

Guide to notebook

The try5.ipynb file is where I trained resnet18 from scratch. Too slow to converge should have trained for longer time with less learning rate for better convergence.

The try18.ipynb file is where I trained resnet50 by freezing and adding custom fc layer. I think unfreezing little more layers and training for longer time may have given much better results

The fastai.ipynb file is the one which has fast ai code.

Assignment.ipynb has the code for custom cnn