

IMLPR Homework #6

In Chapter 5,

- (1) Implement **DeepReLU** and **TestDeepReLU**. Examine the inference results.
- (2) Implement **DeepDropout** and test its output. Examine the inference results.
- (3) Examine the implementation of ReLU and Dropout codes. Add comments only to the ReLU and Dropout codes (i.e., how they are implemented and their meanings).
- (4) Examine and discuss any improvements coming from ReLU and Dropout operations. You might not observe much improvements yet due to the limited amount of training.