

- Mnist

Name	Test Loss	Test Accuracy
SGD	0.0791	0.9846
RMSprop	0.1541	0.9815
Adagrad	0.0972	0.9853
Adadelat	0.1001	0.9855
Adam	0.1350	0.9774
Adamax	0.1028	0.9861
Nadam	0.1310	0.9792

- CIFAR10
  - Test Loss: 14.5052
  - Test Accuracy: 0.1
- CIFAR100
  - Test Loss: 4.6060
  - Test Accuracy: 0.01
- Fashion MNIST
  - Test Loss: 14.5069
  - Test Accuracy: 0.1