Mnist

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

CIFAR10

Test Loss: 14.5052Test Accuracy: 0.1

CIFAR100

Test Loss: 4.6060Test Accuracy: 0.01

Fashion MNIST

Test Loss: 14.5069Test Accuracy: 0.1