Step 1, Download the dataset

Download the dataset from the following UBbox link:

https://buffalo.box.com/s/d5snz28k7gzrfagna2ta93pw9pybi7rf

After downloading it, unzip it into the **datasets** folder

Step2, Run the code

1, train.py can be executed as follows:

   python ./train.py

The model parameters will be saved into the **trained_models** folder

2, test.py can be executed as follows:

   python ./test.py model parameters

For example:

   python ./test.py --model_name   'trained_model_params_iter1.pkl'

the name of the model can be found under the **trained_models** folder