

Bereket Eshete 20150923

Read me file

Term Project Spring 2018 EE476

New matlab files

Plot_accuracy.m : plots accuracy vs epoch , specify the trained model name

main_audio_together.m : at the same time tunes thee four weights, I prefer doing them separabely using project_main.m

Data augmentation

To choose data augmentation option, replace method with the choices

`method='flip'; % none, noise , resize , repeat, flip`

To choose noise option, replace gaussian with the choices

`m=imnoise(m,'gaussian');% specify the type of noise(gaussian, slat & pepper,s peckle, poisson)`

I tried to comment on the main code as much as I can to make it readable.