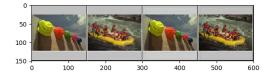
Final Project Report

Group member: Zelin Liu

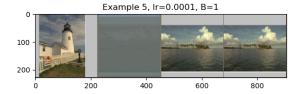
Task 1 (LSB):

I use some code from resources provided by our professor. The result image is pretty good. I will post an image here.



Task 2 (Neutral Network):

Since my MacBook is kind of old and the whole process takes too much time, I use 256*256 images in the Kaggle dataset provided and split the data into 80% train and 20% validation. The whole process takes too much time, so in my Task 2 file, I uploaded some image of my final result. Also, the result is not so good may be due to my laptop. I posted some images here.



Reference links:

http://cs231n.stanford.edu/reports/2017/pdfs/101.pdf

 $\underline{https://github.com/alexandremuzio/deep-steg}$