

정확도 로그

D : \ w e e k 0 9 \ . v e n v \ S c r i p t s \ p y t h o n . e x e

D:\week09\deep-learning-from-scratch-master\test\MyTest2.py

iteration: 0

AdaGrad loss: 2.742685733180039

train acc: 0.09998333333333333 test acc: 0.0994

iteration: 500

AdaGrad loss: 0.3550677441808883

train acc: 0.9098 test acc: 0.9129

iteration: 1000

AdaGrad loss: 0.2645775294803619

train acc: 0.9388166666666666 test acc: 0.9336

iteration: 1500

AdaGrad loss: 0.18060783515962403

train acc: 0.9501833333333334 test acc: 0.9402

iteration: 2000

AdaGrad loss: 0.18152281332663958

train acc: 0.9562333333333334 test acc: 0.9448

iteration: 2500

AdaGrad loss: 0.13336289940208212

train acc: 0.9602333333333334 test acc: 0.9456

iteration: 3000

AdaGrad loss: 0.11169773728859764

train acc: 0.9638833333333333 test acc: 0.9474

iteration: 3500

AdaGrad loss: 0.138007386159246

train acc: 0.9661 test acc: 0.9483

iteration: 4000

AdaGrad loss: 0.09820102797111882

train acc: 0.9688666666666667 test acc: 0.9497

iteration: 4500

AdaGrad loss: 0.1021575982200416

train acc: 0.9697333333333333 test acc: 0.9513

iteration: 5000

AdaGrad loss: 0.09678536087726816

train acc: 0.97165 test acc: 0.9497

iteration: 5500

AdaGrad loss: 0.0990688263409341

train acc: 0.9731666666666666 test acc: 0.9512

iteration: 6000

AdaGrad loss: 0.10584371077520607

train acc: 0.9746333333333334 test acc: 0.9502
iteration: 6500
AdaGrad loss: 0.08373283417425775
train acc: 0.9752833333333333 test acc: 0.9505
iteration: 7000
AdaGrad loss: 0.11704081676423235
train acc: 0.9767333333333333 test acc: 0.9492
iteration: 7500
AdaGrad loss: 0.07880025082013378
train acc: 0.9771833333333333 test acc: 0.95
iteration: 8000
AdaGrad loss: 0.07831124960566949
train acc: 0.9790833333333333 test acc: 0.951
iteration: 8500
AdaGrad loss: 0.12320581711870063
train acc: 0.9788333333333333 test acc: 0.9512
iteration: 9000
AdaGrad loss: 0.08635422321479565
train acc: 0.9804166666666667 test acc: 0.9508
iteration: 9500
AdaGrad loss: 0.05781274127457001
train acc: 0.98055 test acc: 0.9497
iteration: 9999
AdaGrad loss: 0.05210282521739264
train acc: 0.98205 test acc: 0.9502

