

1. Model implementation

(1) LSTM

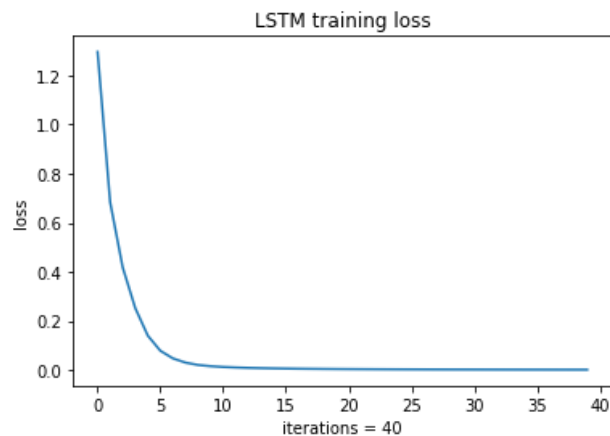
Epochs = 40

Training time = 16 sec

Accuracy = 0.7894737124443054

number of parameters = 211506

training loss curve =



(2) EEGNet

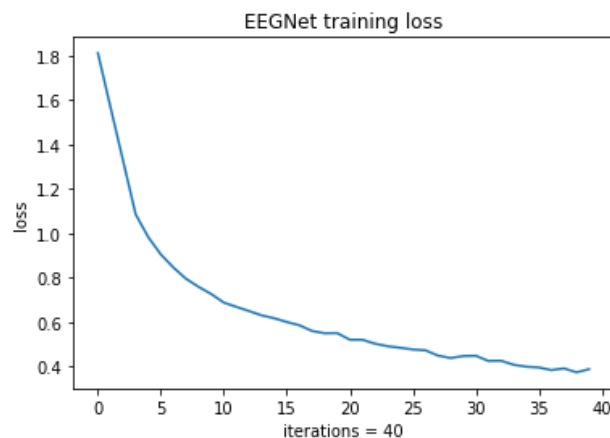
Epochs = 40

Training time = 21 sec

Accuracy = 0.9802631735801697

number of parameters = 2,406

training loss curve =



2. Model competition

我選擇 EEGNet，因為它的 validation accuracy 比 LSTM 高出非常多