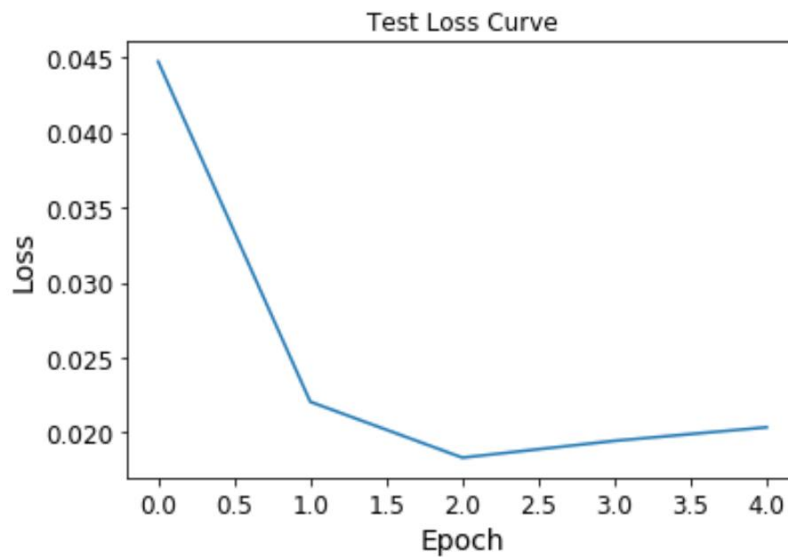
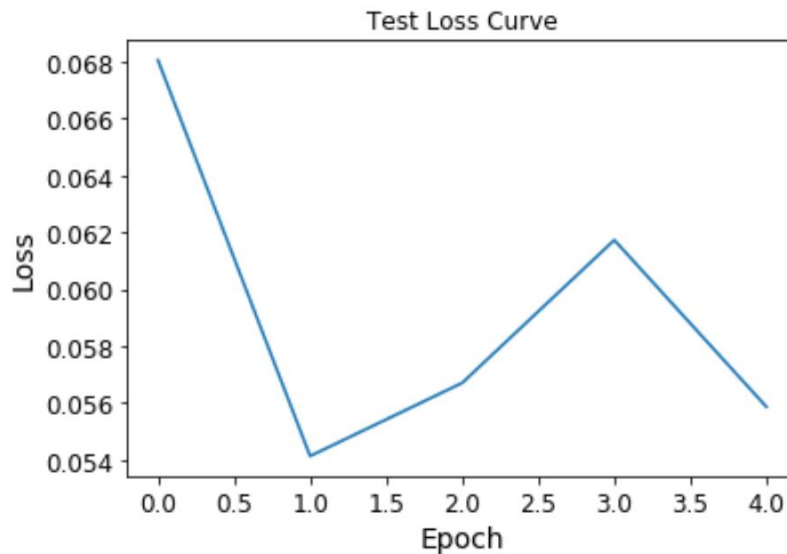


Homework 6: CNNs and Transfer Learning

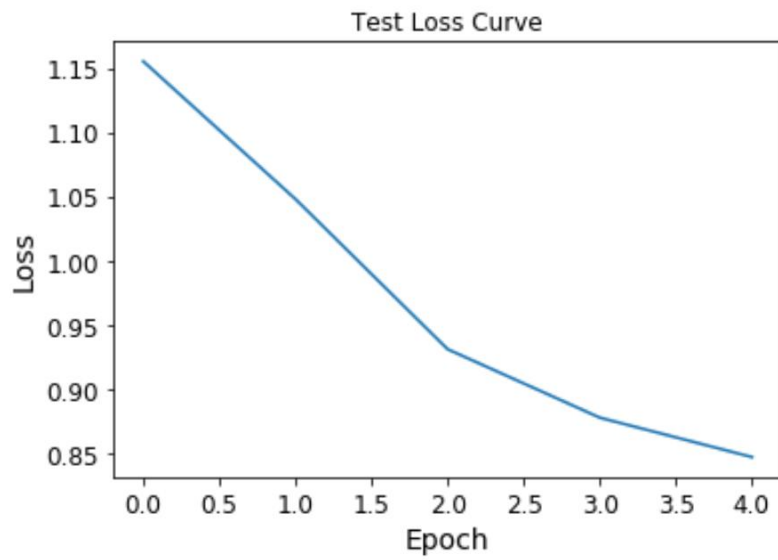
Test loss curve on MNIST-1459



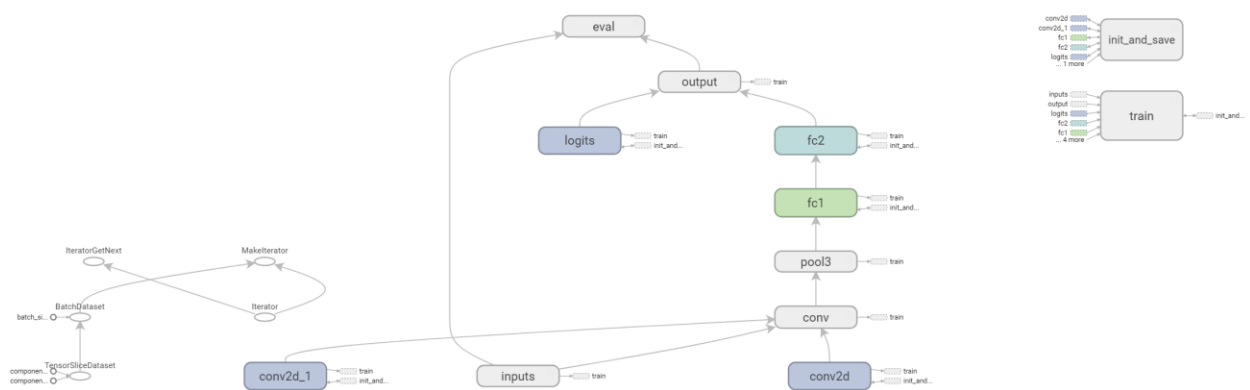
Test loss curve on transferred MNIST-023678 with fine-tuning everything



Test loss curve on transferred MNIST-023678 with frozen layers up to fc2 (and not including)

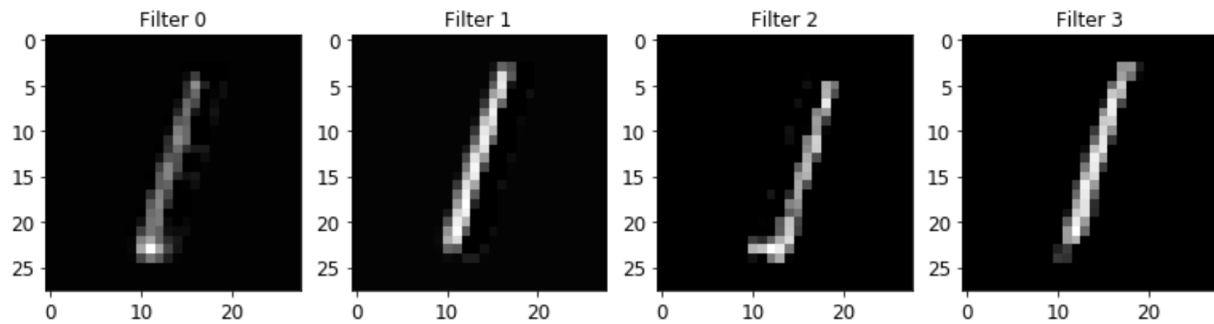


Final execution graph

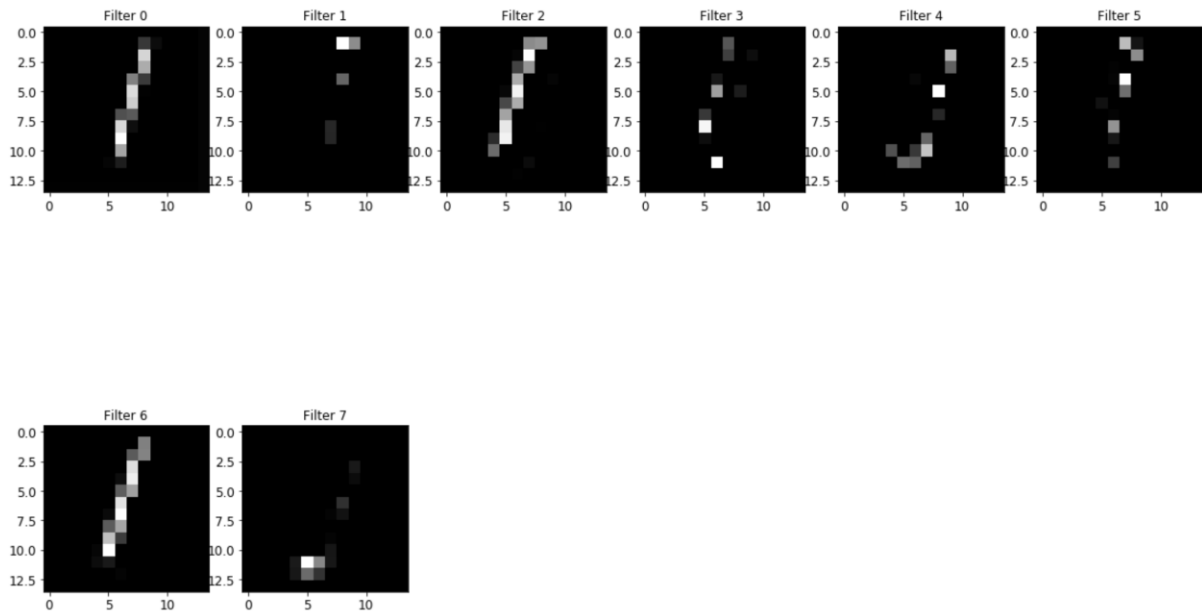


Bonus 2: Visualize the filter maps (activations) for conv1, conv2 and pool

Filter maps of conv1



Filter maps of conv2



Filter maps of pool

