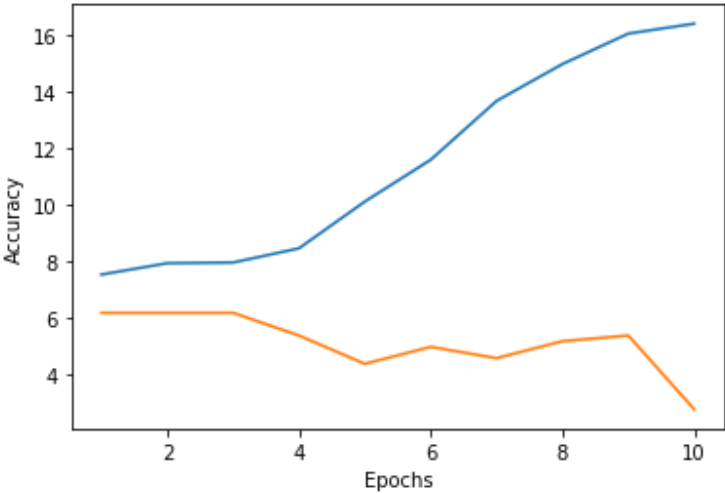
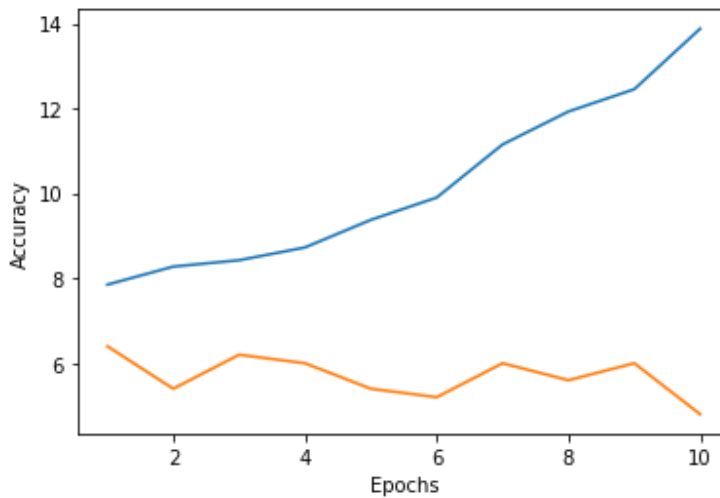


```
##### LOOP STARTED1#####  
Model: "sequential"
```

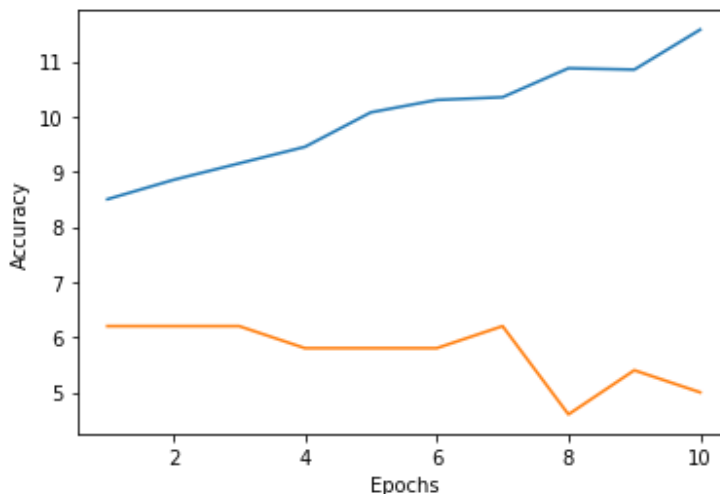
Layer (type)	Output Shape	Param #
=====		
conv1 (Conv3D)	multiple	896
max_pooling3d (MaxPooling3D)	multiple	0
conv1 (Conv3D)	multiple	55360
max_pooling3d_1 (MaxPooling3D)	multiple	0
conv_lstm2d (ConvLSTM2D)	multiple	149920
flatten (Flatten)	multiple	0



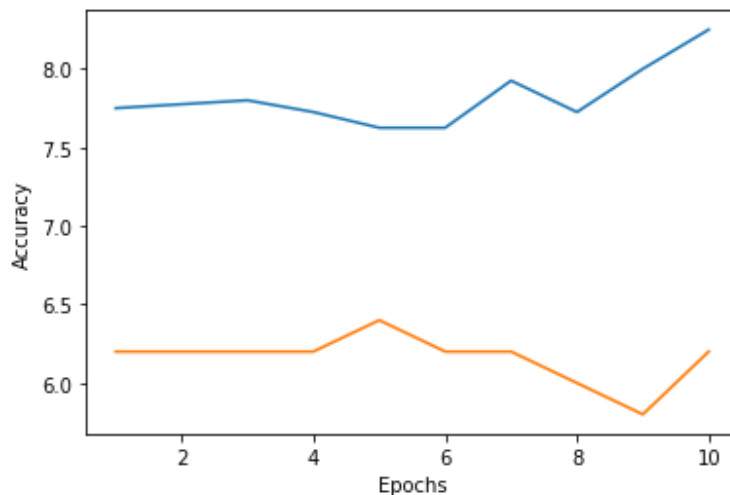
```
##### LOOP STARTED3#####  
Batch 7968/8000, Loss: 3.321711778640747, Accuracy: 7.19999980926513765  
Epoch 1, Valid Loss: 3.284813165664673, Valid Accuracy: 6.199999809265137  
Batch 15968/8000, Loss: 3.255146026611328, Accuracy: 7.97500038146972775  
Epoch 2, Valid Loss: 3.2920780181884766, Valid Accuracy: 6.0  
Batch 23968/8000, Loss: 3.2042055130004883, Accuracy: 8.8000001907348635  
Epoch 3, Valid Loss: 3.2994062900543213, Valid Accuracy: 6.0  
Batch 31968/8000, Loss: 3.125947952270508, Accuracy: 10.1000003814697276  
Epoch 4, Valid Loss: 3.3126578330993652, Valid Accuracy: 5.400000095367432  
Batch 39968/8000, Loss: 3.0445683002471924, Accuracy: 11.550000190734863  
Epoch 5, Valid Loss: 3.32439923286438, Valid Accuracy: 5.200000286102295  
Batch 47968/8000, Loss: 2.989267349243164, Accuracy: 12.6750011444091855  
Epoch 6, Valid Loss: 3.3684773445129395, Valid Accuracy: 5.400000095367432  
Batch 55968/8000, Loss: 2.918945789337158, Accuracy: 13.3249998092651378  
Epoch 7, Valid Loss: 3.431920051574707, Valid Accuracy: 3.799999952316284  
Batch 63968/8000, Loss: 2.8376753330230713, Accuracy: 14.624999046325684  
Epoch 8, Valid Loss: 3.447514057159424, Valid Accuracy: 4.400000095367432
```



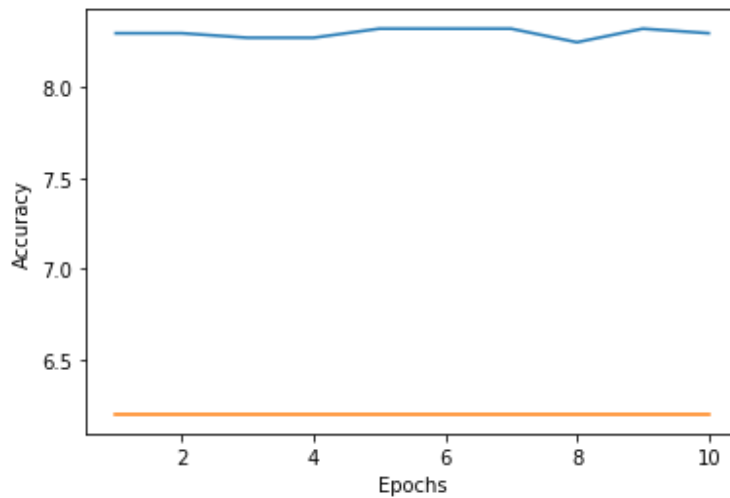
```
##### LOOP STARTED5#####
Batch 7968/8000, Loss: 3.310875415802002, Accuracy: 7.67500019073486395
Epoch 1, Valid Loss: 3.2781832218170166, Valid Accuracy: 6.199999809265137
Batch 15968/8000, Loss: 3.254032850265503, Accuracy: 7.92500019073486355
Epoch 2, Valid Loss: 3.2848286628723145, Valid Accuracy: 6.199999809265137
Batch 23968/8000, Loss: 3.210974931716919, Accuracy: 8.69999980926513732
Epoch 3, Valid Loss: 3.31357479095459, Valid Accuracy: 6.199999809265137
Batch 31968/8000, Loss: 3.1520473957061768, Accuracy: 9.252048721313477
Epoch 4, Valid Loss: 3.3291501998901367, Valid Accuracy: 5.799999713897705
Batch 39968/8000, Loss: 3.0961551666259766, Accuracy: 10.149999618530273
Epoch 5, Valid Loss: 3.3683910369873047, Valid Accuracy: 6.0
Batch 47968/8000, Loss: 3.0506362915039062, Accuracy: 11.449999809265137
Epoch 6, Valid Loss: 3.3608462810516357, Valid Accuracy: 6.0
Batch 55968/8000, Loss: 3.0165393352508545, Accuracy: 11.599999427795413
Epoch 7, Valid Loss: 3.405484914779663, Valid Accuracy: 6.599999904632568
Batch 63968/8000, Loss: 2.9747989177703857, Accuracy: 12.250964889526379
Epoch 8, Valid Loss: 3.428727626800537, Valid Accuracy: 5.600000381469727
```



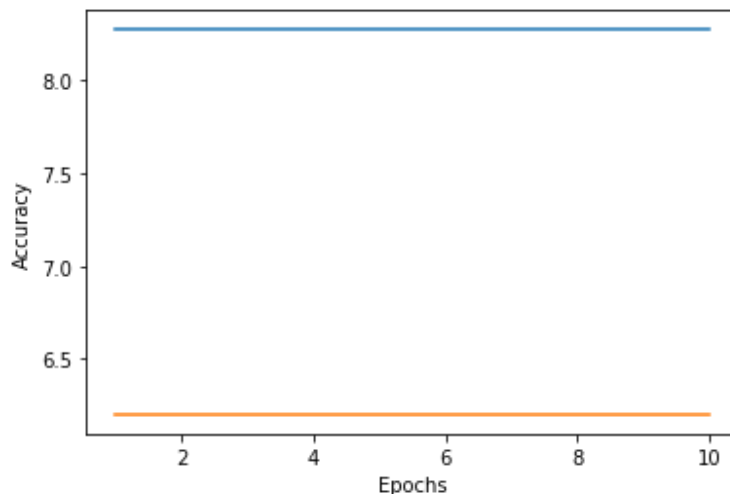
```
##### LOOP STARTED7#####
Batch 7968/8000, Loss: 3.2788631916046143, Accuracy: 8.7750005722045955
Epoch 1, Valid Loss: 3.293851613998413, Valid Accuracy: 6.400000095367432
Batch 15968/8000, Loss: 3.2644460201263428, Accuracy: 8.925000190734863
Epoch 2, Valid Loss: 3.27868390083313, Valid Accuracy: 6.199999809265137
Batch 23968/8000, Loss: 3.2550692558288574, Accuracy: 8.9250001907348635
Epoch 3, Valid Loss: 3.278290271759033, Valid Accuracy: 6.199999809265137
Batch 31968/8000, Loss: 3.2503433227539062, Accuracy: 9.2249994277954124
Epoch 4, Valid Loss: 3.2824981212615967, Valid Accuracy: 6.199999809265137
Batch 39968/8000, Loss: 3.2402243614196777, Accuracy: 9.1750001907348634
Epoch 5, Valid Loss: 3.282737970352173, Valid Accuracy: 6.199999809265137
Batch 47968/8000, Loss: 3.2282752990722656, Accuracy: 9.3000001907348634
Epoch 6, Valid Loss: 3.2827372550964355, Valid Accuracy: 6.199999809265137
Batch 55968/8000, Loss: 3.217014789581299, Accuracy: 9.32499980926513733
Epoch 7, Valid Loss: 3.2834160327911377, Valid Accuracy: 6.199999809265137
Batch 63968/8000, Loss: 3.2025113105773926, Accuracy: 9.5500001907348632
Epoch 8, Valid Loss: 3.282606363296509, Valid Accuracy: 6.199999809265137
```



```
##### LOOP STARTED9#####
Batch 7968/8000, Loss: 3.274775981903076, Accuracy: 8.60000038146972751
Epoch 1, Valid Loss: 3.2834274768829346, Valid Accuracy: 6.199999809265137
Batch 15968/8000, Loss: 3.265026092529297, Accuracy: 8.75600402832031255
Epoch 2, Valid Loss: 3.2821457386016846, Valid Accuracy: 6.199999809265137
Batch 23968/8000, Loss: 3.259037733078003, Accuracy: 8.55000019073486379
Epoch 3, Valid Loss: 3.2831013202667236, Valid Accuracy: 6.199999809265137
Batch 31968/8000, Loss: 3.2548091411590576, Accuracy: 8.7250003814697275
Epoch 4, Valid Loss: 3.2833690643310547, Valid Accuracy: 6.199999809265137
Batch 39968/8000, Loss: 3.2505273818969727, Accuracy: 8.5749998092651379
Epoch 5, Valid Loss: 3.284602165222168, Valid Accuracy: 6.199999809265137
Batch 47968/8000, Loss: 3.2462801933288574, Accuracy: 8.6253865051269524
Epoch 6, Valid Loss: 3.291027545928955, Valid Accuracy: 6.199999809265137
Batch 55968/8000, Loss: 3.2391104698181152, Accuracy: 8.7750005722045914
Epoch 7, Valid Loss: 3.2857866287231445, Valid Accuracy: 6.199999809265137
Batch 63968/8000, Loss: 3.2359797954559326, Accuracy: 8.6253723449707484
Epoch 8, Valid Loss: 3.28739857673645, Valid Accuracy: 6.199999809265137
```



```
##### LOOP STARTED11#####
Batch 7968/8000, Loss: 3.2792694568634033, Accuracy: 7.7249994277954165
Epoch 1, Valid Loss: 3.2827024459838867, Valid Accuracy: 6.199999809265137
Batch 15968/8000, Loss: 3.2765047550201416, Accuracy: 7.7249994277954135
Epoch 2, Valid Loss: 3.281872034072876, Valid Accuracy: 6.199999809265137
Batch 23968/8000, Loss: 3.2751994132995605, Accuracy: 7.7249994277954135
Epoch 3, Valid Loss: 3.2814242839813232, Valid Accuracy: 6.199999809265137
Batch 31968/8000, Loss: 3.2745201587677, Accuracy: 7.7249994277954192635
Epoch 4, Valid Loss: 3.2812161445617676, Valid Accuracy: 6.199999809265137
Batch 39968/8000, Loss: 3.2740378379821777, Accuracy: 7.7249994277954165
Epoch 5, Valid Loss: 3.2811458110809326, Valid Accuracy: 6.199999809265137
Batch 47968/8000, Loss: 3.2737112045288086, Accuracy: 7.7249994277954155
Epoch 6, Valid Loss: 3.2811574935913086, Valid Accuracy: 6.199999809265137
Batch 55968/8000, Loss: 3.273491859436035, Accuracy: 7.72499942779541265
Epoch 7, Valid Loss: 3.281215190887451, Valid Accuracy: 6.199999809265137
Batch 63968/8000, Loss: 3.2733397483825684, Accuracy: 7.7249994277954165
Epoch 8, Valid Loss: 3.2812960147857666, Valid Accuracy: 6.199999809265137
```



```
##### LOOP STARTED13#####  
Batch 7968/8000, Loss: 3.2742674350738525, Accuracy: 8.524999618530273  
Epoch 1, Valid Loss: 3.282547950744629, Valid Accuracy: 6.199999809265137  
Batch 15968/8000, Loss: 3.2722489833831787, Accuracy: 8.5249996185302735  
Epoch 2, Valid Loss: 3.2832107543945312, Valid Accuracy: 6.199999809265137  
Batch 23968/8000, Loss: 3.2709574699401855, Accuracy: 8.5249996185302735  
Epoch 3, Valid Loss: 3.2839882373809814, Valid Accuracy: 6.199999809265137  
Batch 31968/8000, Loss: 3.2700722217559814, Accuracy: 8.5249996185302735  
Epoch 4, Valid Loss: 3.284792900085449, Valid Accuracy: 6.199999809265137  
Batch 39968/8000, Loss: 3.2694640159606934, Accuracy: 8.5249996185302735  
Epoch 5, Valid Loss: 3.2855708599090576, Valid Accuracy: 6.199999809265137  
Batch 47968/8000, Loss: 3.2690436840057373, Accuracy: 8.5249996185302735  
Epoch 6, Valid Loss: 3.2862939834594727, Valid Accuracy: 6.199999809265137  
Batch 55968/8000, Loss: 3.26875901222229, Accuracy: 8.524999618530273545  
Epoch 7, Valid Loss: 3.2869467735290527, Valid Accuracy: 6.199999809265137  
Batch 63968/8000, Loss: 3.2685627937316895, Accuracy: 8.5249996185302735  
Epoch 8, Valid Loss: 3.2875258922576904, Valid Accuracy: 6.199999809265137
```