

Lab: Solution - Featur...

I used the same code from the Cifar10 solution.

After 50 epochs these are the results for each model:

VGG

Epoch 50/50

```
4300/4300 [=====] - 0s - loss: 0.0873 - acc:
0.9958 - val_loss: 0.4368 - val_acc: 0.8666
```

Inception

Epoch 50/50

```
4300/4300 [=====] - 0s - loss: 0.0276 - acc:
1.0000 - val_loss: 0.8378 - val_acc: 0.7519
```

ResNet

Epoch 50/50

```
4300/4300 [=====] - 0s - loss: 0.0332 - acc:
1.0000 - val_loss: 0.6146 - val_acc: 0.8108
```

NEXT