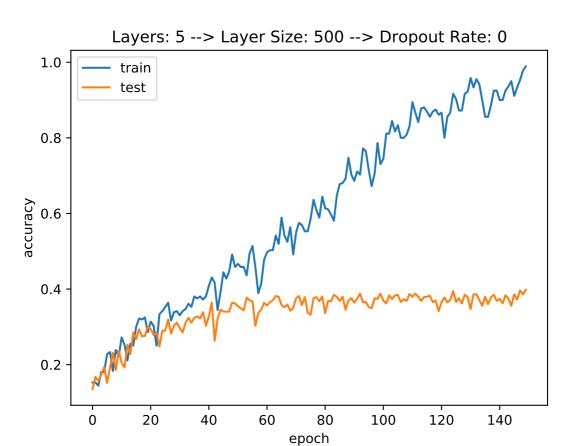
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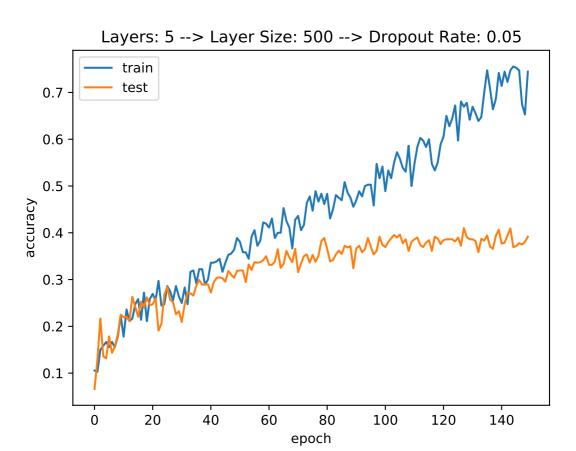
Layers: 5 --> Layer Size: 250 --> Dropout Rate: 0.3 train 0.40 test 0.35 0.30 accuracy 0.25 0.20 0.15 0.10 60 20 0 40 100 120 140 80

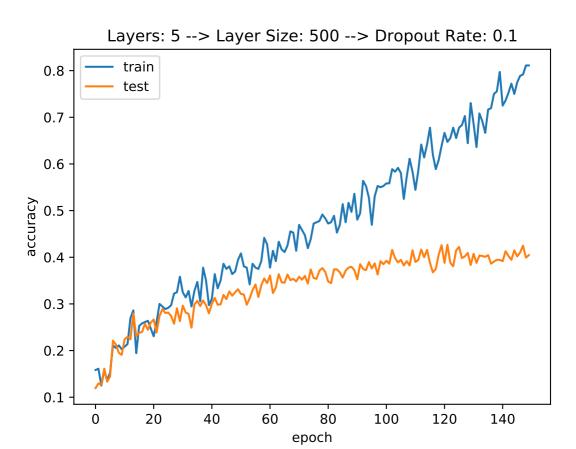
Layers: 5 --> Layer Size: 250 --> Dropout Rate: 0.4 0.35 train test 0.30 0.25 accuracy 0.20 0.15 0.10 0.05 60 20 100 120 140 0 40 80



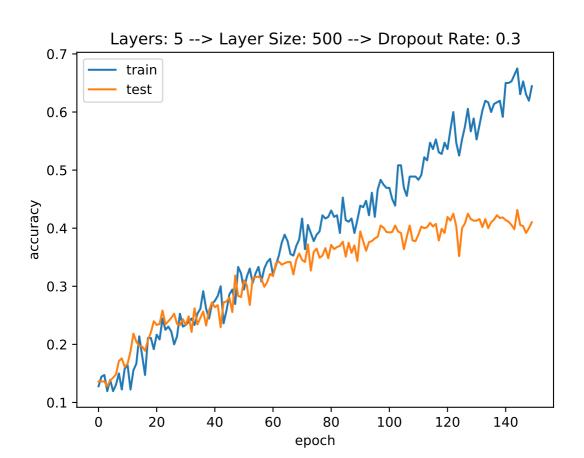
Layers: 5 --> Layer Size: 500 --> Dropout Rate: 0.01 train test 8.0 0.6 0.4 0.2 0 20 40 60 100 120 140 80

Layers: 5 --> Layer Size: 500 --> Dropout Rate: 0.025 train 0.7 test 0.6 0.5 accuracy 0.4 0.3 0.2 0.1 20 60 40 80 100 120 140

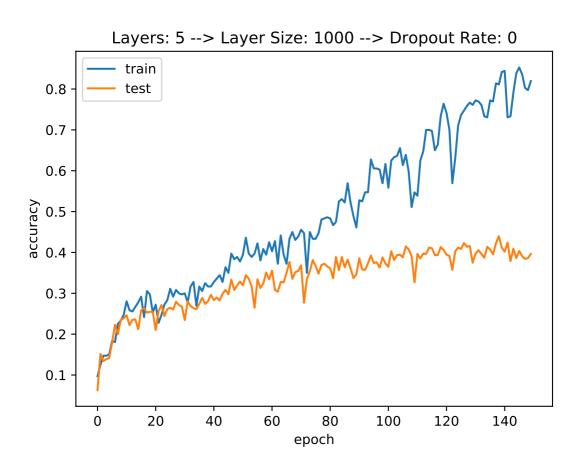




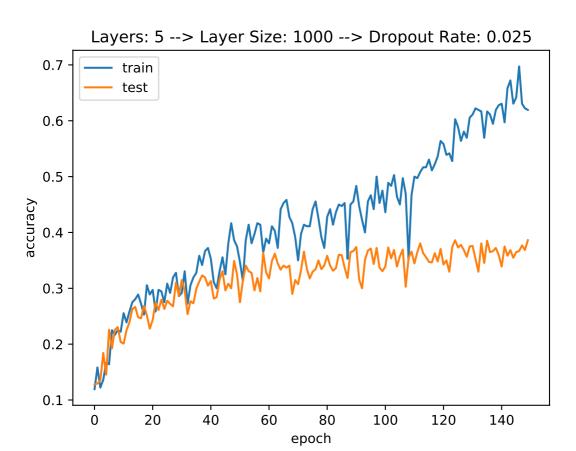
Layers: 5 --> Layer Size: 500 --> Dropout Rate: 0.2 man and a second of the second train 0.5 0.4 0.3 0.2 20 0 60 100 140 40 80 120



Layers: 5 --> Layer Size: 500 --> Dropout Rate: 0.4 train 0.35 test 0.30 accuracy 0.20 0.15 0.10 60 20 0 40 100 140 80 120

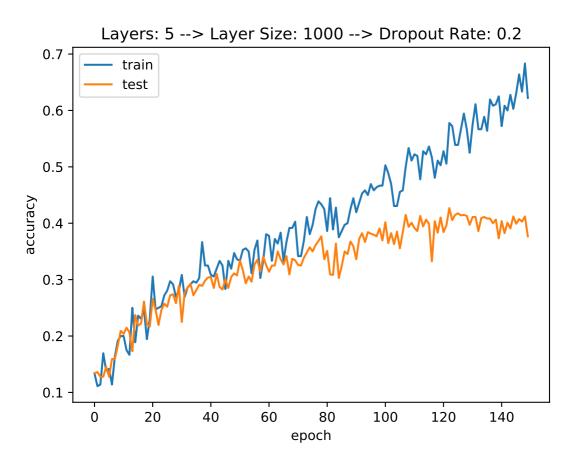


Layers: 5 --> Layer Size: 1000 --> Dropout Rate: 0.01 train test 0.7 0.6 0.5 accuracy 0.3 0.2 0.1 20 60 100 0 40 80 120 140



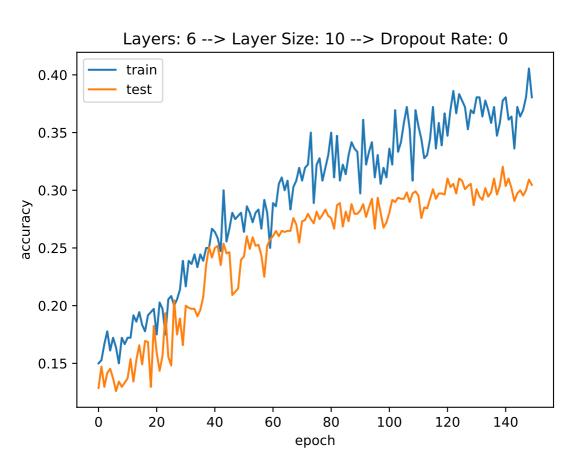
Layers: 5 --> Layer Size: 1000 --> Dropout Rate: 0.05 0.9 train test 8.0 0.7 0.6 accuracy 0.5 0.4 0.3 0.2 0.1 20 0 60 100 140 40 80 120

Layers: 5 --> Layer Size: 1000 --> Dropout Rate: 0.1 train test 0.6 0.5 accuracy 0.4 0.3 0.2 0.1 20 0 60 100 40 80 120 140



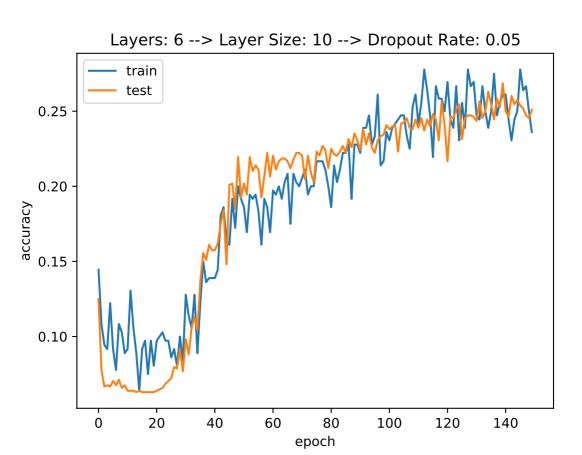
Layers: 5 --> Layer Size: 1000 --> Dropout Rate: 0.3 train 0.45 test 0.40 0.35 0.30 accnracd 25.0 0.25 0.20 0.15 0.10 20 0 60 40 80 100 120 140

Layers: 5 --> Layer Size: 1000 --> Dropout Rate: 0.4 0.40 train test 0.35 0.30 accuracy 0.25 0.20 0.15 0.10 60 20 0 40 100 120 140 80

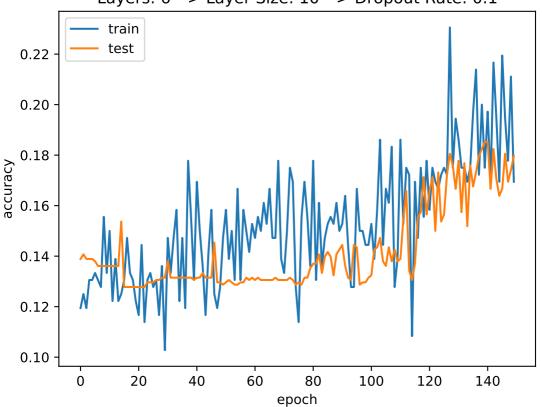


Layers: 6 --> Layer Size: 10 --> Dropout Rate: 0.01 train test 0.30 0.25 accuracy 0.20 0.15 60 20 140 0 40 100 80 120

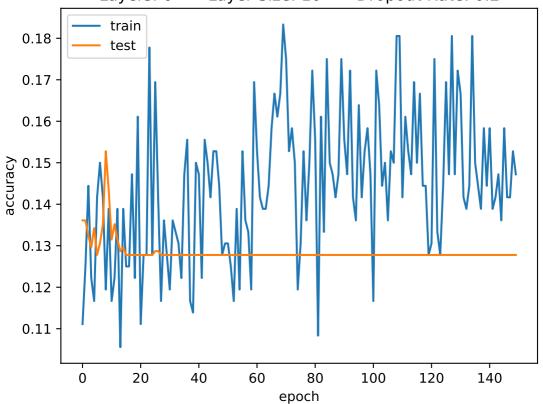
Layers: 6 --> Layer Size: 10 --> Dropout Rate: 0.025 train 0.35 test 0.30 accuracy 52.0 0.20 0.15 0.10 20 60 0 40 100 120 140 80



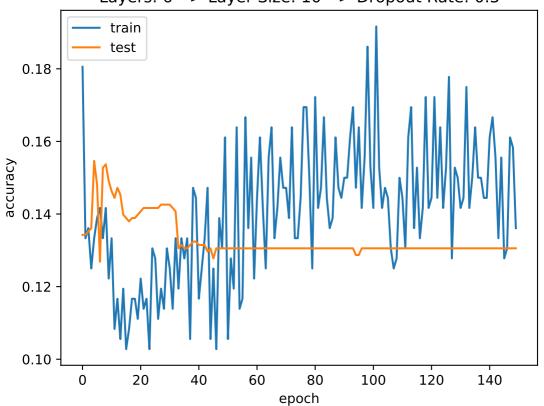
Layers: 6 --> Layer Size: 10 --> Dropout Rate: 0.1



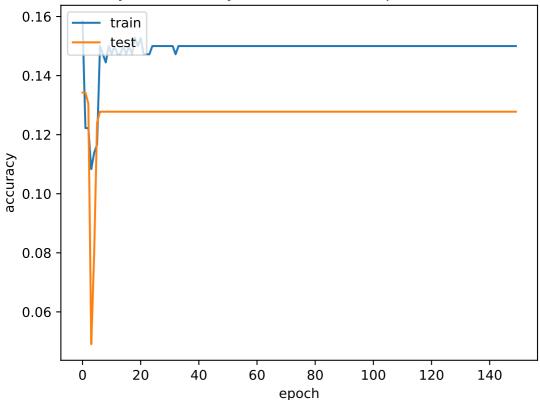
Layers: 6 --> Layer Size: 10 --> Dropout Rate: 0.2

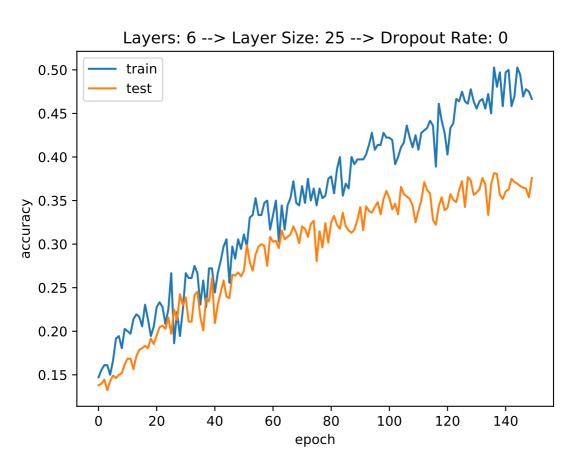


Layers: 6 --> Layer Size: 10 --> Dropout Rate: 0.3



Layers: 6 --> Layer Size: 10 --> Dropout Rate: 0.4



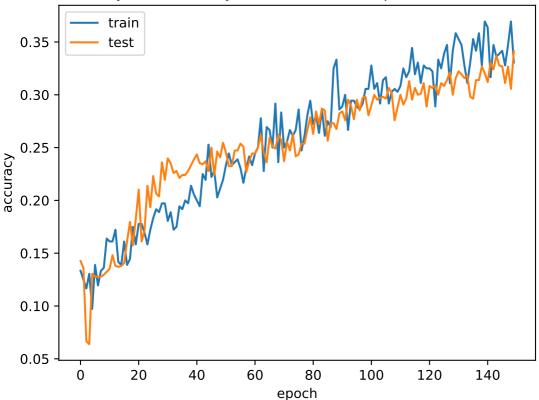


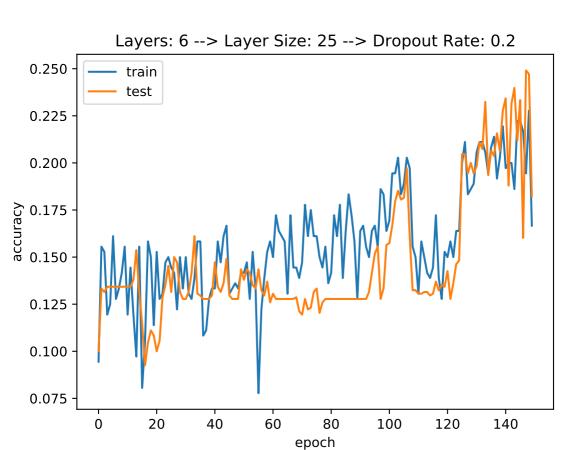
Layers: 6 --> Layer Size: 25 --> Dropout Rate: 0.01 train test 0.5 0.4 accuracy 0.3 0.2 0.1 20 0 60 40 80 100 120 140

Layers: 6 --> Layer Size: 25 --> Dropout Rate: 0.025 train test 0.35 0.30 accuracy 0.25 0.20 0.15 0.10 -60 20 0 40 100 120 140 80

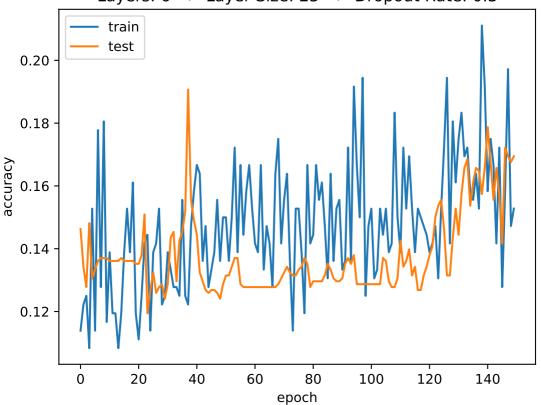
Layers: 6 --> Layer Size: 25 --> Dropout Rate: 0.05 train test 0.35 0.30 accuracy 0.25 0.20 0.15 0.10 60 20 0 40 100 120 140 80

Layers: 6 --> Layer Size: 25 --> Dropout Rate: 0.1

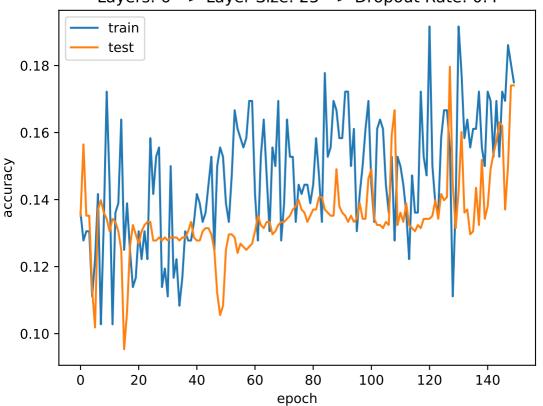


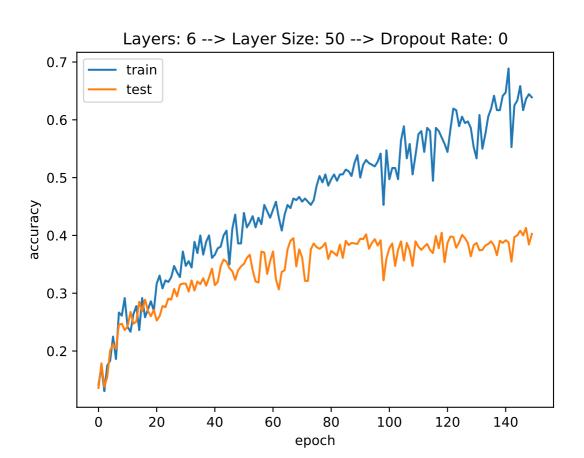


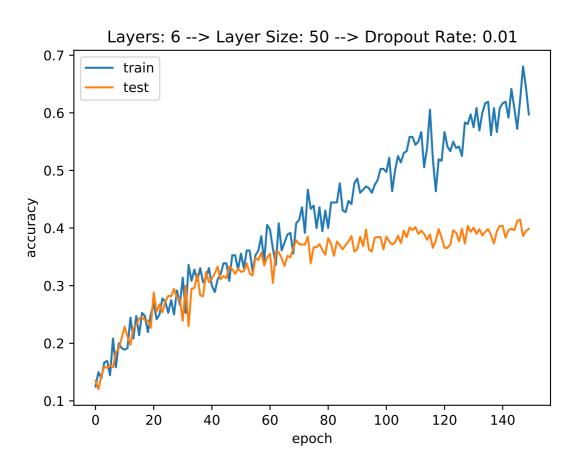
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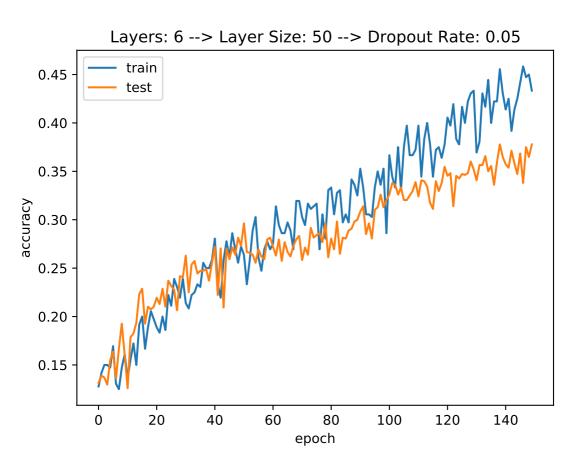
Layers: 6 --> Layer Size: 25 --> Dropout Rate: 0.4





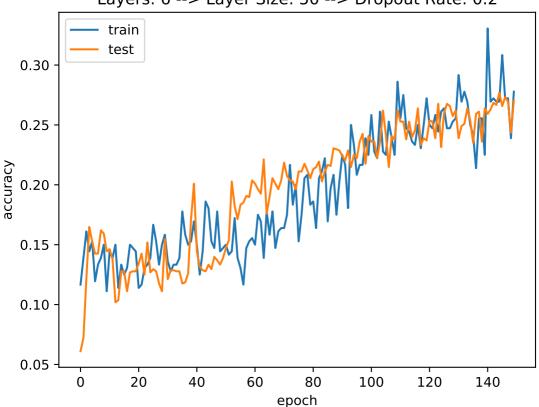


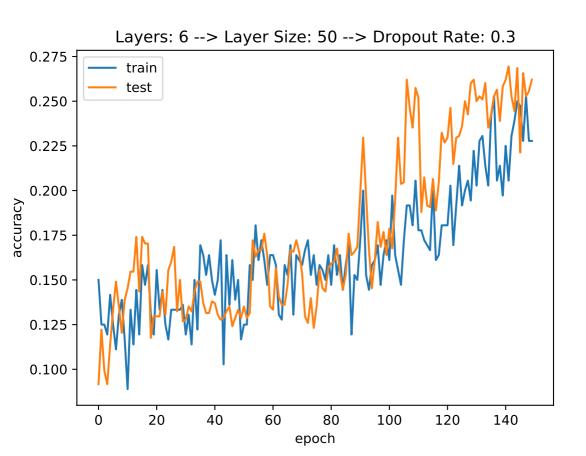
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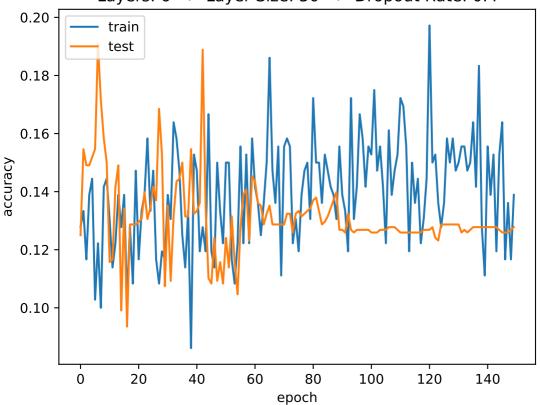
Layers: 6 --> Layer Size: 50 --> Dropout Rate: 0.1 0.40 train test 0.35 0.30 accuracy 0.25 0.20 0.15 0.10 60 20 0 40 100 120 140 80 epoch

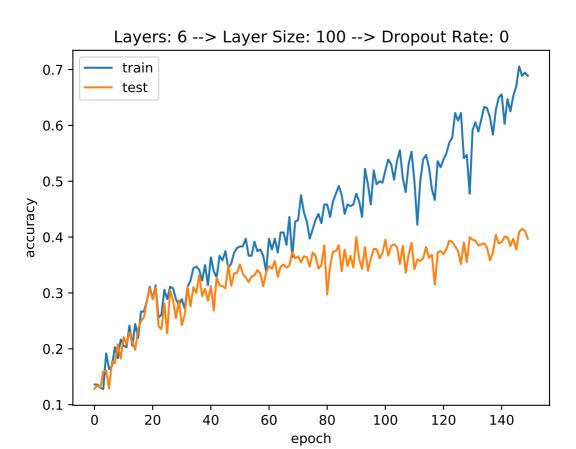
Layers: 6 --> Layer Size: 50 --> Dropout Rate: 0.2





Layers: 6 --> Layer Size: 50 --> Dropout Rate: 0.4





Layers: 6 --> Layer Size: 100 --> Dropout Rate: 0.01 train test 0.7 0.6 accuracy 4.0 0.3 0.2 0.1 20 60 100 140 0 40 80 120

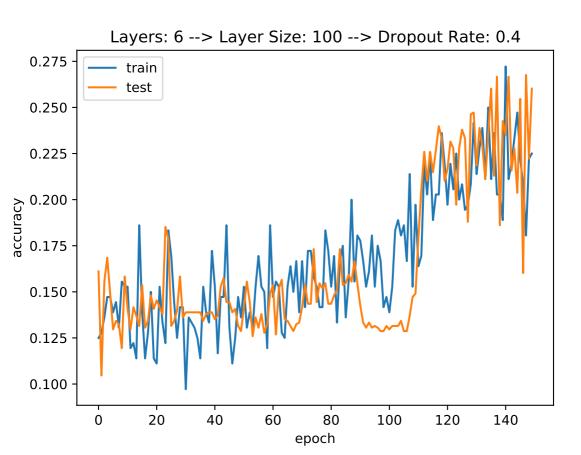
Layers: 6 --> Layer Size: 100 --> Dropout Rate: 0.025 train test 0.6 0.5 accuracy 0.3 0.2 0.1 20 60 100 0 40 80 120 140

Layers: 6 --> Layer Size: 100 --> Dropout Rate: 0.05 train test 0.6 my Man Man I was a series of the series of t 0.5 accuracy 0.4 0.3 0.2 0.1 20 40 60 100 120 140 80

Layers: 6 --> Layer Size: 100 --> Dropout Rate: 0.1 train 0.5 0.4 0.2 0.1 20 40 60 80 100 120 140

Layers: 6 --> Layer Size: 100 --> Dropout Rate: 0.2 train 0.35 test 0.30 0.25 accuracy 0.20 0.15 0.10 60 20 0 40 100 120 140 80

Layers: 6 --> Layer Size: 100 --> Dropout Rate: 0.3 train test 0.25 0.20 accuracy 0.15 0.10 60 20 0 40 100 140 80 120



Layers: 6 --> Layer Size: 250 --> Dropout Rate: 0 0.9 train test 8.0 0.7 0.6 accuracy 0.5 0.4 0.3 0.2 0.1 20 0 60 100 140 40 80 120

Layers: 6 --> Layer Size: 250 --> Dropout Rate: 0.01 train test 0.8 accuracy 0.4 0.2

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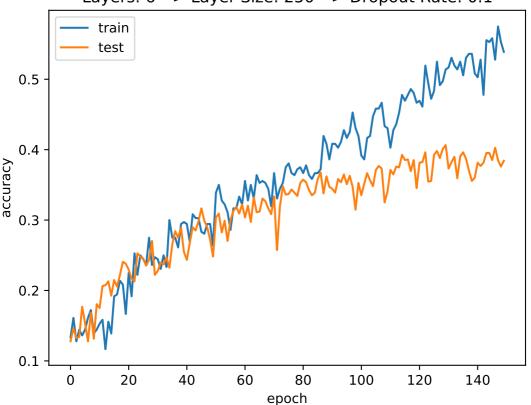
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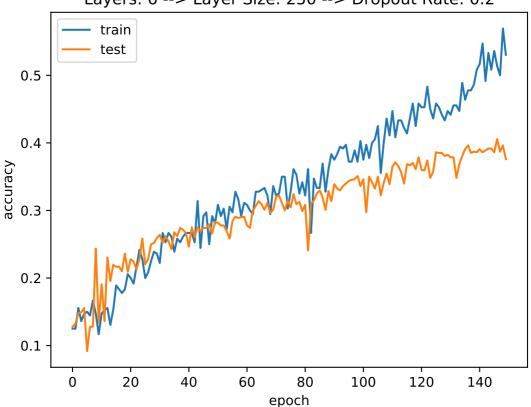
Layers: 6 --> Layer Size: 250 --> Dropout Rate: 0.025 8.0 train test 0.7 0.6 accuracy 0.3 0.2 0.1 20 0 60 100 40 80 120 140

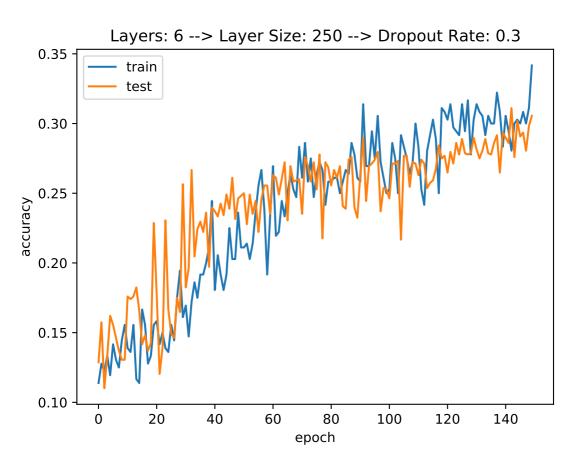
Layers: 6 --> Layer Size: 250 --> Dropout Rate: 0.05 train test 0.6 0.5 0.3 0.2 0.1 20 0 40 60 100 120 140 80

Layers: 6 --> Layer Size: 250 --> Dropout Rate: 0.1

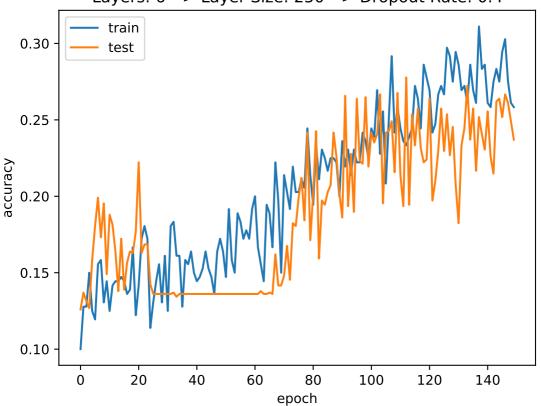


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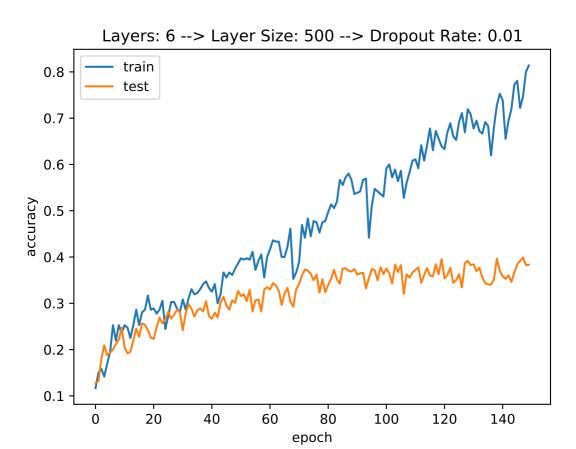




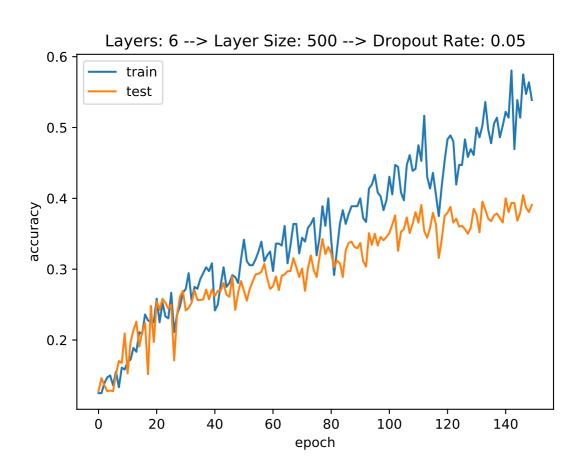
Layers: 6 --> Layer Size: 250 --> Dropout Rate: 0.4



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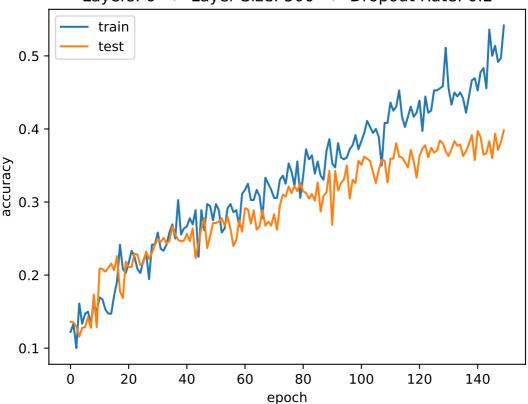


Layers: 6 --> Layer Size: 500 --> Dropout Rate: 0.025 8.0 train test 0.7 0.6 accuracy 6.0 4.0 0.3 0.2 0.1 20 0 60 100 40 80 120 140



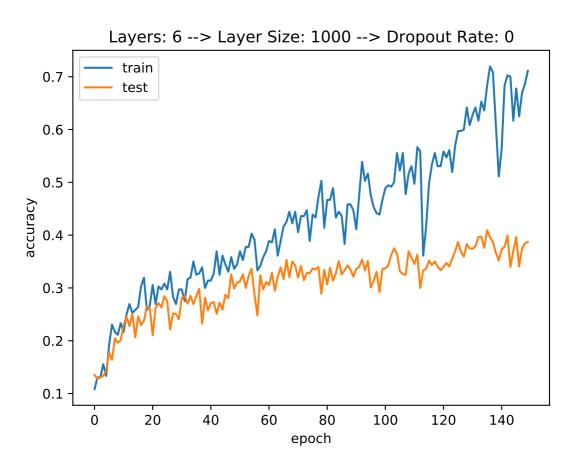
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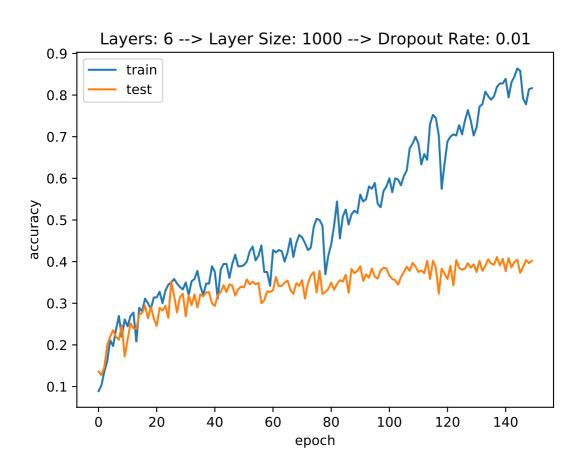
Layers: 6 --> Layer Size: 500 --> Dropout Rate: 0.2



Layers: 6 --> Layer Size: 500 --> Dropout Rate: 0.3 train 0.45 test 0.40 0.35 accuracy 25.0 0.25 0.20 0.15 0.10 60 20 0 40 100 140 80 120 epoch

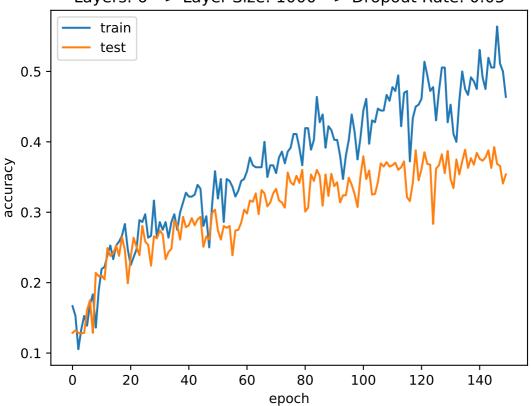
Layers: 6 --> Layer Size: 500 --> Dropout Rate: 0.4 0.35 train test 0.30 0.25 accuracy 0.20 0.15 0.10 60 20 0 40 100 120 140 80 epoch



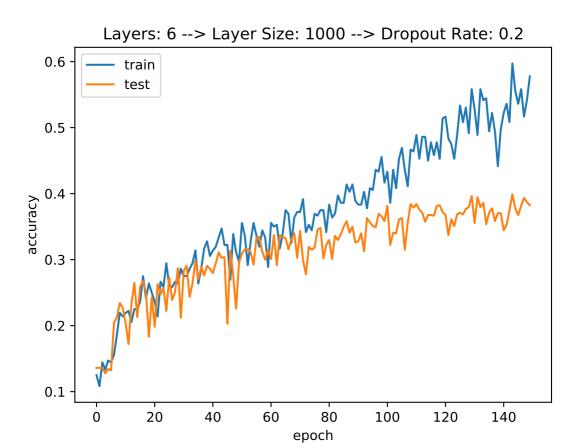


Layers: 6 --> Layer Size: 1000 --> Dropout Rate: 0.025 0.6 train test 0.5 accuracy 0.3 0.2 0.1 20 60 100 0 40 80 120 140

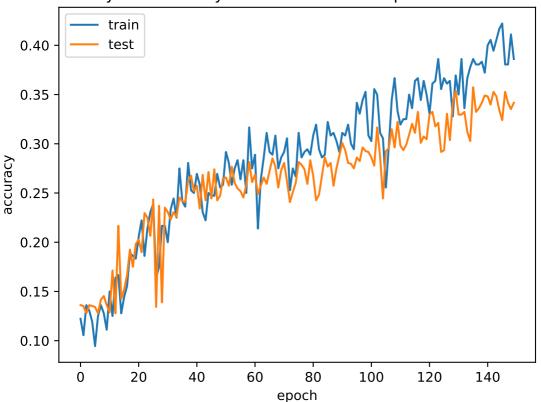
Layers: 6 --> Layer Size: 1000 --> Dropout Rate: 0.05



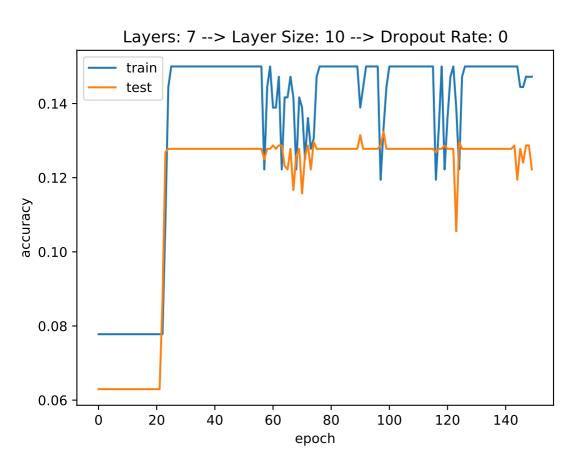
Layers: 6 --> Layer Size: 1000 --> Dropout Rate: 0.1 train 0.50 test 0.45 0.40 accuracy 0 0 0.25 0.20 0.15 0.10 20 0 60 40 80 100 120 140

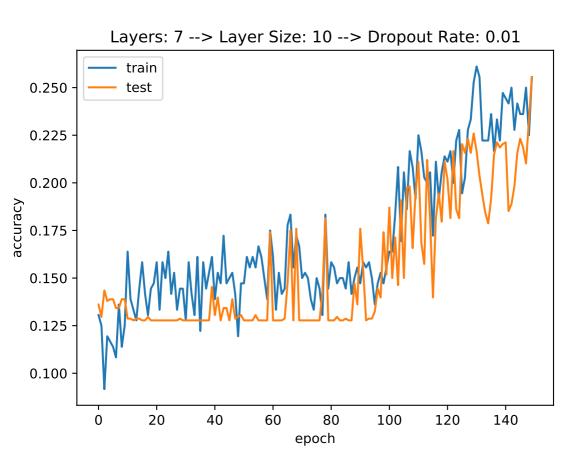


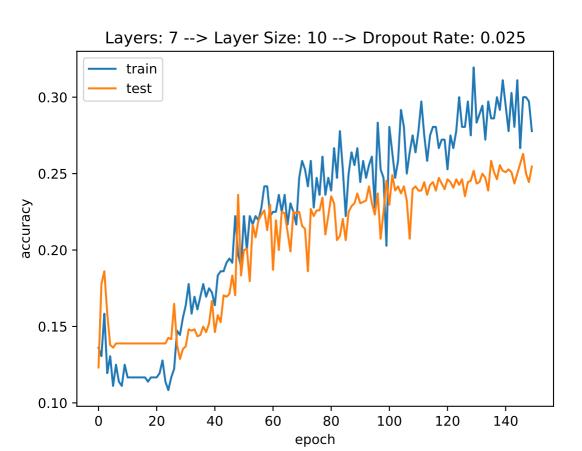
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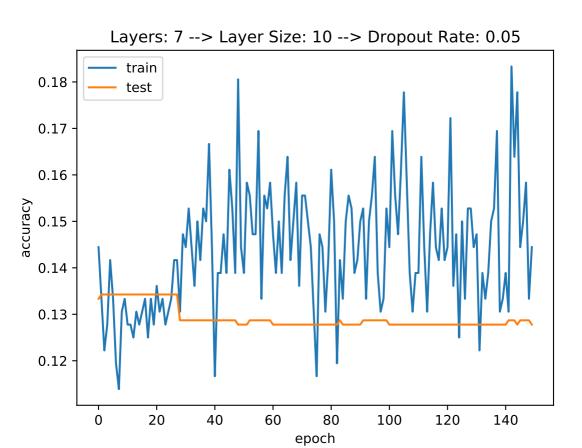


Layers: 6 --> Layer Size: 1000 --> Dropout Rate: 0.4 train 0.40 test 0.35 0.30 accuracy 0.25 0.20 0.15 0.10 60 20 40 100 120 140 80 epoch

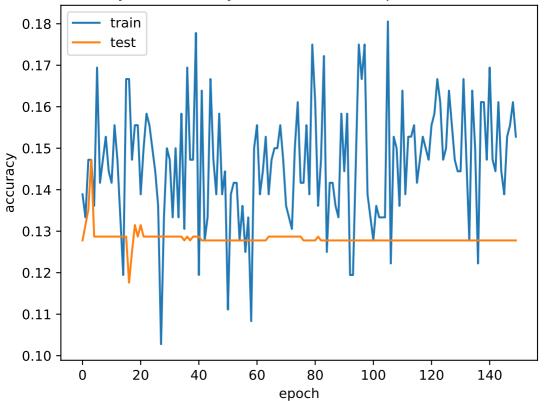




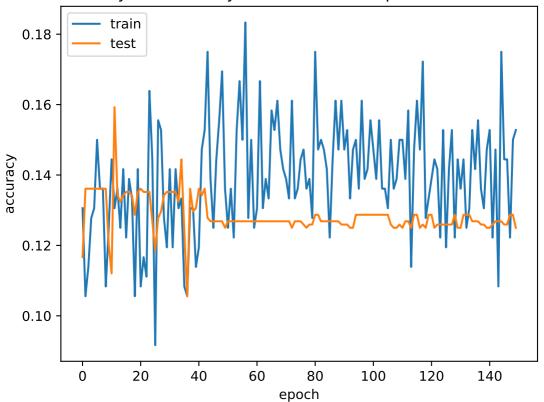




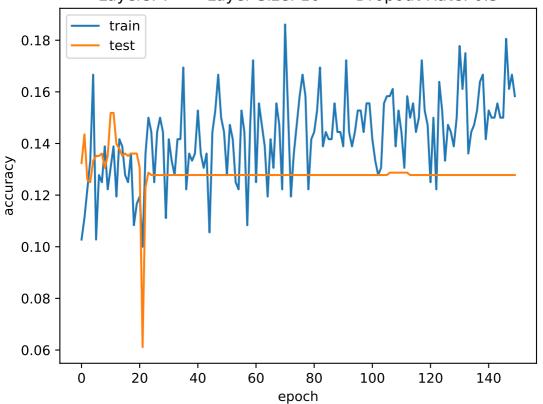
Layers: 7 --> Layer Size: 10 --> Dropout Rate: 0.1



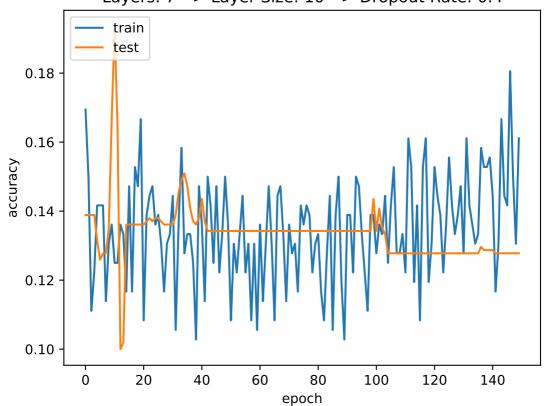
Layers: 7 --> Layer Size: 10 --> Dropout Rate: 0.2

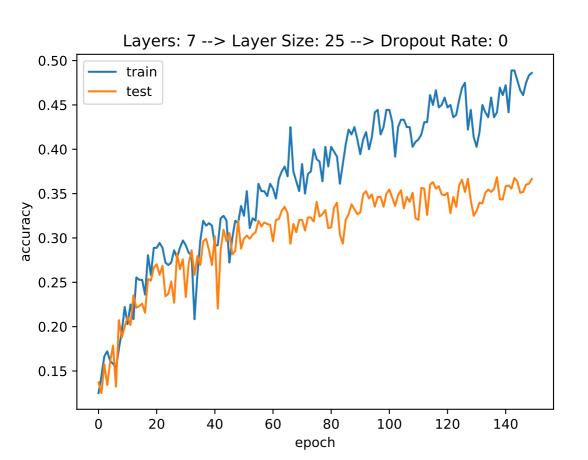


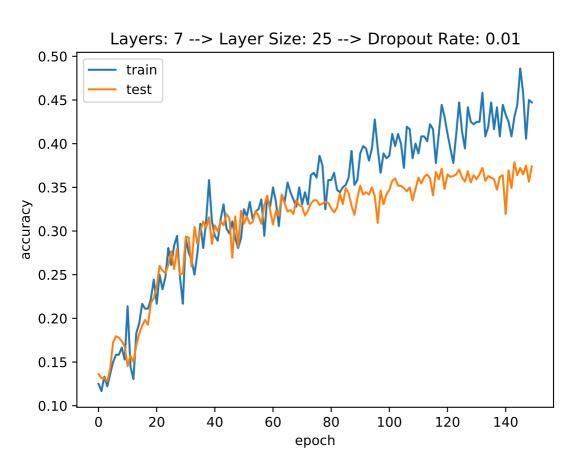
Layers: 7 --> Layer Size: 10 --> Dropout Rate: 0.3

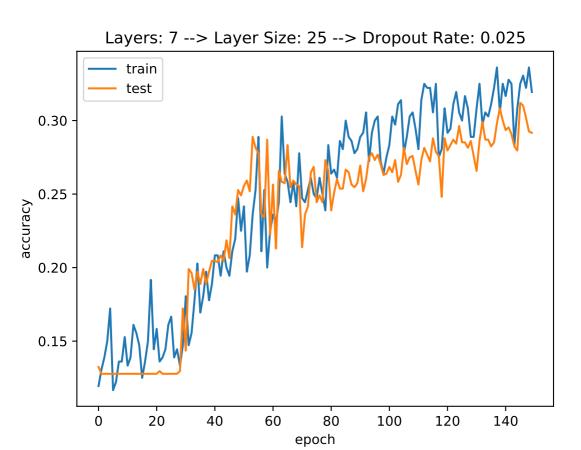


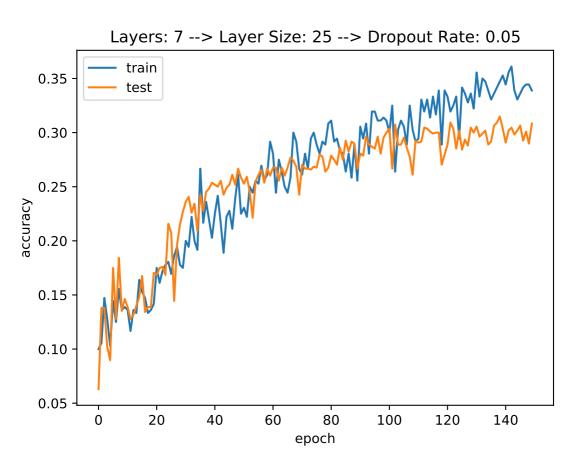
Layers: 7 --> Layer Size: 10 --> Dropout Rate: 0.4



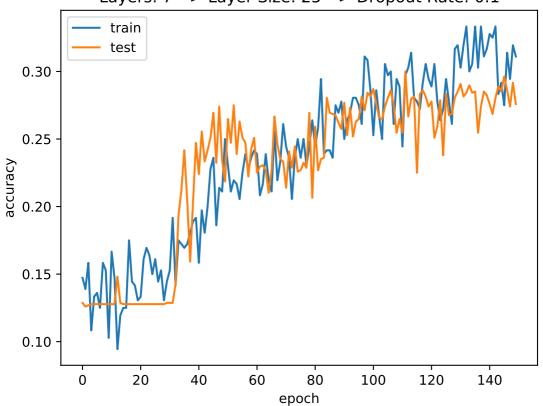


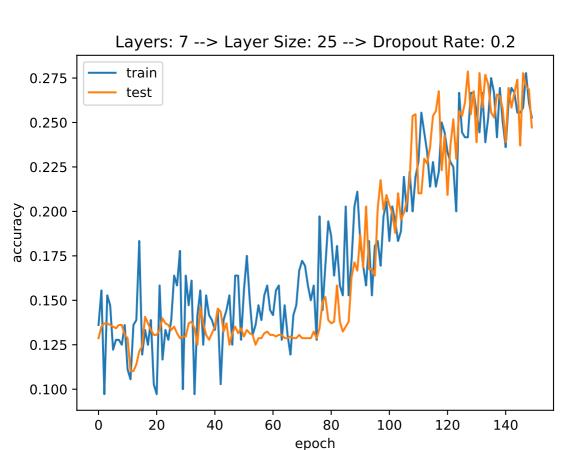


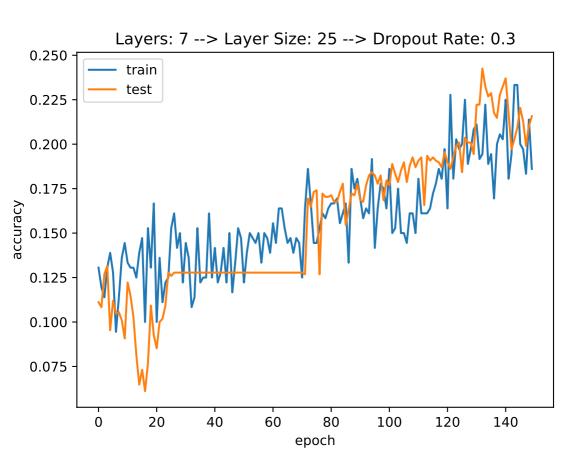




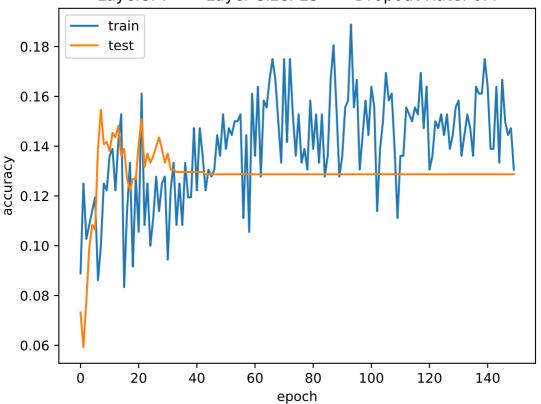
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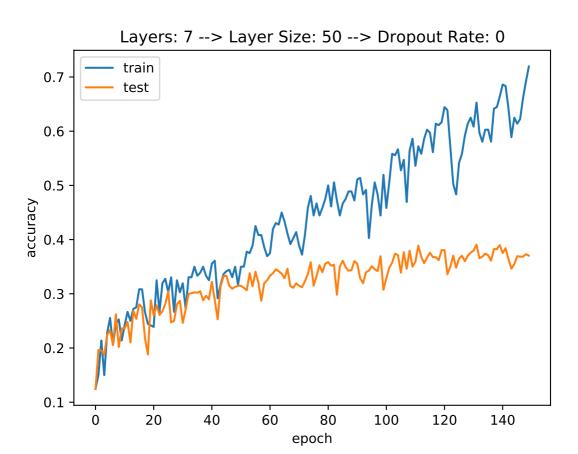






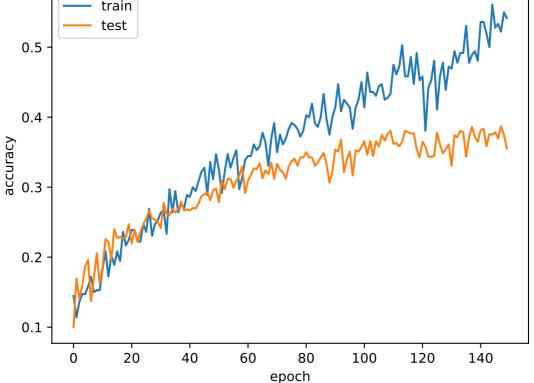
Layers: 7 --> Layer Size: 25 --> Dropout Rate: 0.4





Layers: 7 --> Layer Size: 50 --> Dropout Rate: 0.01 train test 0.5 0.4 0.3 0.2 0.1 20 40 60 80 100 120 140

Layers: 7 --> Layer Size: 50 --> Dropout Rate: 0.025 train test

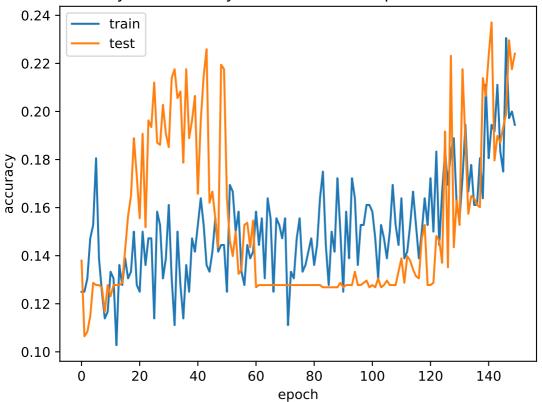


Layers: 7 --> Layer Size: 50 --> Dropout Rate: 0.05 train test 0.4 accuracy °0 °0 0.2 0.1 20 0 40 60 100 120 140 80

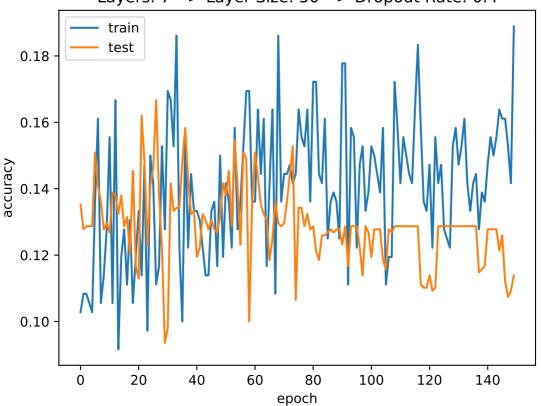
Layers: 7 --> Layer Size: 50 --> Dropout Rate: 0.1 0.40 train test 0.35 0.30 accuracy 0.25 0.20 0.15 0.10 60 20 0 40 100 120 140 80

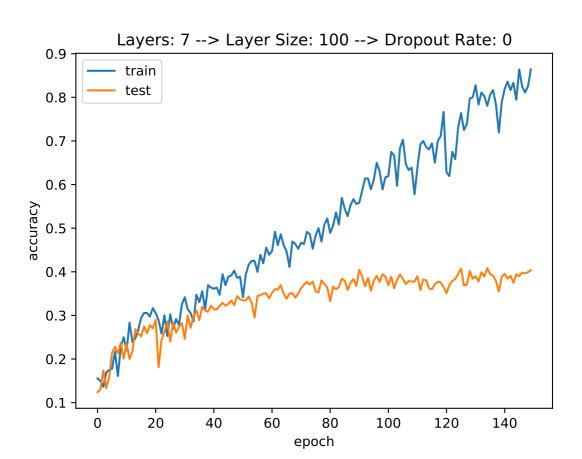
Layers: 7 --> Layer Size: 50 --> Dropout Rate: 0.2 train 0.275 test 0.250 0.225 0.200 - 0.175 -0.150 0.125 0.100 0 20 60 40 80 100 120 140

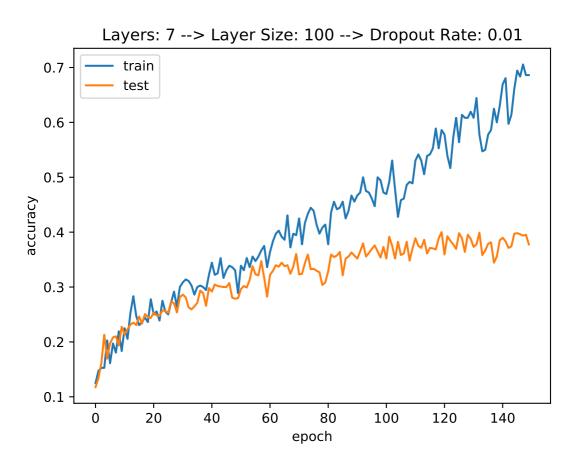
Layers: 7 --> Layer Size: 50 --> Dropout Rate: 0.3

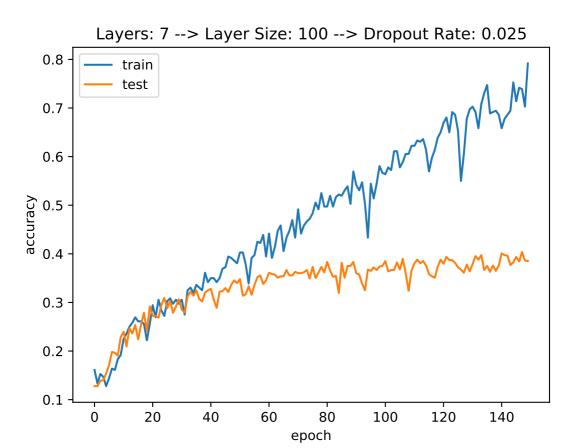


Layers: 7 --> Layer Size: 50 --> Dropout Rate: 0.4







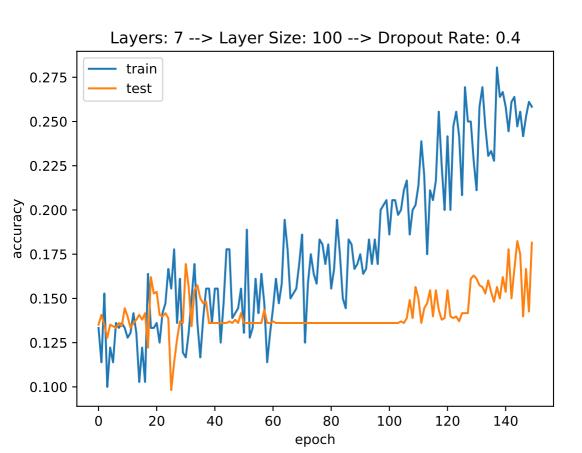


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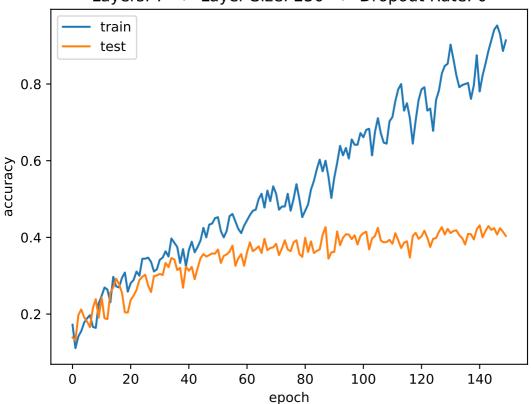
Layers: 7 --> Layer Size: 100 --> Dropout Rate: 0.1 0.50 train test 0.45 0.40 0.35 accuracy 0.30 0.25 0.20 0.15 0.10 20 0 40 60 100 140 80 120

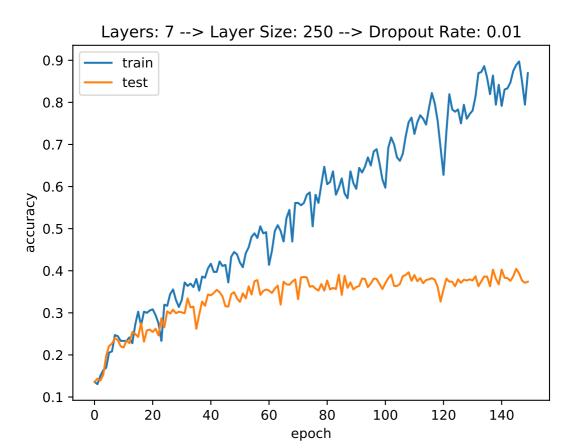
Layers: 7 --> Layer Size: 100 --> Dropout Rate: 0.2 train 0.35 test 0.30 accuracy 0.20 0.15 0.10 20 60 40 100 120 140 80

Layers: 7 --> Layer Size: 100 --> Dropout Rate: 0.3 train 0.30 test 0.25 accuracy 02.0 0.15 0.10 60 20 0 100 40 80 120 140



Layers: 7 --> Layer Size: 250 --> Dropout Rate: 0





Layers: 7 --> Layer Size: 250 --> Dropout Rate: 0.025 train test 0.6 0.5 0.3 0.2 0.1 20 0 40 60 100 140 80 120

Layers: 7 --> Layer Size: 250 --> Dropout Rate: 0.05 train test 0.5 0.4 0.2 0.1

20

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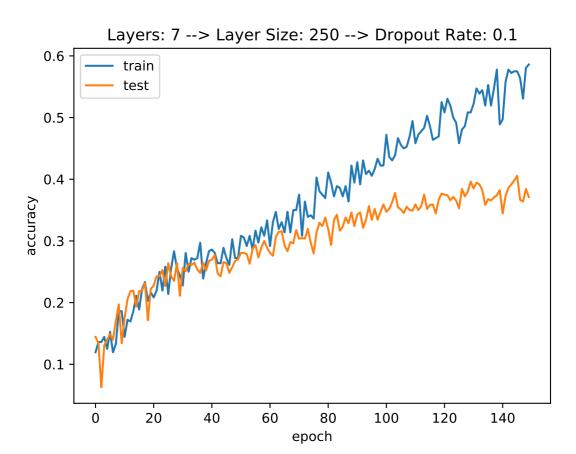
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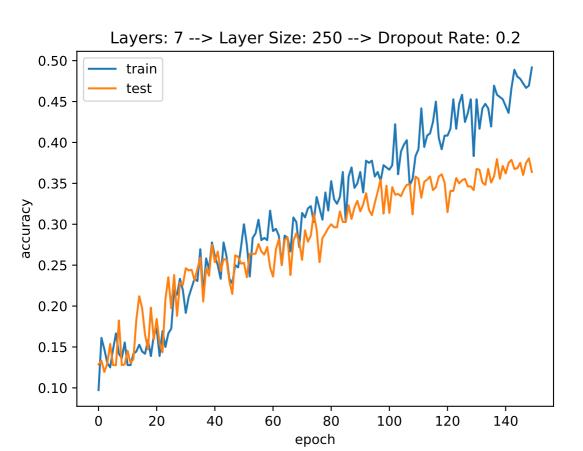
80 epoch 100

120

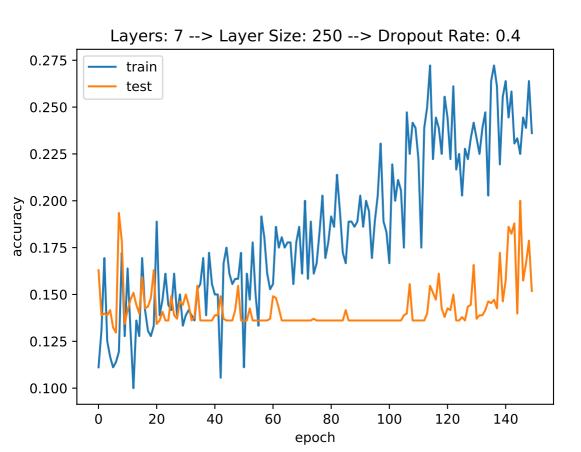
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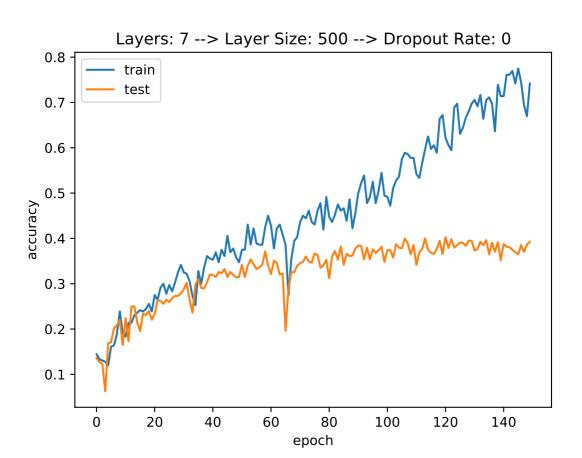
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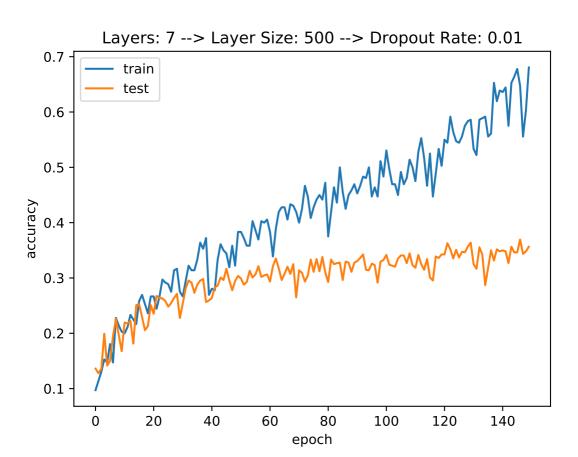


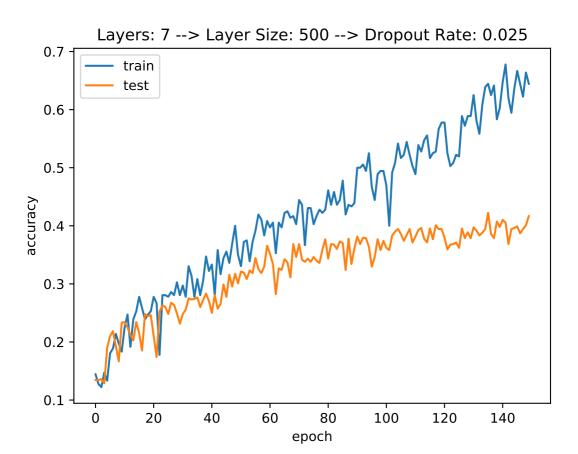


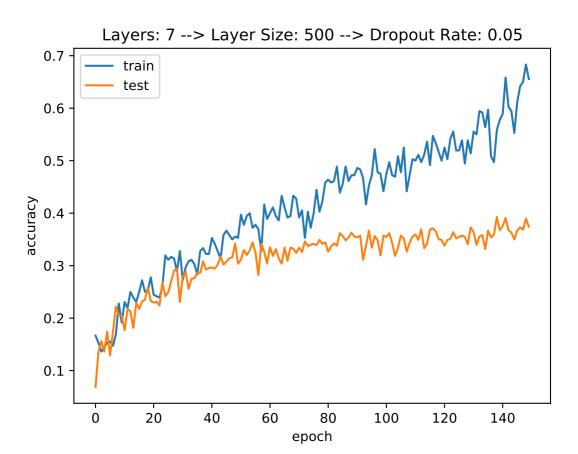
Layers: 7 --> Layer Size: 250 --> Dropout Rate: 0.3 train test 0.30 0.25 accuracy 0.20 0.15 0.10 20 60 100 140 40 80 120

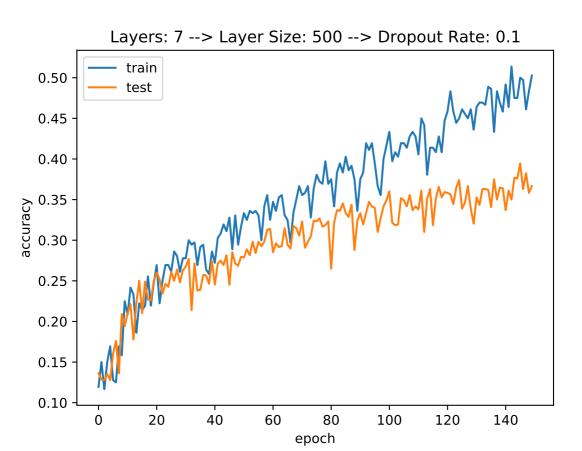












Layers: 7 --> Layer Size: 500 --> Dropout Rate: 0.2 train 0.5 test 0.4 0.3 0.2 0.1 20 60 100 40 80 120 140

Layers: 7 --> Layer Size: 500 --> Dropout Rate: 0.3 train test 0.35 0.30 accuracy 0.25 0.20 0.15 60

100

80

epoch

140

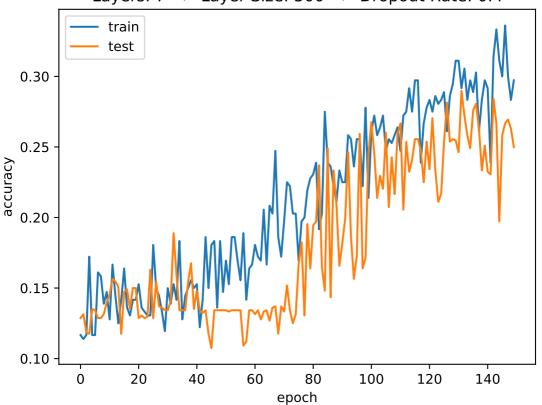
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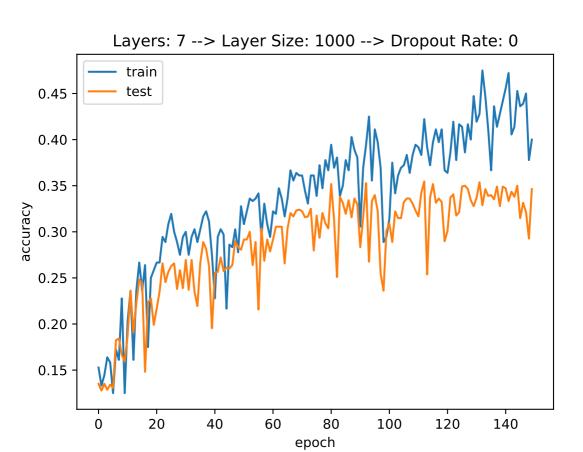
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0

Layers: 7 --> Layer Size: 500 --> Dropout Rate: 0.4





Layers: 7 --> Layer Size: 1000 --> Dropout Rate: 0.01 0.6 train test 0.5 accuracy 8.0 0.3 0.2 0.1 60 20 0 100 140 40 80 120

Layers: 7 --> Layer Size: 1000 --> Dropout Rate: 0.025 0.6 train test 0.5 accuracy 8.0 0.3 0.2 0.1 20 0 60 40 80 100 120 140

Layers: 7 --> Layer Size: 1000 --> Dropout Rate: 0.05 train test 0.5 0.4 accuracy .0 w 0.2

60

80

epoch

100

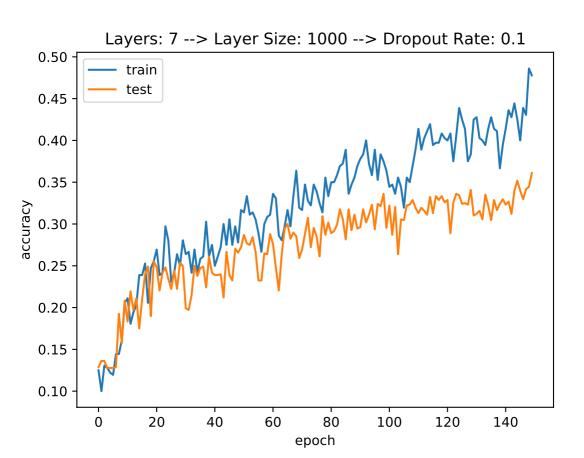
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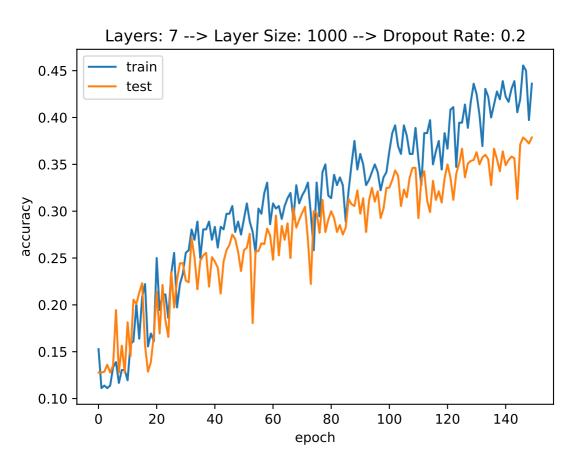
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0.1

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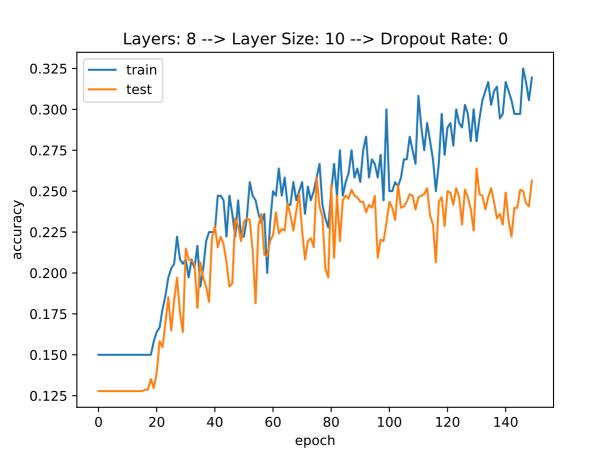
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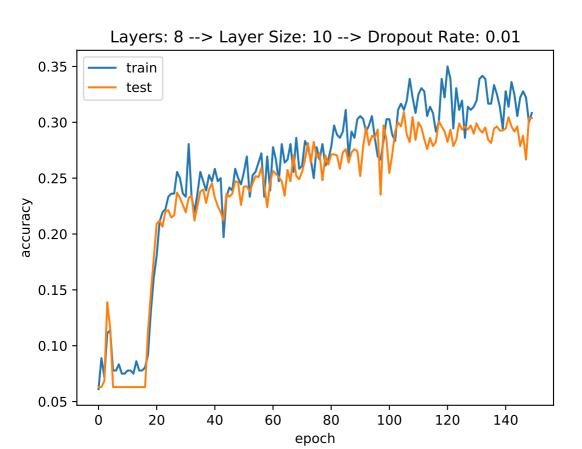


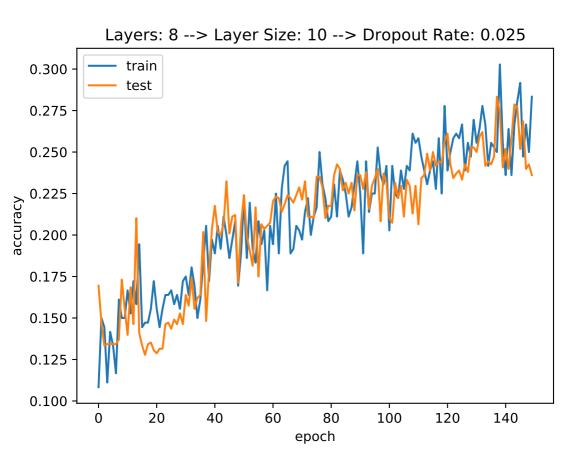


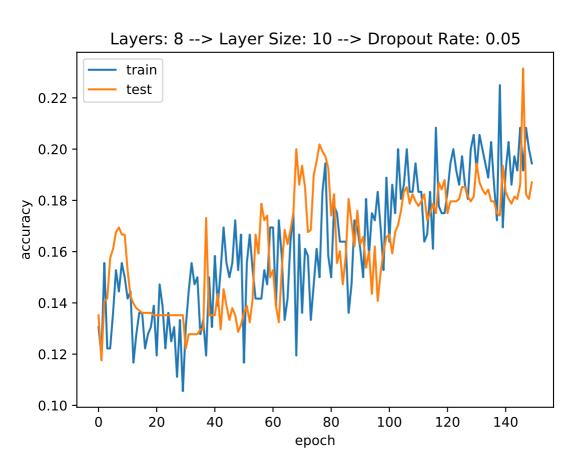
Layers: 7 --> Layer Size: 1000 --> Dropout Rate: 0.3 train test 0.30 0.25 accuracy 0.20 0.15 0.10 60 20 0 100 140 40 80 120

Layers: 7 --> Layer Size: 1000 --> Dropout Rate: 0.4 train 0.35 test 0.30 0.25 accuracy 0.20 0.15 0.10 60 20 0 40 100 140 80 120

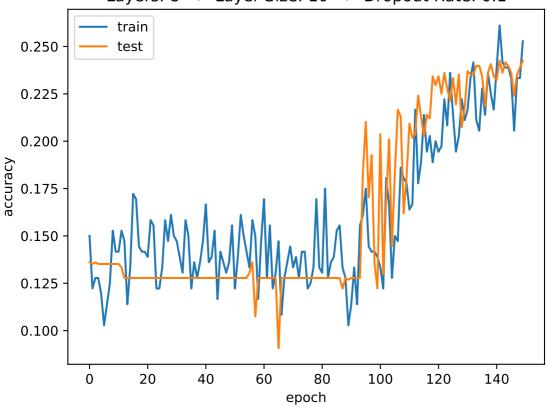




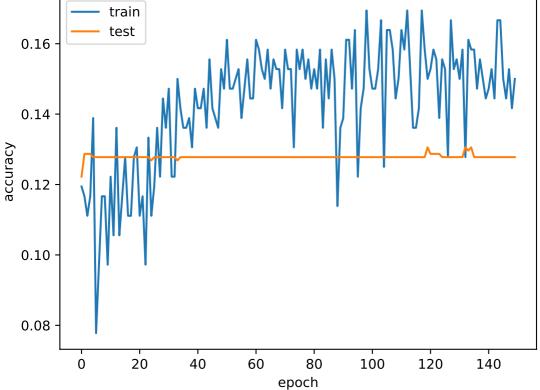




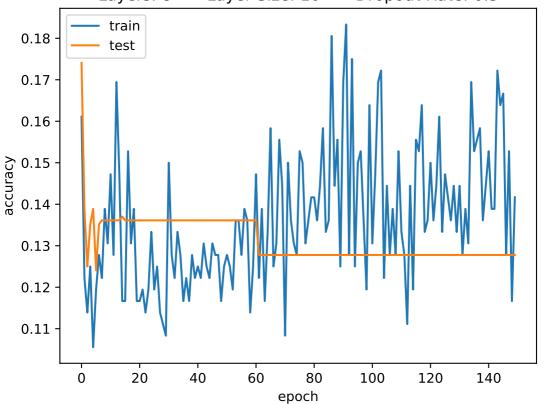
Layers: 8 --> Layer Size: 10 --> Dropout Rate: 0.1



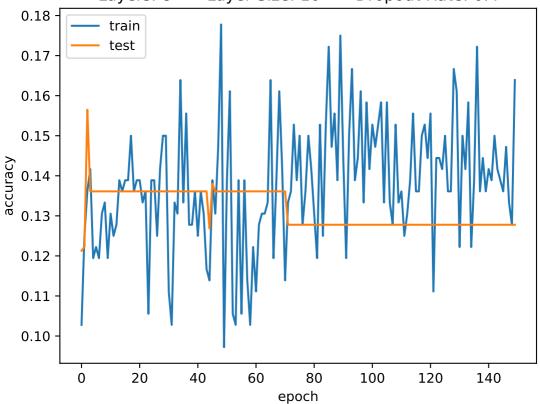
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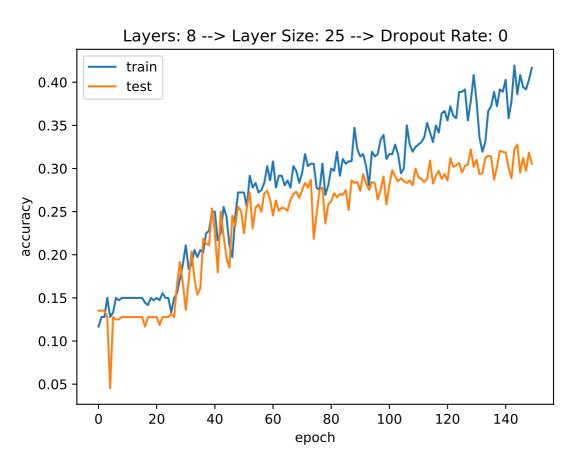


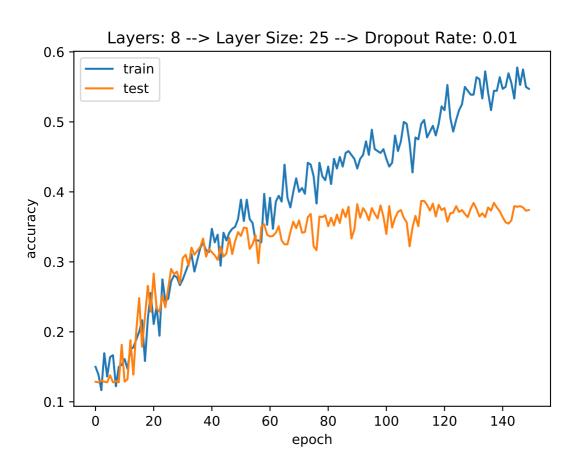
Layers: 8 --> Layer Size: 10 --> Dropout Rate: 0.3

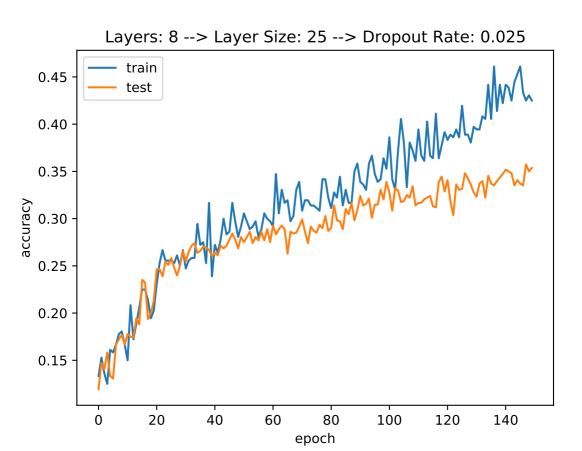


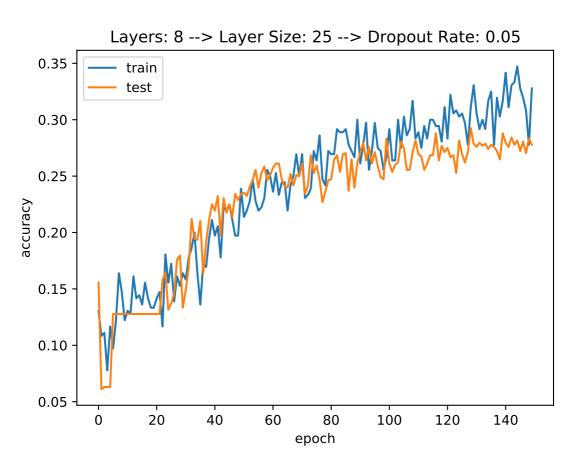
Layers: 8 --> Layer Size: 10 --> Dropout Rate: 0.4

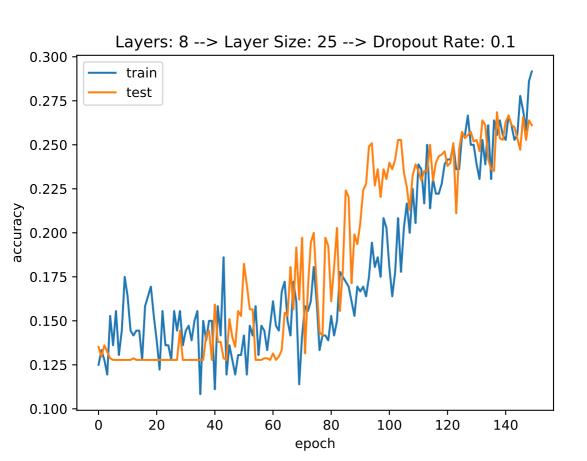












Layers: 8 --> Layer Size: 25 --> Dropout Rate: 0.2 0.18 train test 0.16 accuracy 0.12 0.10

60

100

120

140

80

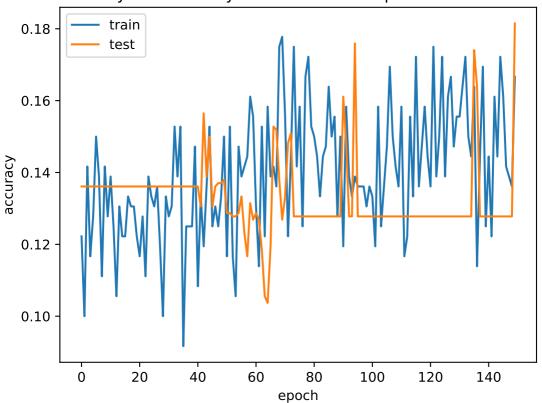
epoch

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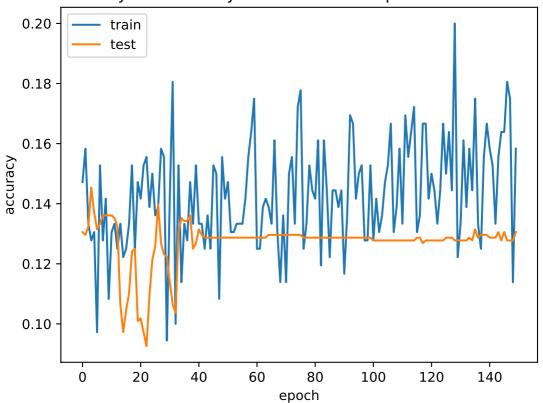
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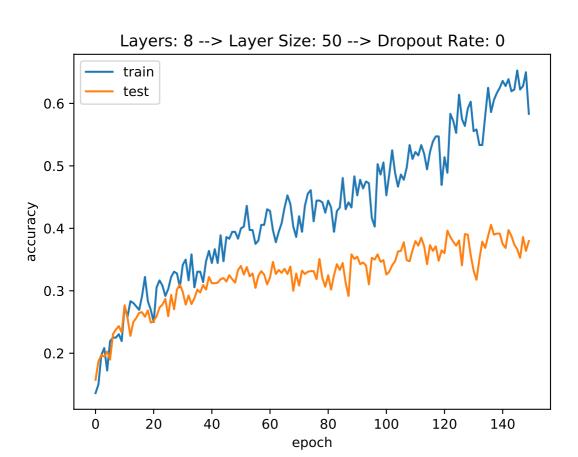
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Layers: 8 --> Layer Size: 25 --> Dropout Rate: 0.3



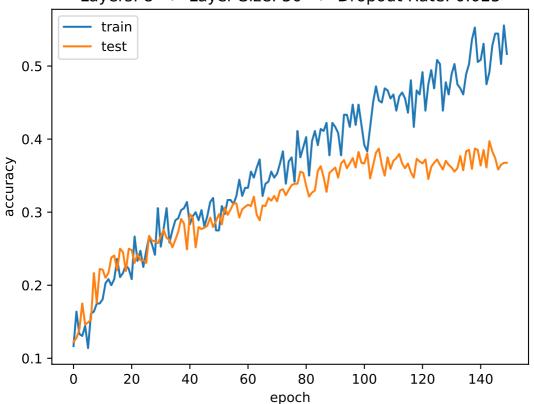
Layers: 8 --> Layer Size: 25 --> Dropout Rate: 0.4

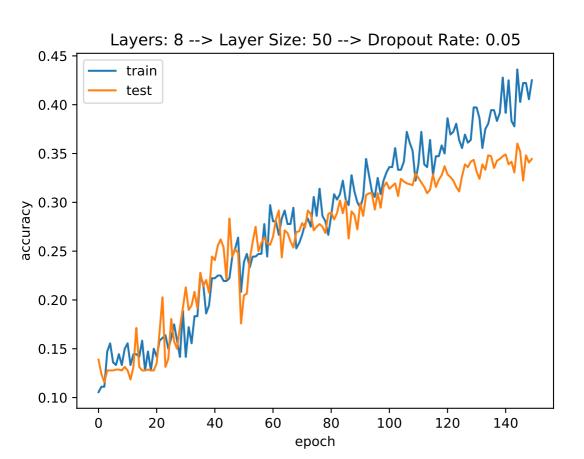




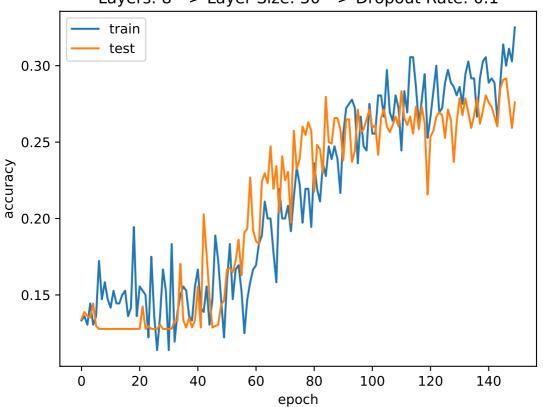
Layers: 8 --> Layer Size: 50 --> Dropout Rate: 0.01 train test 0.5 0.4 0.3 0.2 0 20 40 60 80 100 120 140

Layers: 8 --> Layer Size: 50 --> Dropout Rate: 0.025



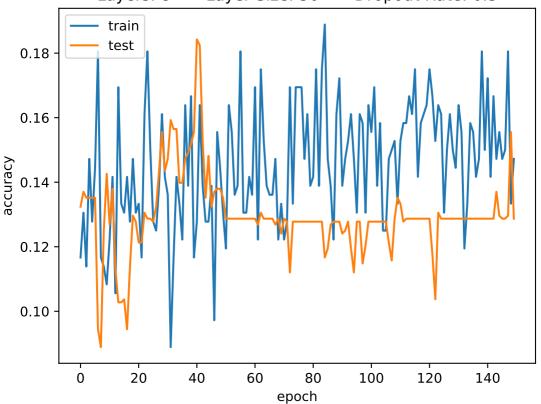


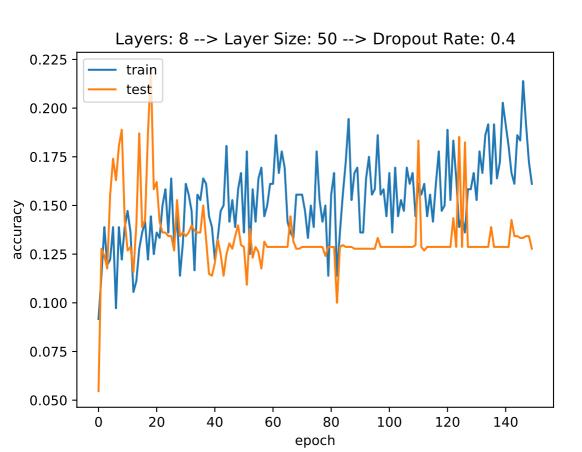
Layers: 8 --> Layer Size: 50 --> Dropout Rate: 0.1

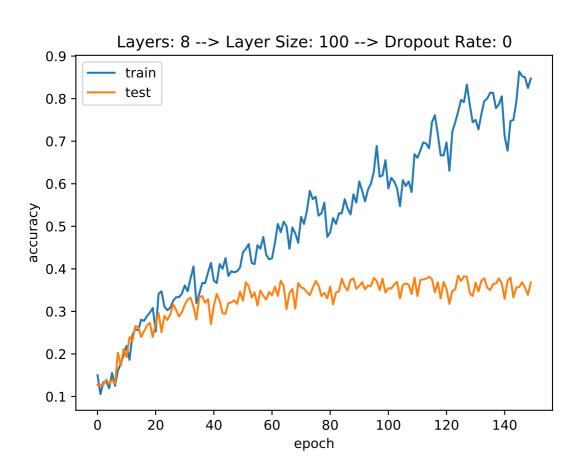


Layers: 8 --> Layer Size: 50 --> Dropout Rate: 0.2 train 0.275 test 0.250 0.225 accuracy 0.200 0.175 0.150 0.125 60 20 0 100 140 40 80 120

Layers: 8 --> Layer Size: 50 --> Dropout Rate: 0.3

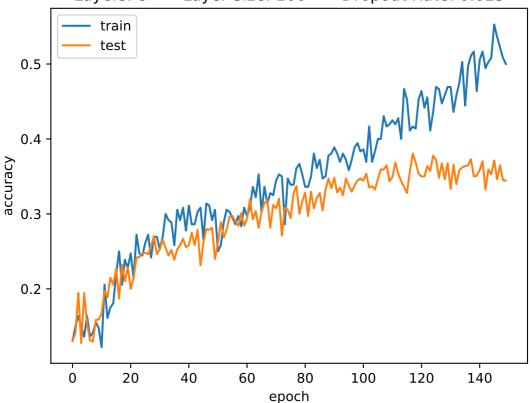






Layers: 8 --> Layer Size: 100 --> Dropout Rate: 0.01 train test 0.7 0.6 0.5 accuracy 0.3 0.2 0.1 20 0 60 100 40 80 120 140

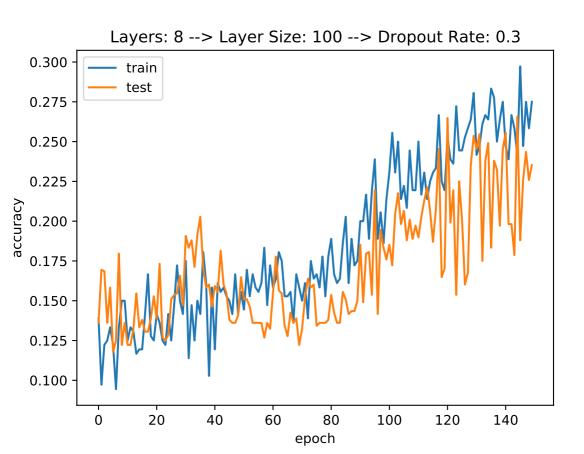
Layers: 8 --> Layer Size: 100 --> Dropout Rate: 0.025

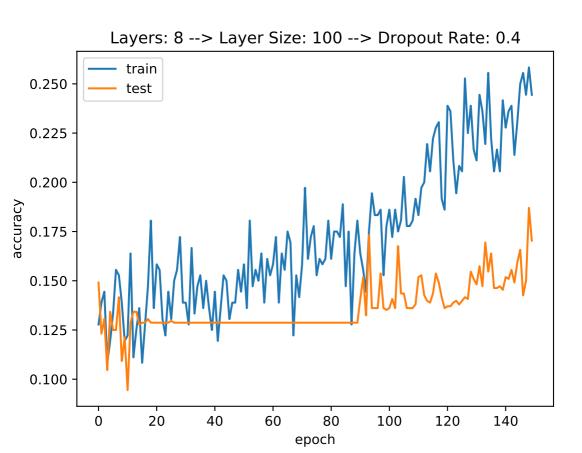


Layers: 8 --> Layer Size: 100 --> Dropout Rate: 0.05 train test 0.45 0.40 0.35 accuracy 0.30 0.25 0.20 0.15 20 0 60 40 80 100 120 140

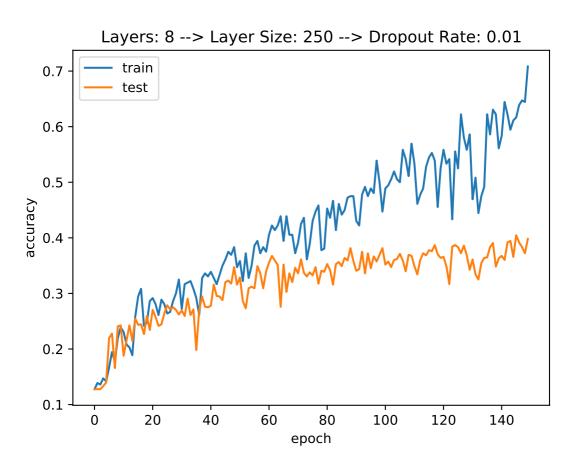
Layers: 8 --> Layer Size: 100 --> Dropout Rate: 0.1 train 0.45 test 0.40 0.35 accuracy 0.30 0.25 0.20 0.15 0.10 20 0 60 100 40 80 120 140

Layers: 8 --> Layer Size: 100 --> Dropout Rate: 0.2 train test 0.30 0.25 accuracy 0.20 0.15 0.10 60 20 0 40 100 120 140 80

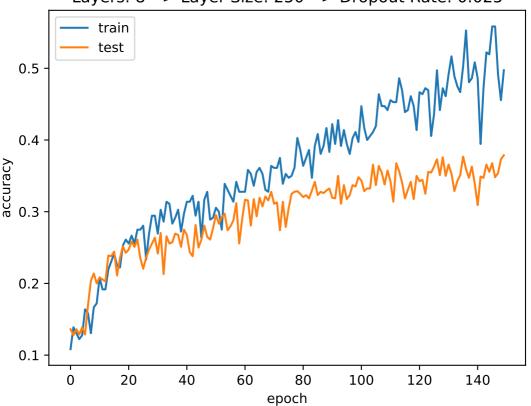


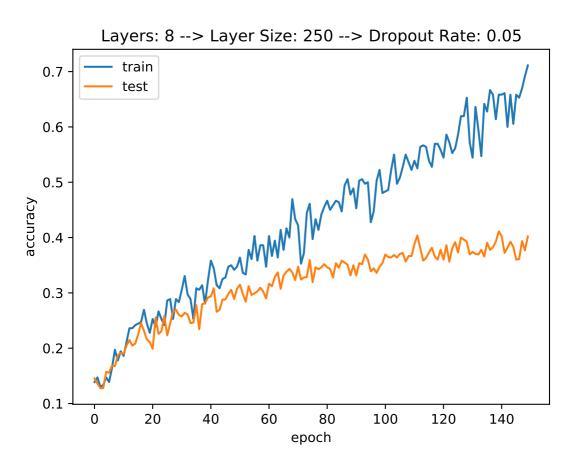


Layers: 8 --> Layer Size: 250 --> Dropout Rate: 0 train test 0.6 0.5 0.3 0.2 0 20 40 60 100 140 80 120



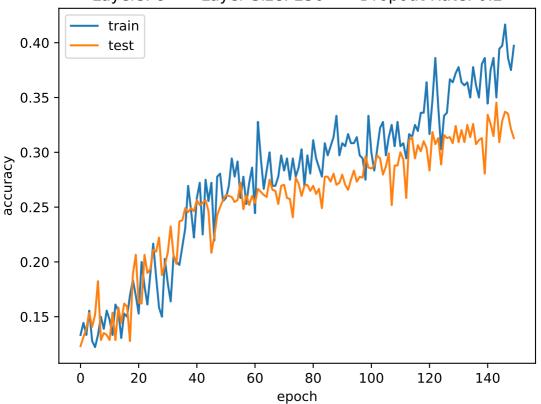
Layers: 8 --> Layer Size: 250 --> Dropout Rate: 0.025



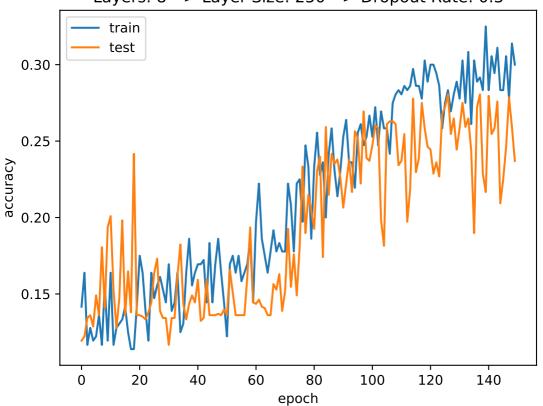


Layers: 8 --> Layer Size: 250 --> Dropout Rate: 0.1 0.45 train test 0.40 0.35 0.30 0.25 0.25 0.20 0.15 0.10 60 20 0 40 100 140 80 120

Layers: 8 --> Layer Size: 250 --> Dropout Rate: 0.2



Layers: 8 --> Layer Size: 250 --> Dropout Rate: 0.3



Layers: 8 --> Layer Size: 250 --> Dropout Rate: 0.4 train test 0.25 accuracy 02.0 0.15 0.10

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epoch

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Layers: 8 --> Layer Size: 500 --> Dropout Rate: 0 train 0.6 test 0.5 accuracy 6.0 0.3 0.2 0.1 20 60 100 40 80 120 140

Layers: 8 --> Layer Size: 500 --> Dropout Rate: 0.01 train 0.45 test 0.40 0.35 accuracy 0.30 0.25 0.20 0.15 0.10 60 20 0 100 40 80 120 140

Layers: 8 --> Layer Size: 500 --> Dropout Rate: 0.025 train test 0.6 0.5 accuracy 0.4 0.3 0.2

60

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epoch

100

120

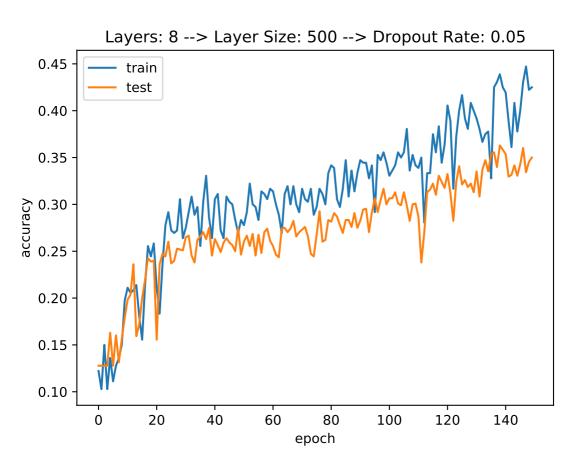
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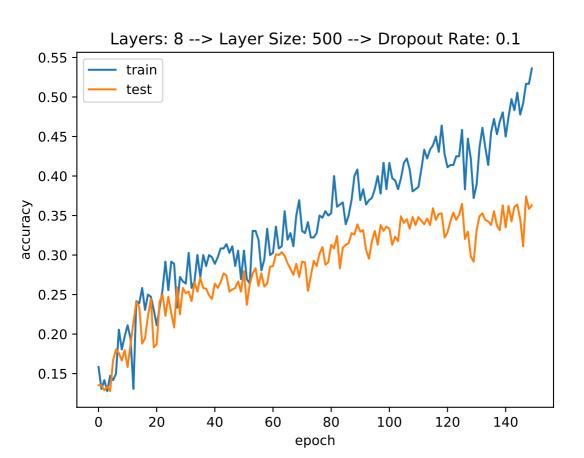
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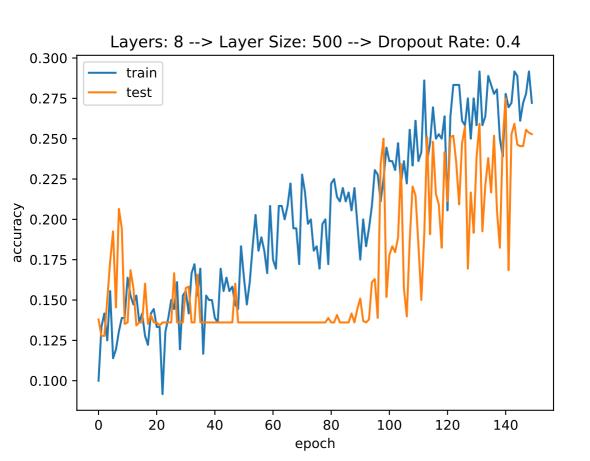
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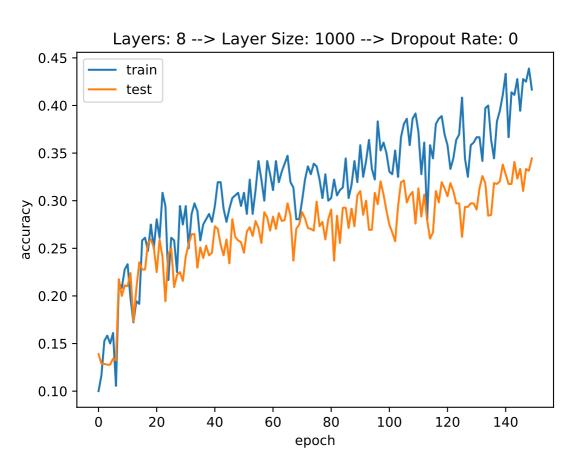




Layers: 8 --> Layer Size: 500 --> Dropout Rate: 0.2 train 0.40 test 0.35 0.30 accuracy 0.25 0.20 0.15 0.10 60 20 0 40 100 120 140

Layers: 8 --> Layer Size: 500 --> Dropout Rate: 0.3 train 0.40 test 0.35 0.30 accuracy 0.25 0.20 0.15 0.10 60 20 0 40 100 120 140 80

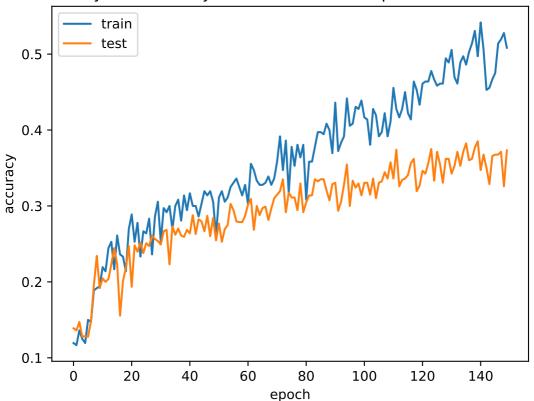




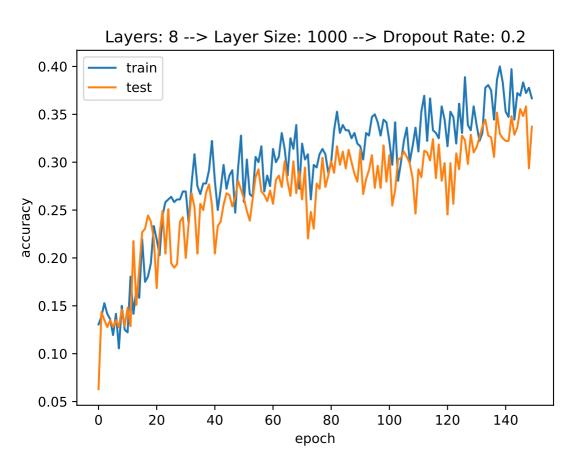
Layers: 8 --> Layer Size: 1000 --> Dropout Rate: 0.01 train 0.6 test 0.5 accuracy 0.0 0.3 0.2 0.1 20 60 100 140 0 40 80 120

Layers: 8 --> Layer Size: 1000 --> Dropout Rate: 0.025 0.45 train test 0.40 0.35 0.30 accnracy 22.0 0.20 0.15 0.10 60 20 0 40 100 120 140 80

Layers: 8 --> Layer Size: 1000 --> Dropout Rate: 0.05

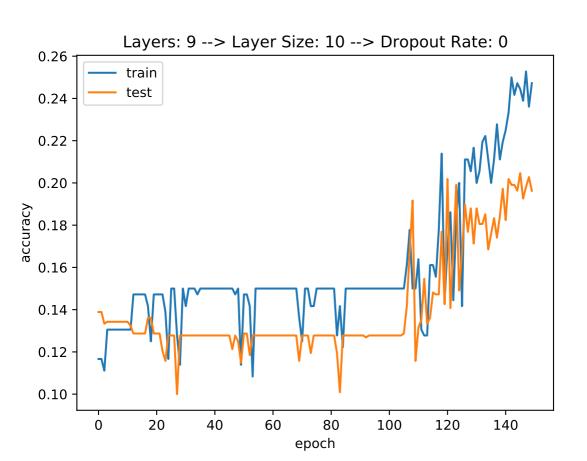


Layers: 8 --> Layer Size: 1000 --> Dropout Rate: 0.1 train test 0.40 0.35 0.30 accnracy 22.0 0.20 0.15 0.10 20 60 100 0 40 80 120 140

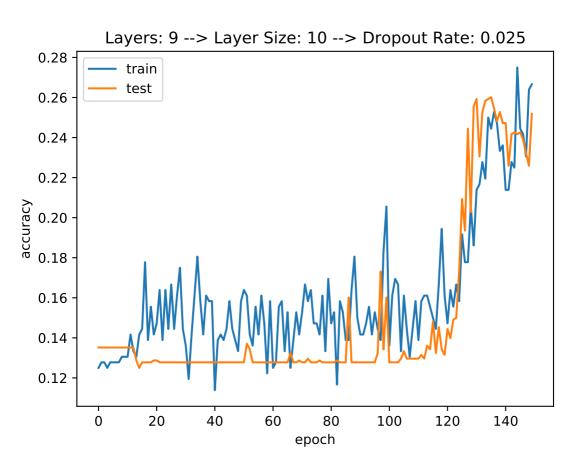


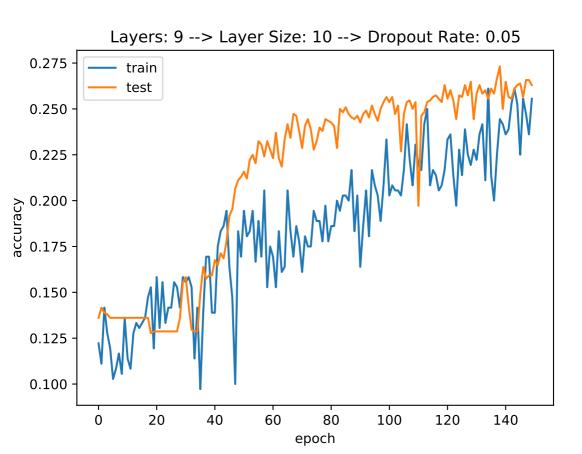
Layers: 8 --> Layer Size: 1000 --> Dropout Rate: 0.3 train 0.35 test 0.30 accuracy 52.0 0.20 0.15 60 20 0 40 100 120 140 80

Layers: 8 --> Layer Size: 1000 --> Dropout Rate: 0.4 0.35 train test 0.30 accuracy 0.20 0.15 0.10 20 60 100 40 80 120 140



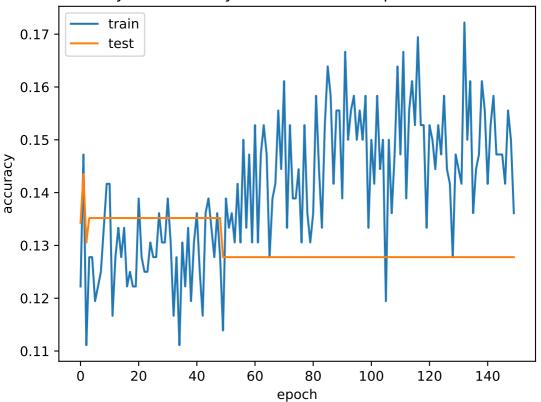
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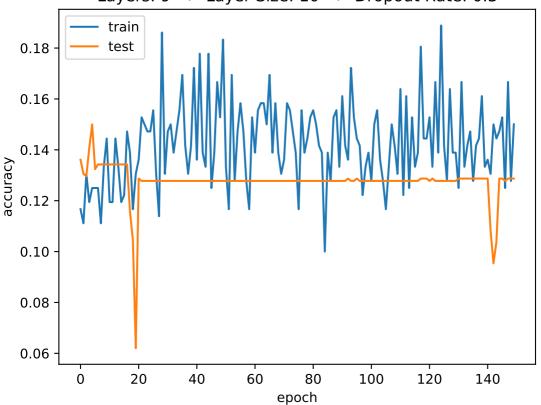


Layers: 9 --> Layer Size: 10 --> Dropout Rate: 0.1 0.20 train test 0.18 0.16 accuracy 0.14 0.12 0.10 0.08 60 20 40 100 120 140 0 80

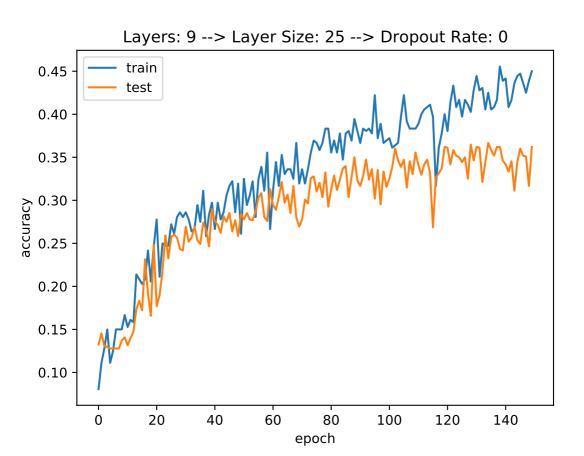
Layers: 9 --> Layer Size: 10 --> Dropout Rate: 0.2

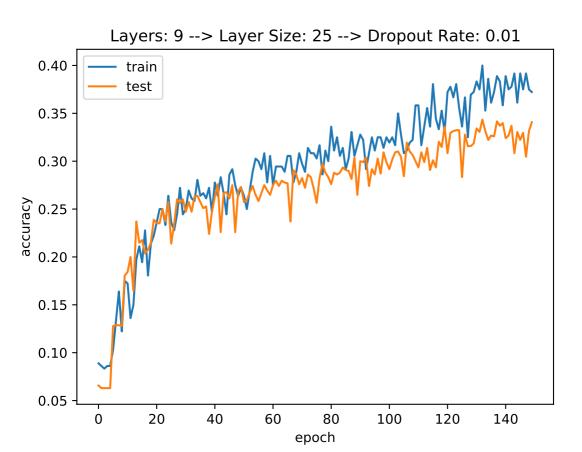


Layers: 9 --> Layer Size: 10 --> Dropout Rate: 0.3



Layers: 9 --> Layer Size: 10 --> Dropout Rate: 0.4 0.18 train test 0.16 accuracy 0.12 0.10 60 20 40 100 140 0 80 120





Layers: 9 --> Layer Size: 25 --> Dropout Rate: 0.025 train test 0.35 0.30 accuracy 0.25 0.20 0.15 20 0 40 60 100 140 80 120

Layers: 9 --> Layer Size: 25 --> Dropout Rate: 0.05 train test 0.35 0.30 accuracy 0.25 0.20 0.15 0.10 60 20 0 40 100 140 80 120

Layers: 9 --> Layer Size: 25 --> Dropout Rate: 0.1 train test 0.30 0.25 0.20 0.15 0.10 0.05 60

100

120

80

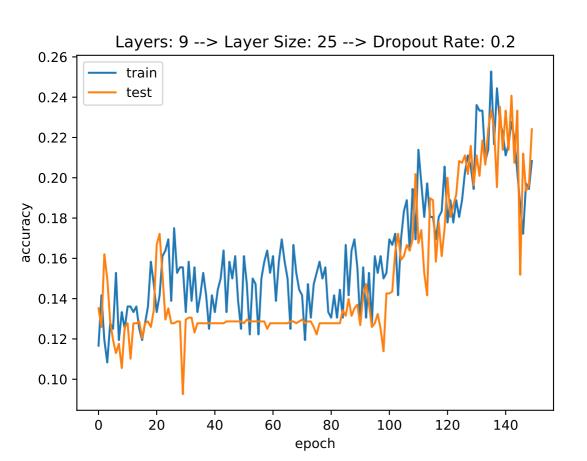
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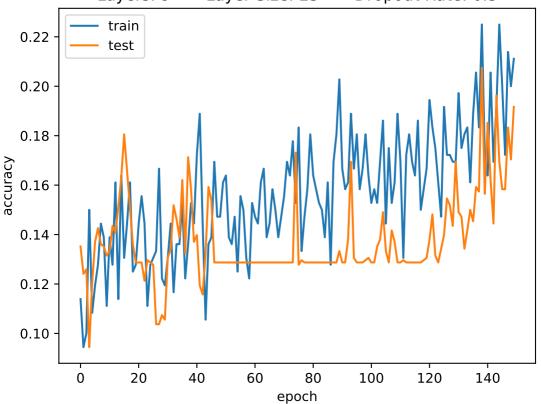
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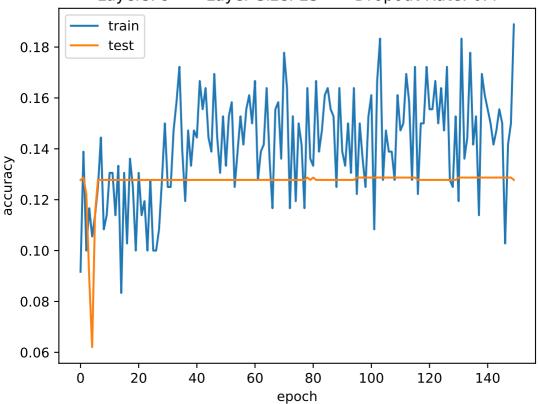
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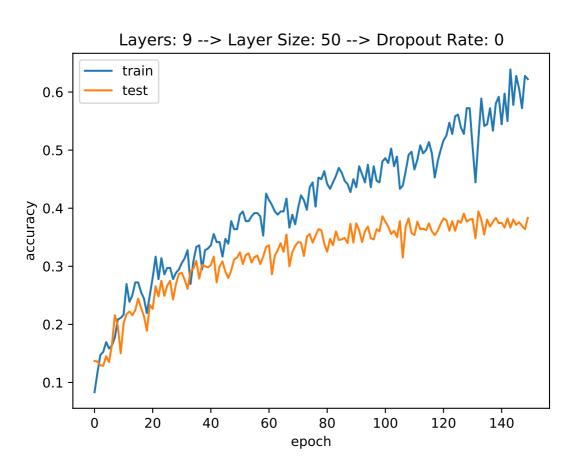


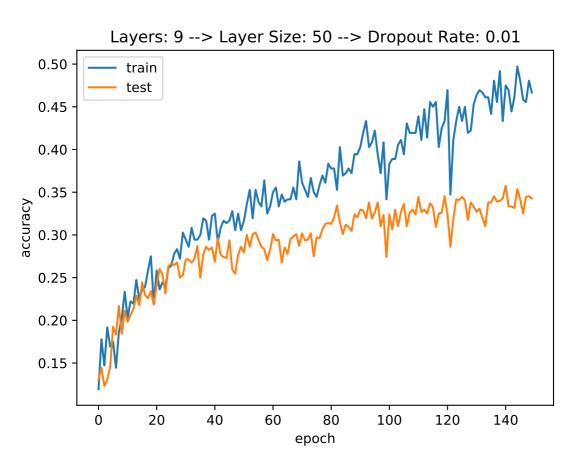
Layers: 9 --> Layer Size: 25 --> Dropout Rate: 0.3



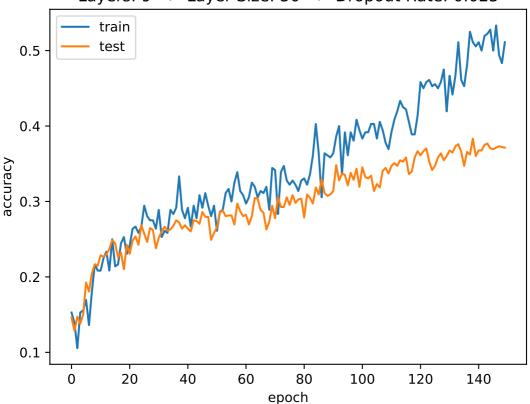
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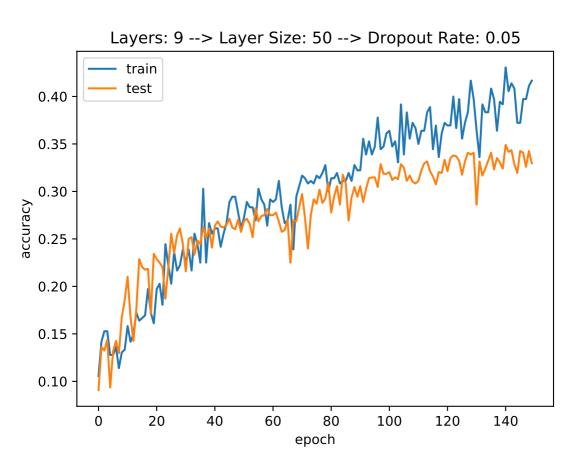




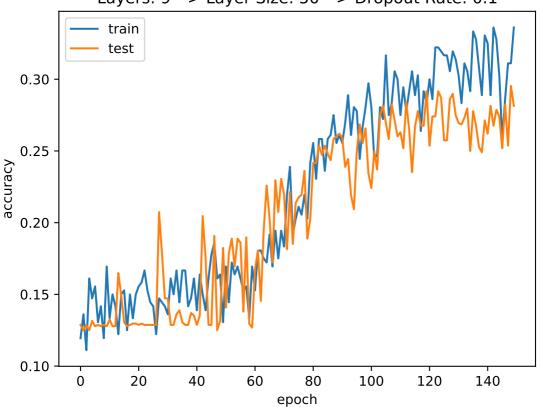


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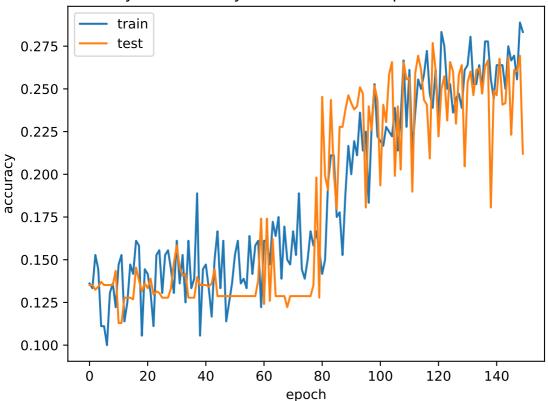




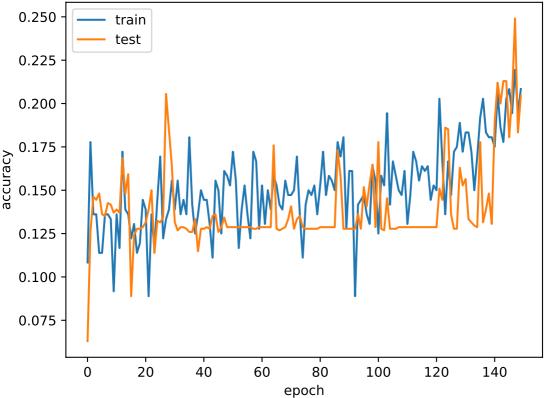
Layers: 9 --> Layer Size: 50 --> Dropout Rate: 0.1



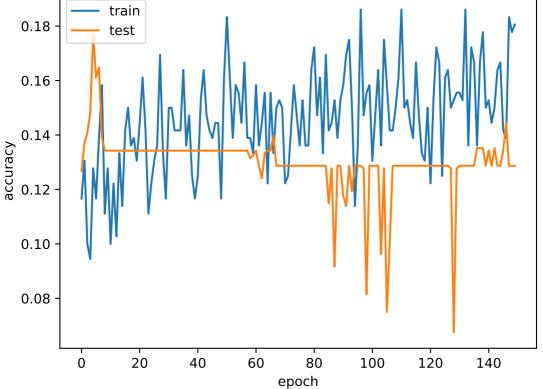
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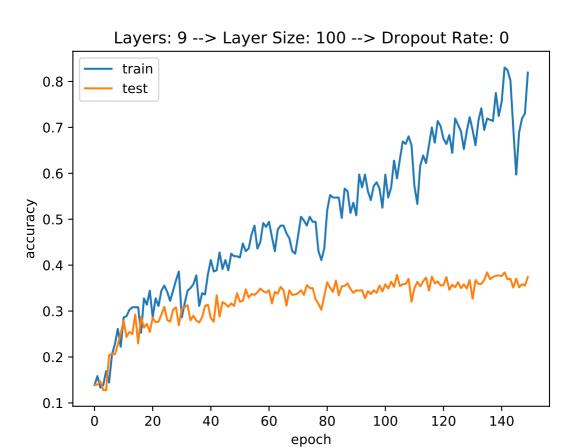


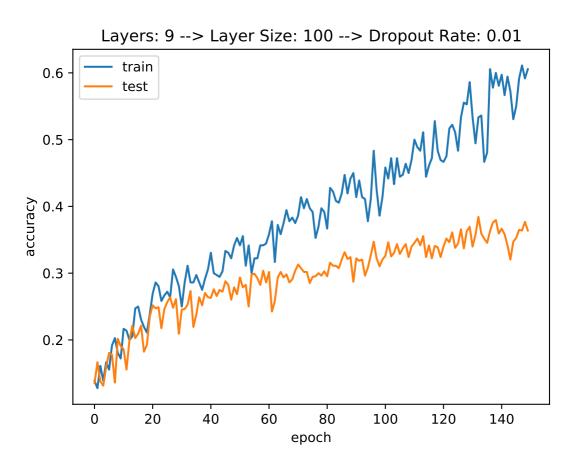
Layers: 9 --> Layer Size: 50 --> Dropout Rate: 0.3



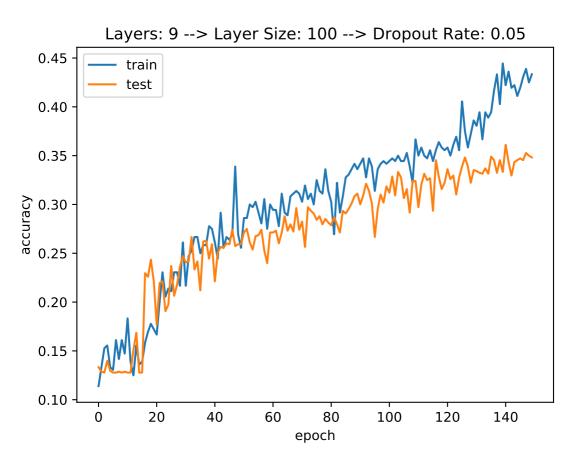
Layers: 9 --> Layer Size: 50 --> Dropout Rate: 0.4 train test

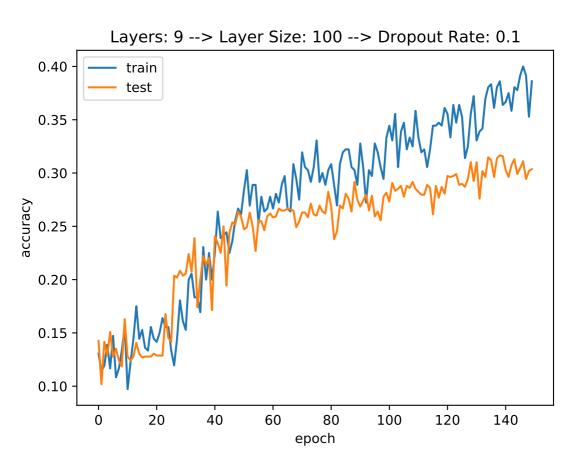




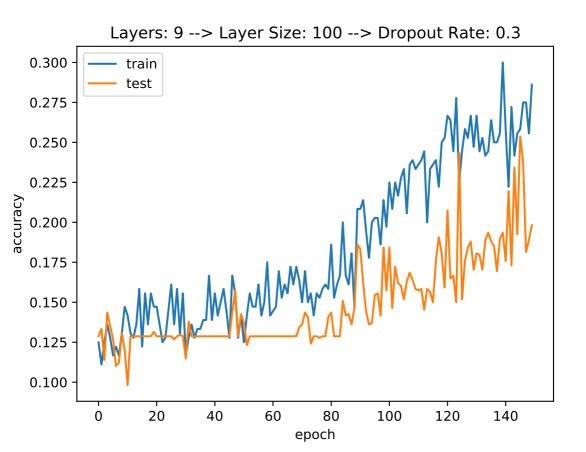


Layers: 9 --> Layer Size: 100 --> Dropout Rate: 0.025 0.6 train test 0.5 0.4 0.3 0.2 0.1 20 0 60 100 40 80 120 140

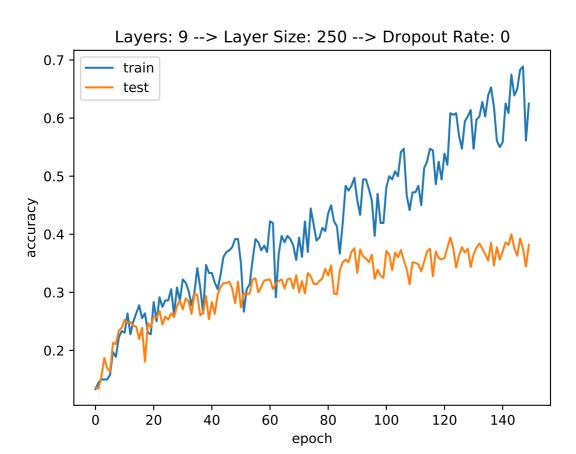




Layers: 9 --> Layer Size: 100 --> Dropout Rate: 0.2 0.35 train test 0.30 accuracy 0.20 0.15 0.10 60 20 0 40 100 120 140 80



Layers: 9 --> Layer Size: 100 --> Dropout Rate: 0.4 train 0.24 test 0.22 0.20 accuracy 91.0 0.16 0.14 0.12 0.10 60 20 0 100 40 80 120 140



Layers: 9 --> Layer Size: 250 --> Dropout Rate: 0.01 train test 0.5 0.4 0.3 0.2 0.1 20 60 100 0 40 80 120 140

Layers: 9 --> Layer Size: 250 --> Dropout Rate: 0.025 train 0.5 test 0.4 0.2 0.1 20

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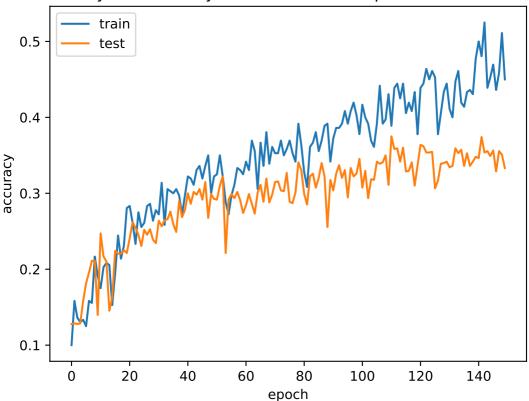
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140

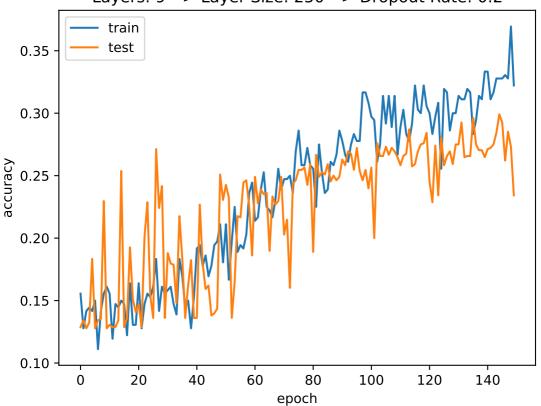
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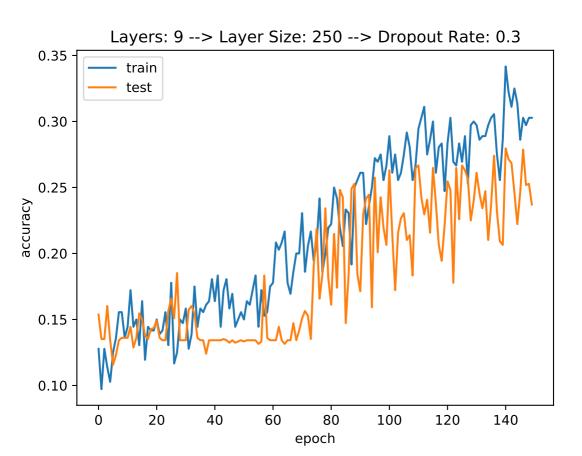
Layers: 9 --> Layer Size: 250 --> Dropout Rate: 0.05



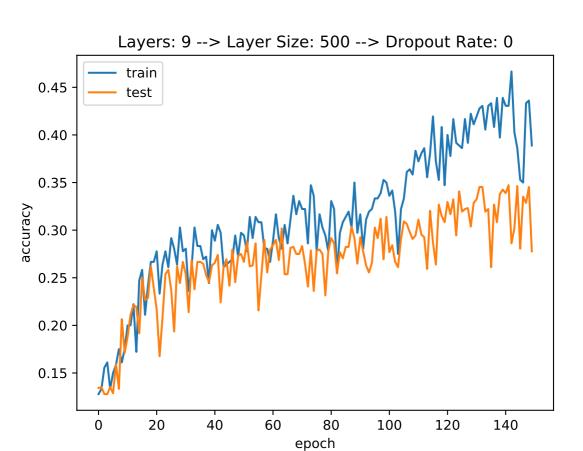
Layers: 9 --> Layer Size: 250 --> Dropout Rate: 0.1 0.50 train test 0.45 0.40 0.35 accuracy 0.30 0.25 0.20 0.15 0.10 20 40 60 100 140 0 80 120

Layers: 9 --> Layer Size: 250 --> Dropout Rate: 0.2





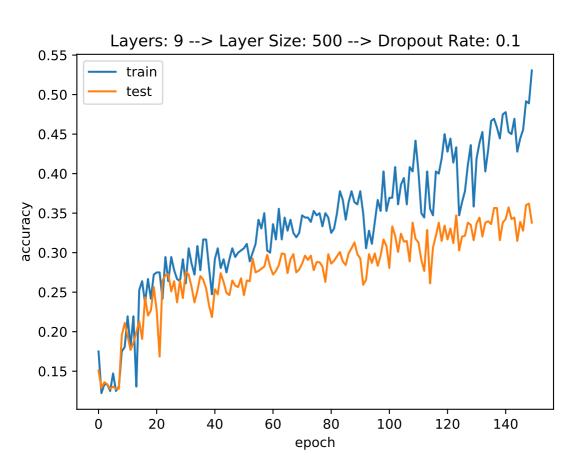
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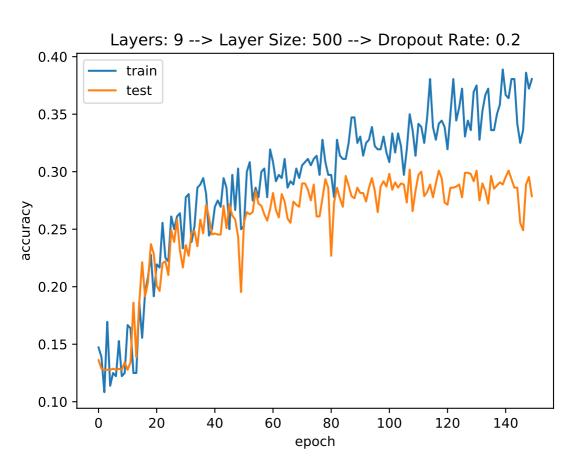


Layers: 9 --> Layer Size: 500 --> Dropout Rate: 0.01 0.45 train test 0.40 0.35 0.30 accuracy 0.25 0.20 0.15 0.10 0.05 60 20 100 140 0 40 80 120

Layers: 9 --> Layer Size: 500 --> Dropout Rate: 0.025 0.45 train test 0.40 0.35 0.30 accuracy 22.0 0.20 0.15 0.10 20 0 60 100 40 80 120 140

Layers: 9 --> Layer Size: 500 --> Dropout Rate: 0.05 train test 0.5 0.4 accuracy v.o w.o 0.2 20 0 60 100 140 40 80 120





Layers: 9 --> Layer Size: 500 --> Dropout Rate: 0.3 train test 0.35 0.30 accuracy 0.20 0.20 0.15 0.10 60 20 0 40 100 140 80 120

Layers: 9 --> Layer Size: 500 --> Dropout Rate: 0.4 train test 0.30 0.25 accuracy 0.20 0.15 0.10

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100

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140

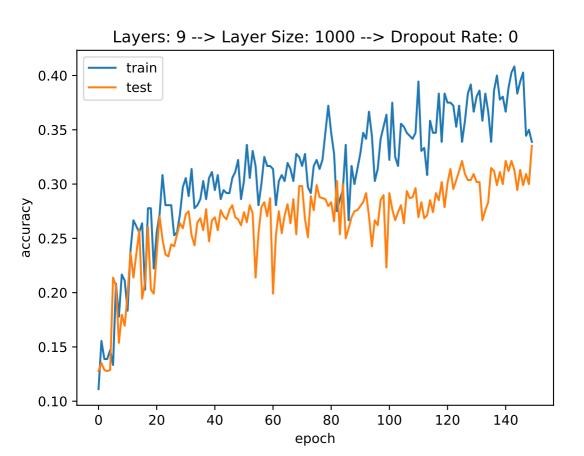
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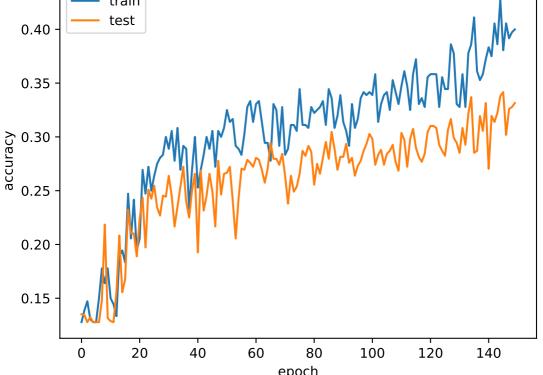
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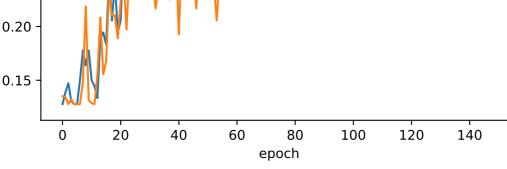
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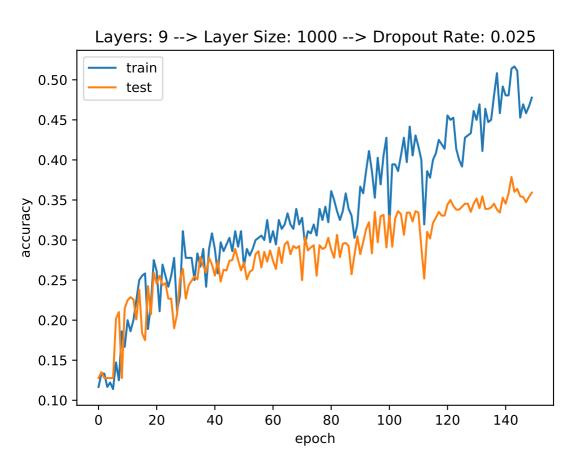
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Layers: 9 --> Layer Size: 1000 --> Dropout Rate: 0.01 train test

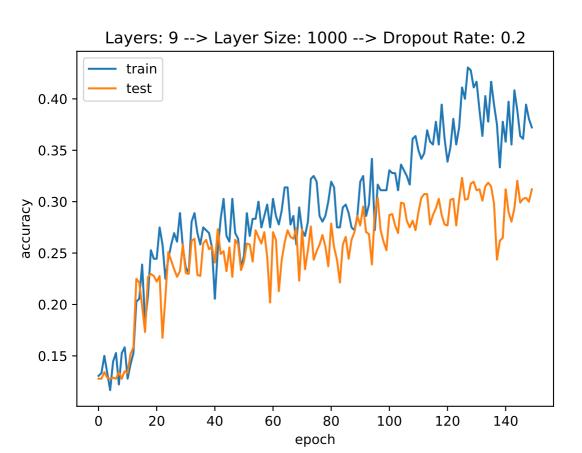


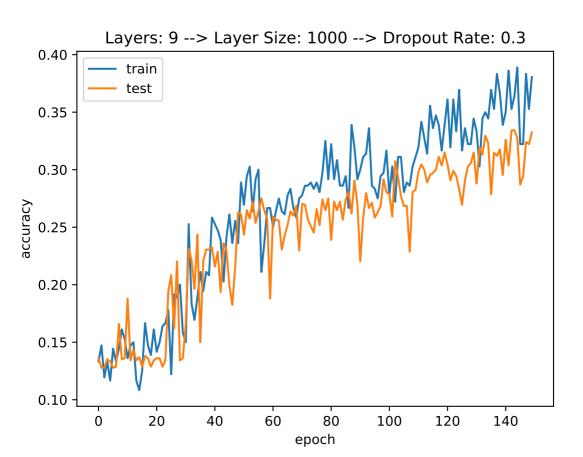




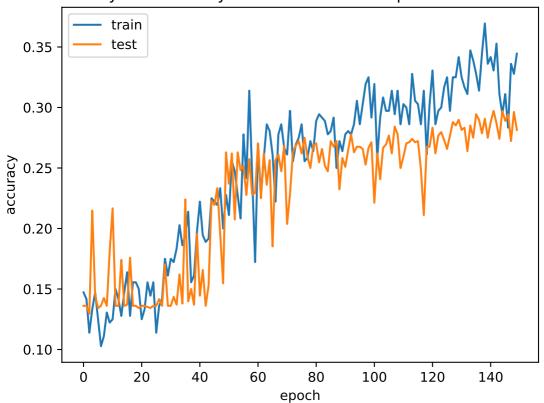
Layers: 9 --> Layer Size: 1000 --> Dropout Rate: 0.05 0.40 train test 0.35 0.30 accuracy 0.25 0.20 0.15 0.10 60 20 100 140 0 40 80 120

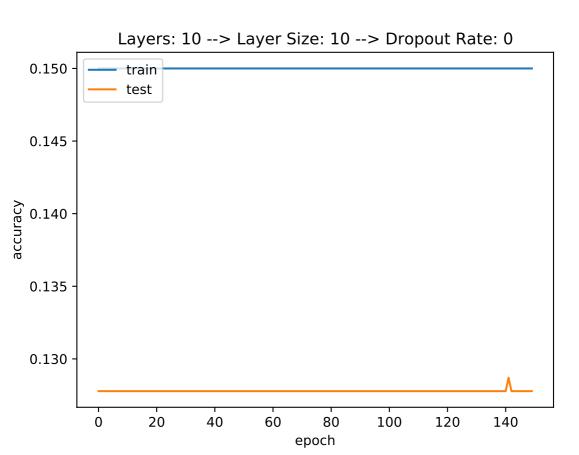
Layers: 9 --> Layer Size: 1000 --> Dropout Rate: 0.1 train test 0.35 0.30 accuracy 0.25 0.20 0.15 60 20 0 40 100 140 80 120





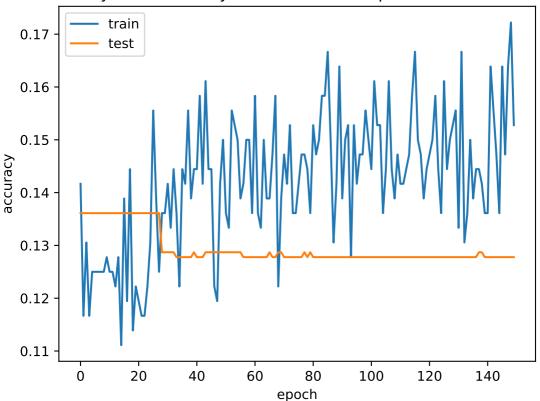
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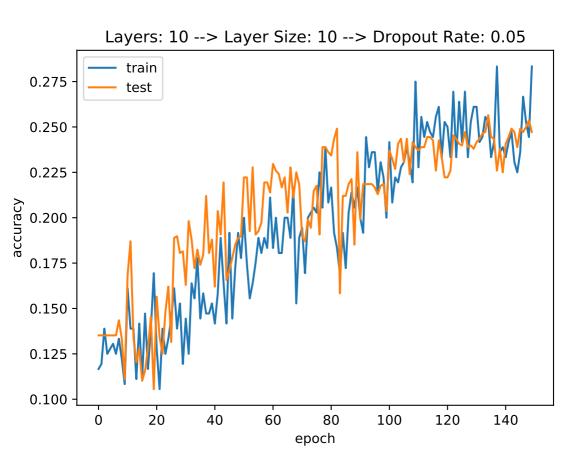




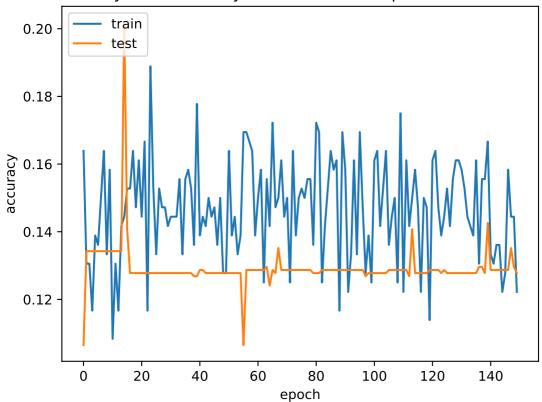
Layers: 10 --> Layer Size: 10 --> Dropout Rate: 0.01 train test 0.30 0.25 accuracy 0.20 0.15 0.10 20 40 60 100 120 140 0 80

Layers: 10 --> Layer Size: 10 --> Dropout Rate: 0.025

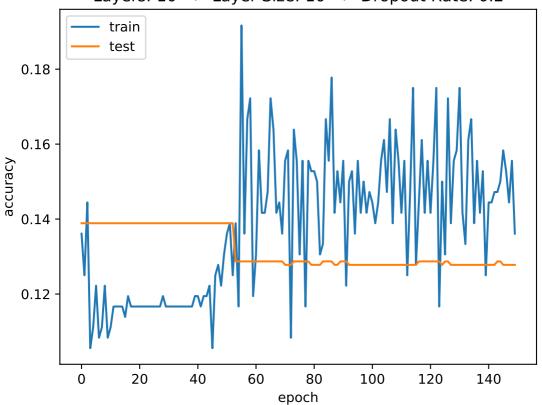




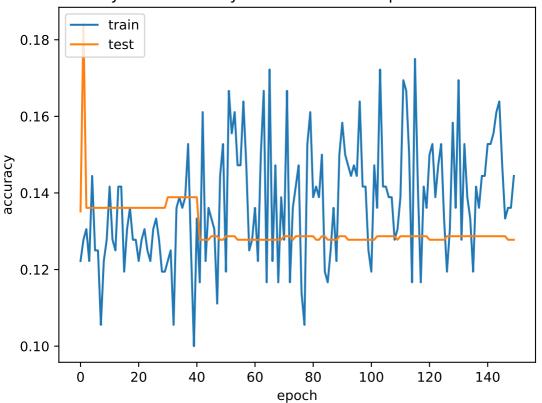
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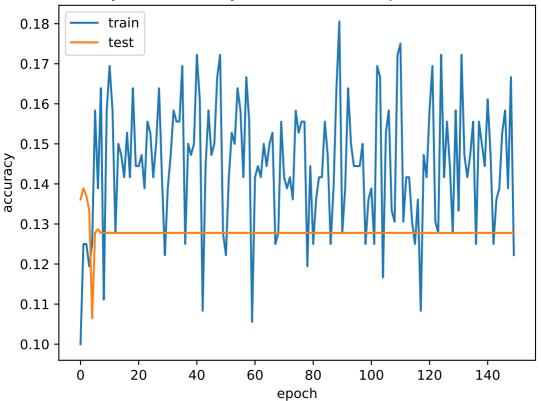
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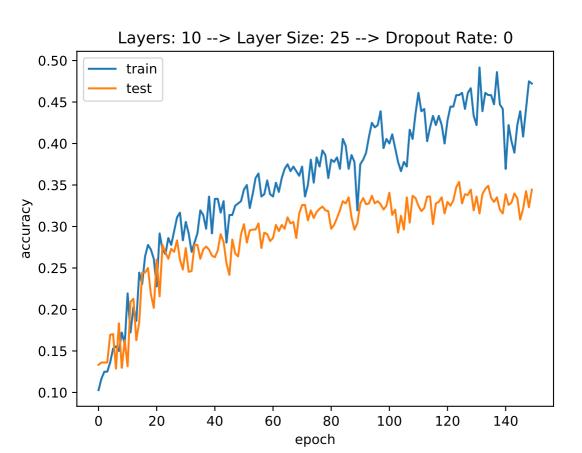


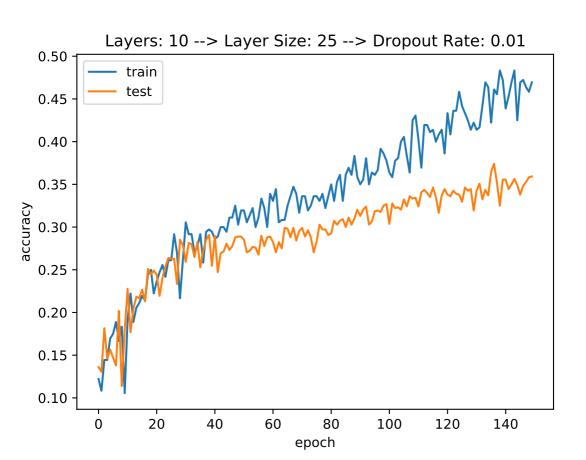
Layers: 10 --> Layer Size: 10 --> Dropout Rate: 0.3



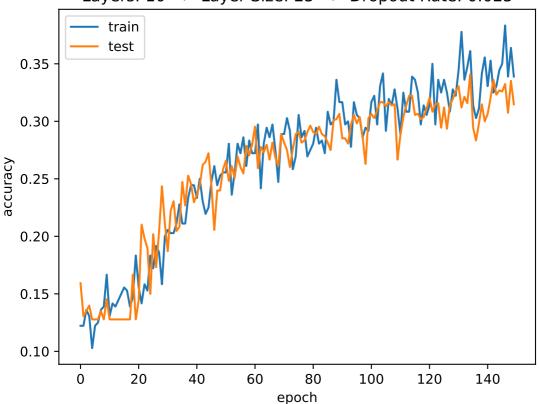
Layers: 10 --> Layer Size: 10 --> Dropout Rate: 0.4



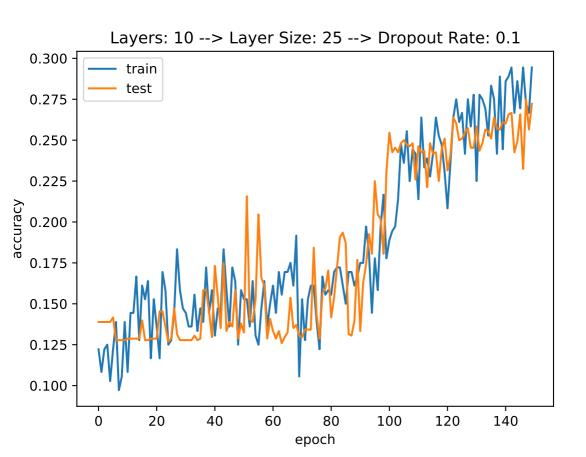


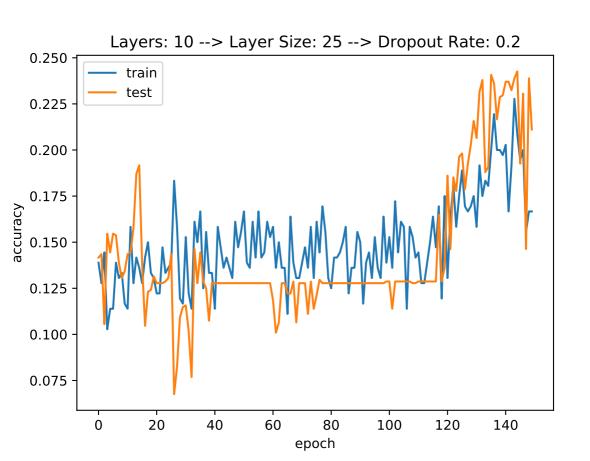


Layers: 10 --> Layer Size: 25 --> Dropout Rate: 0.025

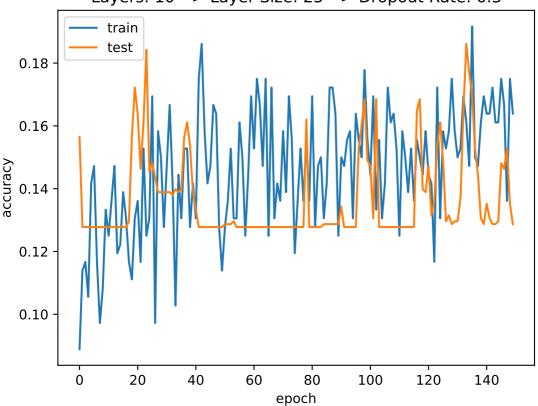


Layers: 10 --> Layer Size: 25 --> Dropout Rate: 0.05 train 0.35 test 0.30 accuracy 0.20 0.15 0.10 60 20 40 100 140 80 120

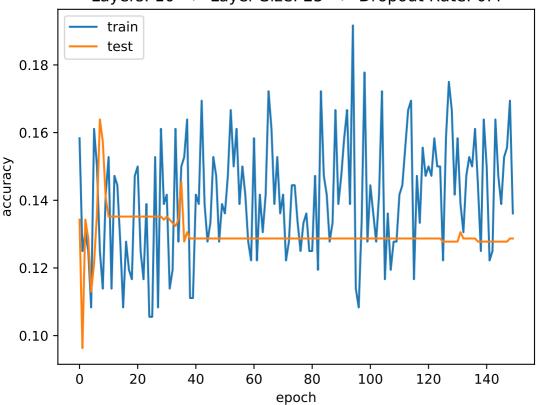




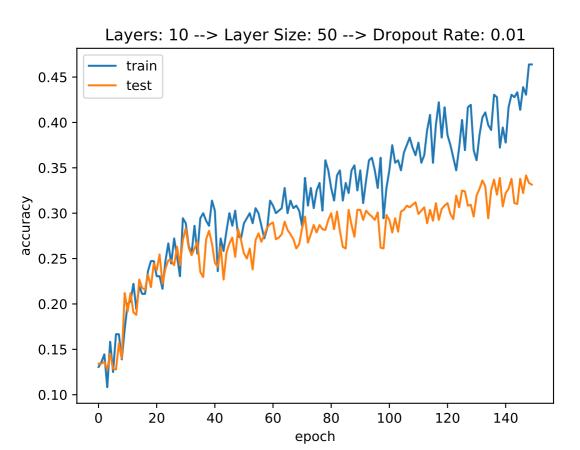
Layers: 10 --> Layer Size: 25 --> Dropout Rate: 0.3



Layers: 10 --> Layer Size: 25 --> Dropout Rate: 0.4



Layers: 10 --> Layer Size: 50 --> Dropout Rate: 0 train 0.6 test 0.5 accuracy 6.0 0.3 0.2 20 0 60 100 40 80 120 140

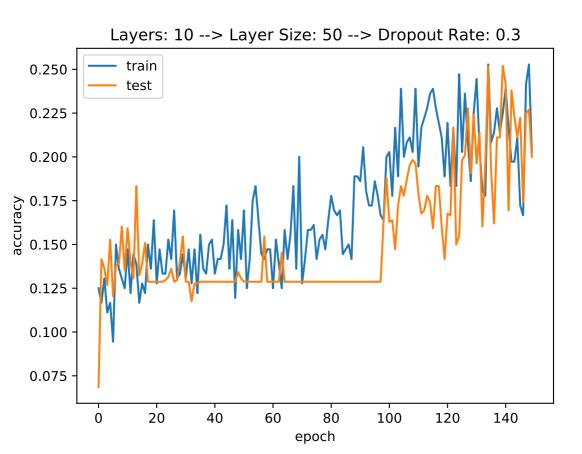


Layers: 10 --> Layer Size: 50 --> Dropout Rate: 0.025 train 0.45 test 0.40 0.35 0.30 accnracy 25.0 0.20 0.15 0.10 0.05 20 60 0 40 80 100 120 140

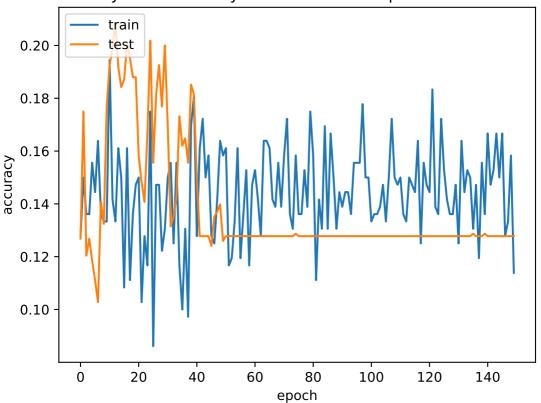
Layers: 10 --> Layer Size: 50 --> Dropout Rate: 0.05 train 0.45 test 0.40 0.35 accuracy 0.30 0.25 0.20 0.15 0.10 60 20 0 40 100 140 80 120

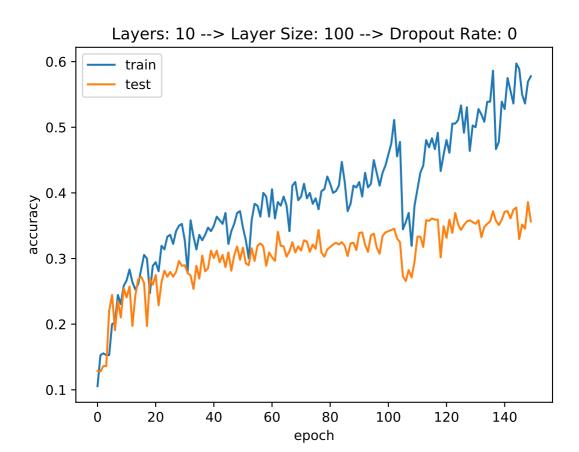
Layers: 10 --> Layer Size: 50 --> Dropout Rate: 0.1 train 0.35 test 0.30 accuracy 0.20 0.15 60 20 0 40 100 120 140 80

Layers: 10 --> Layer Size: 50 --> Dropout Rate: 0.2 0.30 train test 0.25 accuracy 00.0 0.15 0.10 60 20 0 100 140 40 80 120



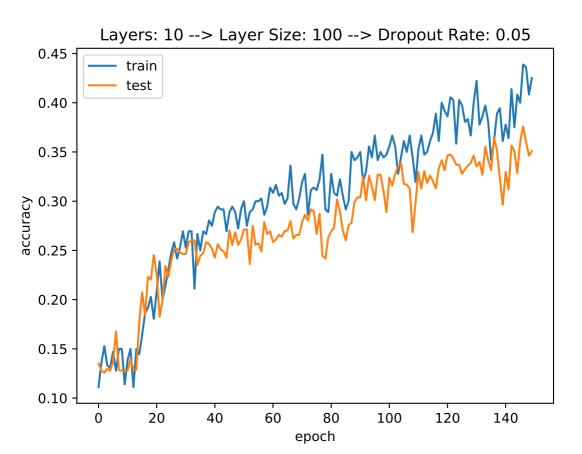
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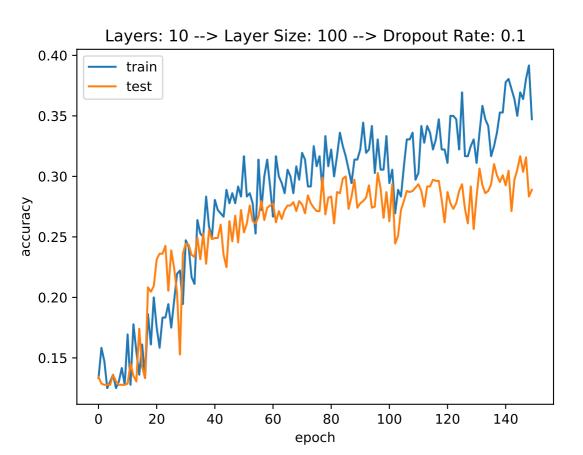


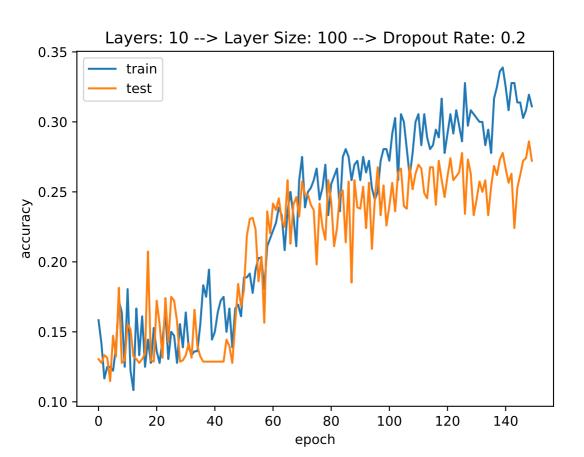


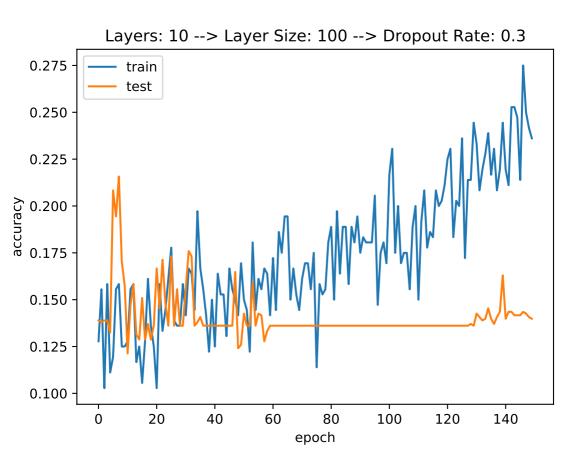
Layers: 10 --> Layer Size: 100 --> Dropout Rate: 0.01 train 0.6 test 0.5 accuracy 0.4 0.3 0.2 0.1 60 20 40 100 120 140 0 80

Layers: 10 --> Layer Size: 100 --> Dropout Rate: 0.025 train 0.50 test 0.45 0.40 0.35 accuracy 0.30 0.25 0.20 0.15 20 0 60 100 40 80 120 140

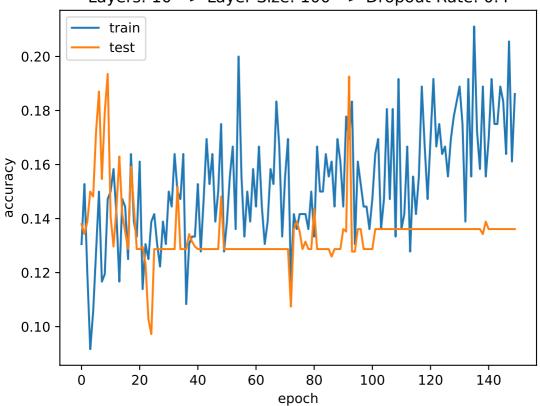




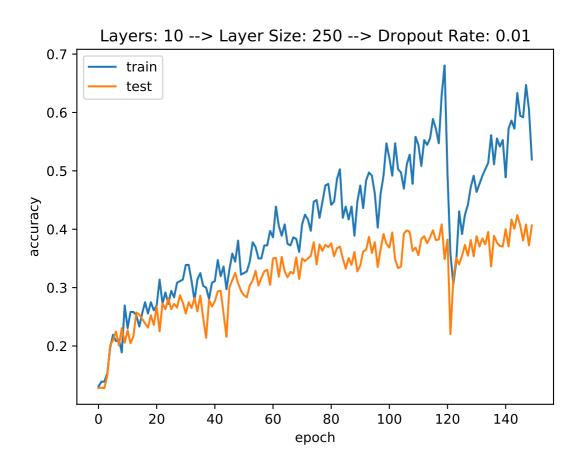




Layers: 10 --> Layer Size: 100 --> Dropout Rate: 0.4



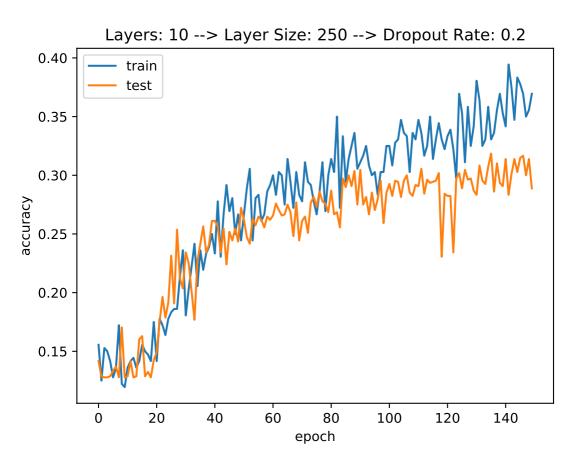
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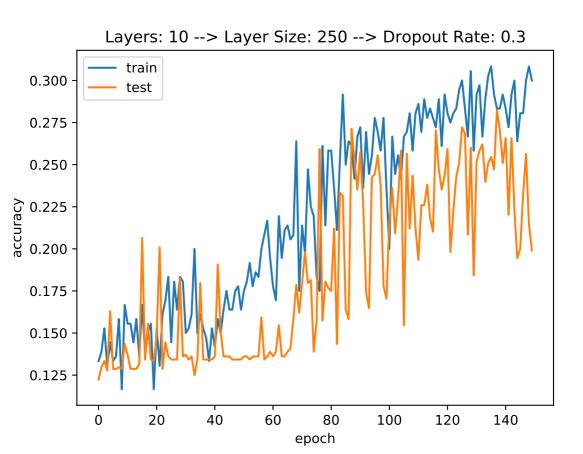


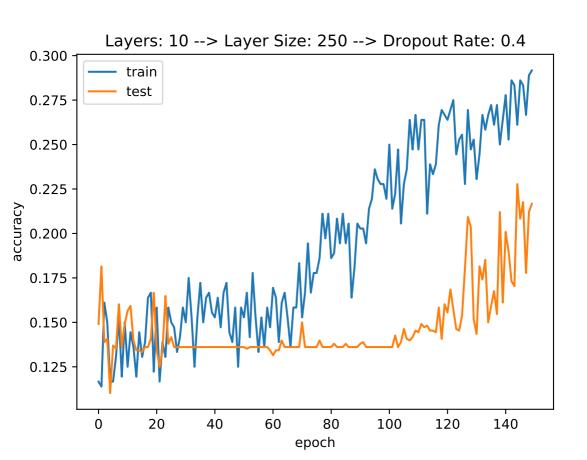
Layers: 10 --> Layer Size: 250 --> Dropout Rate: 0.025 train test 0.40 0.35 0.30 accuracy 0.25 0.20 0.15 0.10 -60 20 100 140 0 40 80 120

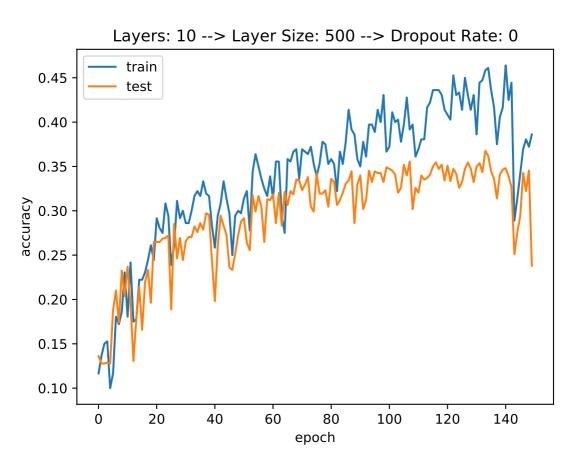
Layers: 10 --> Layer Size: 250 --> Dropout Rate: 0.05 0.6 train test 0.5 accuracy 6.0 0.3 0.2 0.1 20 60 0 40 80 100 120 140

Layers: 10 --> Layer Size: 250 --> Dropout Rate: 0.1 train test 0.35 0.30 accuracy 0.25 0.20 0.15 60 20 0 40 100 80 120 140









Layers: 10 --> Layer Size: 500 --> Dropout Rate: 0.01 0.45 train test 0.40 0.35 accuracy 0.30 0.25 0.20 0.15 60 20 0 100 40 80 120 140

Layers: 10 --> Layer Size: 500 --> Dropout Rate: 0.025 0.50 train test 0.45 0.40 accuracy C 0.25 0.20 0.15

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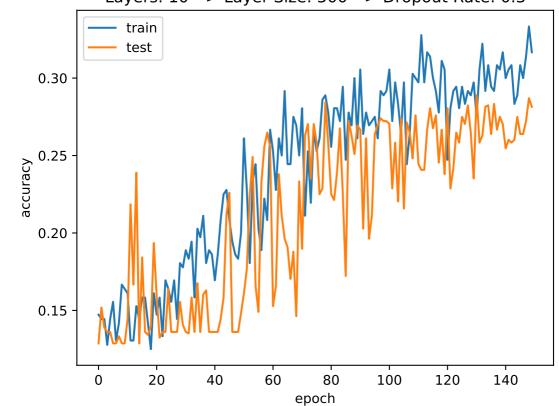
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Layers: 10 --> Layer Size: 500 --> Dropout Rate: 0.05 train test 0.45 0.40 0.35 accuracy 0.30 0.25 0.20 0.15 0.10 -20 0 60 100 40 80 120 140

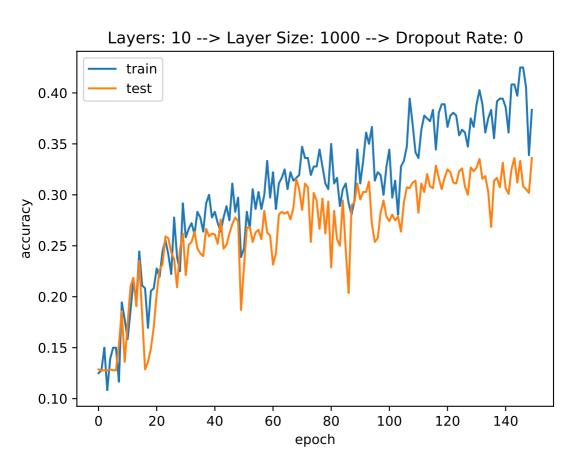
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Layers: 10 --> Layer Size: 500 --> Dropout Rate: 0.2 train 0.40 test 0.35 0.30 accuracy 0.25 0.20 0.15 60 40 20 0 100 120 140 80

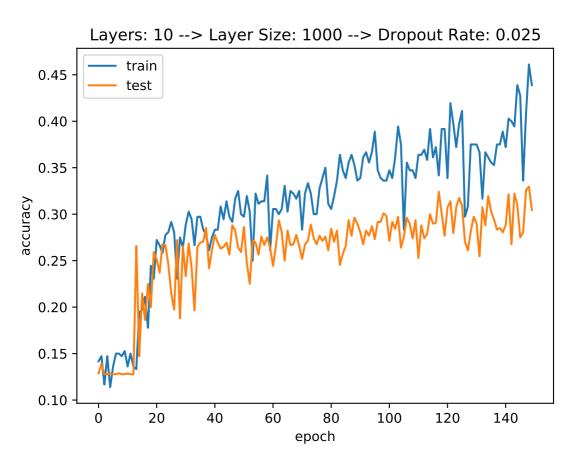
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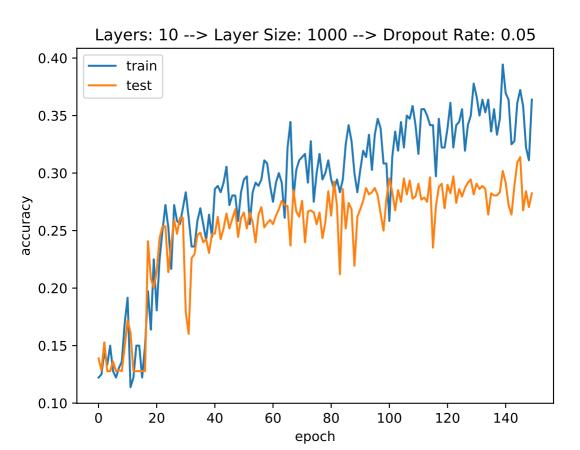


Layers: 10 --> Layer Size: 500 --> Dropout Rate: 0.4 train 0.30 test 0.25 accuracy 02.0 0.15 0.10 60 20 0 100 140 40 80 120

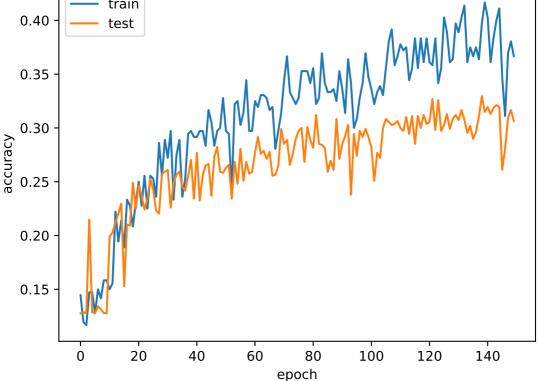


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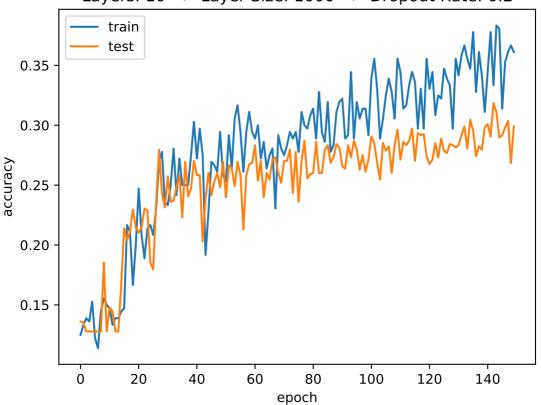




Layers: 10 --> Layer Size: 1000 --> Dropout Rate: 0.1 train test



Layers: 10 --> Layer Size: 1000 --> Dropout Rate: 0.2



Layers: 10 --> Layer Size: 1000 --> Dropout Rate: 0.3 0.35 train test 0.30 accuracy 0.20 0.15 0.10 60 20 40 100 140 80 120

Layers: 10 --> Layer Size: 1000 --> Dropout Rate: 0.4

