

Hello,

There are four files in the current folder, corresponding to the experiments in Figure 1 of the paper.

First, you need to execute the "[AlexNet image predict.py](#)" file to perform an initial classification of the "(a) input image X".

Second, you need to execute the "[targeted attack.py](#)" file to conduct a targeted attack on the image, generating the adversarial example "(b) attack image X'".

Third, you need to execute the "[Create perturbing data images of the original and tampered images.py](#)" file to generate the perturbation information image between the input image and the adversarial example.

Finally, the file "[output class indices.json](#)" is the index file of the model, which should be imported when needed.