(myconda) root@378cf0be4c60:/mnt/mycodes# python reduction\_net.py --input\_dir reduction\_train\_combine --output\_dir reduction\_20210414\_2 --mode train --batch\_size 2 --l1\_weight 100.0 --max\_epochs 40 --reg\_weight 0.01

aspect\_ratio = 1.0

batch\_size = 2

beta1 = 0.5

checkpoint = None

display\_freq = 0

flip = True

gan\_weight = 1.0

input\_dir = reduction\_train\_combine

l1\_weight = 100.0

lr = 0.0002

max\_epochs = 40

max\_steps = None

mode = train

ndf = 64

ngf = 64

output\_dir = reduction\_20210414\_2

output\_filetype = png

progress\_freq = 50

reg\_weight = 0.01

save\_freq = 5000

scale\_size = 286

seed = 1550573489

summary\_freq = 100

trace\_freq = 0

which\_direction = AtoB

WARNING:tensorflow:From reduction\_net.py:161: string\_input\_producer (from tensorflow.python.training.input) is deprecated and will be removed in a future version.

Instructions for updating:

Queue-based input pipelines have been replaced by `tf.data`. Use `tf.data.Dataset.from\_tensor\_slices(string\_tensor).shuffle(tf.shape(input\_tensor, out\_type=tf.int64)[0]).repeat(num\_epochs)`. If `shuffle=False`, omit the `.shuffle(...)`.

WARNING:tensorflow:From /root/miniconda3/envs/myconda/lib/python3.5/site-packages/tensorflow/python/training/input.py:278: input\_producer (from tensorflow.python.training.input) is deprecated and will be removed in a future version.

Instructions for updating:

Queue-based input pipelines have been replaced by `tf.data`. Use `tf.data.Dataset.from\_tensor\_slices(input\_tensor).shuffle(tf.shape(input\_tensor, out\_type=tf.int64)[0]).repeat(num\_epochs)`. If `shuffle=False`, omit the `.shuffle(...)`.

WARNING:tensorflow:From /root/miniconda3/envs/myconda/lib/python3.5/site-packages/tensorflow/python/training/input.py:190: limit\_epochs (from tensorflow.python.training.input) is deprecated and will be removed in a future version.

Instructions for updating:

Queue-based input pipelines have been replaced by `tf.data`. Use `tf.data.Dataset.from\_tensors(tensor).repeat(num\_epochs)`.

WARNING:tensorflow:From /root/miniconda3/envs/myconda/lib/python3.5/site-packages/tensorflow/python/training/input.py:199: QueueRunner.\_\_init\_\_ (from tensorflow.python.training.queue\_runner\_impl) is deprecated and will be removed in a future version.

Instructions for updating:

To construct input pipelines, use the `tf.data` module.

WARNING:tensorflow:From /root/miniconda3/envs/myconda/lib/python3.5/site-packages/tensorflow/python/training/input.py:199: add\_queue\_runner (from tensorflow.python.training.queue\_runner\_impl) is deprecated and will be removed in a future version.

Instructions for updating:

To construct input pipelines, use the `tf.data` module.

WARNING:tensorflow:From /root/miniconda3/envs/myconda/lib/python3.5/site-packages/tensorflow/python/training/input.py:202: to\_float (from tensorflow.python.ops.math\_ops) is deprecated and will be removed in a future version.

Instructions for updating:

Use tf.cast instead.

WARNING:tensorflow:From reduction\_net.py:162: WholeFileReader.\_\_init\_\_ (from tensorflow.python.ops.io\_ops) is deprecated and will be removed in a future version.

Instructions for updating:

Queue-based input pipelines have been replaced by `tf.data`. Use `tf.data.Dataset.map(tf.read\_file)`.

WARNING:tensorflow:From /root/miniconda3/envs/myconda/lib/python3.5/site-packages/tensorflow/python/ops/control\_flow\_ops.py:3632: colocate\_with (from tensorflow.python.framework.ops) is deprecated and will be removed in a future version.

Instructions for updating:

Colocations handled automatically by placer.

WARNING:tensorflow:From reduction\_net.py:211: batch (from tensorflow.python.training.input) is deprecated and will be removed in a future version.

Instructions for updating:

Queue-based input pipelines have been replaced by `tf.data`. Use `tf.data.Dataset.batch(batch\_size)` (or `padded\_batch(...)` if `dynamic\_pad=True`).

examples count = 3000

WARNING:tensorflow:From reduction\_net.py:276: calling dropout (from tensorflow.python.ops.nn\_ops) with keep\_prob is deprecated and will be removed in a future version.

Instructions for updating:

Please use `rate` instead of `keep\_prob`. Rate should be set to `rate = 1 - keep\_prob`.

WARNING:tensorflow:From /root/miniconda3/envs/myconda/lib/python3.5/site-packages/tensorflow/python/ops/math\_ops.py:3066: to\_int32 (from tensorflow.python.ops.math\_ops) is deprecated and will be removed in a future version.

Instructions for updating:

Use tf.cast instead.

WARNING:tensorflow:From reduction\_net.py:374: get\_or\_create\_global\_step (from tensorflow.contrib.framework.python.ops.variables) is deprecated and will be removed in a future version.

Instructions for updating:

Please switch to tf.train.get\_or\_create\_global\_step

WARNING:tensorflow:From reduction\_net.py:549: Supervisor.\_\_init\_\_ (from tensorflow.python.training.supervisor) is deprecated and will be removed in a future version.

Instructions for updating:

Please switch to tf.train.MonitoredTrainingSession

2021-04-14 07:32:59.031004: I tensorflow/core/platform/cpu\_feature\_guard.cc:141] Your CPU supports instructions that this TensorFlow binary was not compiled to use: AVX2 FMA

2021-04-14 07:32:59.143393: I tensorflow/stream\_executor/cuda/cuda\_gpu\_executor.cc:998] successful NUMA node read from SysFS had negative value (-1), but there must be at least one NUMA node, so returning NUMA node zero

2021-04-14 07:32:59.143909: I tensorflow/compiler/xla/service/service.cc:150] XLA service 0x5576c5d803a0 executing computations on platform CUDA. Devices:

2021-04-14 07:32:59.143936: I tensorflow/compiler/xla/service/service.cc:158] StreamExecutor device (0): GeForce RTX 2070, Compute Capability 7.5

2021-04-14 07:32:59.147651: I tensorflow/core/platform/profile\_utils/cpu\_utils.cc:94] CPU Frequency: 3192000000 Hz

2021-04-14 07:32:59.147880: I tensorflow/compiler/xla/service/service.cc:150] XLA service 0x5576c5d00e80 executing computations on platform Host. Devices:

2021-04-14 07:32:59.147900: I tensorflow/compiler/xla/service/service.cc:158] StreamExecutor device (0): <undefined>, <undefined>

2021-04-14 07:32:59.148096: I tensorflow/core/common\_runtime/gpu/gpu\_device.cc:1433] Found device 0 with properties:

name: GeForce RTX 2070 major: 7 minor: 5 memoryClockRate(GHz): 1.62

pciBusID: 0000:03:00.0

totalMemory: 7.79GiB freeMemory: 7.69GiB

2021-04-14 07:32:59.148149: I tensorflow/core/common\_runtime/gpu/gpu\_device.cc:1512] Adding visible gpu devices: 0

2021-04-14 07:32:59.148755: I tensorflow/core/common\_runtime/gpu/gpu\_device.cc:984] Device interconnect StreamExecutor with strength 1 edge matrix:

2021-04-14 07:32:59.148772: I tensorflow/core/common\_runtime/gpu/gpu\_device.cc:990] 0

2021-04-14 07:32:59.148787: I tensorflow/core/common\_runtime/gpu/gpu\_device.cc:1003] 0: N

2021-04-14 07:32:59.148870: I tensorflow/core/common\_runtime/gpu/gpu\_device.cc:1115] Created TensorFlow device (/job:localhost/replica:0/task:0/device:GPU:0 with 7184 MB memory) -> physical GPU (device: 0, name: GeForce RTX 2070, pci bus id: 0000:03:00.0, compute capability: 7.5)

parameter\_count = 57183616

progress epoch 1 step 49 image/sec 11.3 remaining 176m

discrim\_loss 0.6058079

gen\_loss\_GAN 0.31562874

gen\_loss\_L1 0.09413316

recording summary

progress epoch 1 step 99 image/sec 11.7 remaining 171m

discrim\_loss 0.91771454

gen\_loss\_GAN 0.48207828

gen\_loss\_L1 0.12386027

progress epoch 1 step 150 image/sec 12.8 remaining 155m

discrim\_loss 1.0988176

gen\_loss\_GAN 0.59024894

gen\_loss\_L1 0.1271494

recording summary

progress epoch 1 step 200 image/sec 12.8 remaining 155m

discrim\_loss 1.1895764

gen\_loss\_GAN 0.67065203

gen\_loss\_L1 0.11970273

progress epoch 1 step 250 image/sec 13.8 remaining 144m

discrim\_loss 1.2404749

gen\_loss\_GAN 0.75331765

gen\_loss\_L1 0.11396791

recording summary

progress epoch 1 step 299 image/sec 14.2 remaining 140m

discrim\_loss 1.2662387

gen\_loss\_GAN 0.7989294

gen\_loss\_L1 0.108570755

progress epoch 1 step 350 image/sec 13.8 remaining 143m

discrim\_loss 1.2669741

gen\_loss\_GAN 0.85833144

gen\_loss\_L1 0.10169482

recording summary

progress epoch 1 step 399 image/sec 14.0 remaining 141m

discrim\_loss 1.2661912

gen\_loss\_GAN 0.887171

gen\_loss\_L1 0.09432916

progress epoch 1 step 450 image/sec 14.0 remaining 141m

discrim\_loss 1.2480472

gen\_loss\_GAN 0.9378983

gen\_loss\_L1 0.09207324

recording summary

progress epoch 1 step 499 image/sec 14.0 remaining 141m

discrim\_loss 1.2361199

gen\_loss\_GAN 1.0222702

gen\_loss\_L1 0.09111045

progress epoch 1 step 549 image/sec 14.4 remaining 137m

discrim\_loss 1.2384773

gen\_loss\_GAN 1.0246567

gen\_loss\_L1 0.08896338

recording summary

progress epoch 1 step 599 image/sec 14.5 remaining 136m

discrim\_loss 1.214491

gen\_loss\_GAN 1.0569096

gen\_loss\_L1 0.08690663

progress epoch 1 step 650 image/sec 14.7 remaining 134m

discrim\_loss 1.2170349

gen\_loss\_GAN 1.0690955

gen\_loss\_L1 0.08564513

recording summary

progress epoch 1 step 699 image/sec 14.7 remaining 134m

discrim\_loss 1.1800771

gen\_loss\_GAN 1.0997702

gen\_loss\_L1 0.08566849

progress epoch 1 step 750 image/sec 14.8 remaining 133m

discrim\_loss 1.1720293

gen\_loss\_GAN 1.1306139

gen\_loss\_L1 0.08371841

recording summary

progress epoch 1 step 799 image/sec 14.3 remaining 138m

discrim\_loss 1.142825

gen\_loss\_GAN 1.1532006

gen\_loss\_L1 0.082323655

progress epoch 1 step 850 image/sec 14.5 remaining 136m

discrim\_loss 1.1828828

gen\_loss\_GAN 1.1285653

gen\_loss\_L1 0.08229127

recording summary

progress epoch 1 step 899 image/sec 14.5 remaining 135m

discrim\_loss 1.1760726

gen\_loss\_GAN 1.1042442

gen\_loss\_L1 0.08107748

progress epoch 1 step 949 image/sec 14.5 remaining 135m

discrim\_loss 1.161006

gen\_loss\_GAN 1.1291572

gen\_loss\_L1 0.081066586

recording summary

progress epoch 1 step 999 image/sec 14.4 remaining 136m

discrim\_loss 1.1724486

gen\_loss\_GAN 1.157447

gen\_loss\_L1 0.08149474

progress epoch 1 step 1049 image/sec 14.5 remaining 135m

discrim\_loss 1.1514393

gen\_loss\_GAN 1.1720164

gen\_loss\_L1 0.0805253

recording summary

progress epoch 1 step 1099 image/sec 14.5 remaining 135m

discrim\_loss 1.1707342

gen\_loss\_GAN 1.1464206

gen\_loss\_L1 0.07816096

progress epoch 1 step 1150 image/sec 14.6 remaining 134m

discrim\_loss 1.1986765

gen\_loss\_GAN 1.1029633

gen\_loss\_L1 0.07891413

recording summary

progress epoch 1 step 1199 image/sec 14.6 remaining 133m

discrim\_loss 1.200638

gen\_loss\_GAN 1.0707115

gen\_loss\_L1 0.07701241

progress epoch 1 step 1249 image/sec 14.7 remaining 133m

discrim\_loss 1.1984475

gen\_loss\_GAN 1.079538

gen\_loss\_L1 0.07800729

recording summary

progress epoch 1 step 1299 image/sec 14.8 remaining 132m

discrim\_loss 1.186817

gen\_loss\_GAN 1.1029617

gen\_loss\_L1 0.077536926

progress epoch 1 step 1349 image/sec 14.8 remaining 132m

discrim\_loss 1.2258234

gen\_loss\_GAN 1.0720823

gen\_loss\_L1 0.07512464

recording summary

progress epoch 1 step 1399 image/sec 14.8 remaining 132m

discrim\_loss 1.2021266

gen\_loss\_GAN 1.0956318

gen\_loss\_L1 0.07539374

progress epoch 1 step 1449 image/sec 14.9 remaining 130m

discrim\_loss 1.1637516

gen\_loss\_GAN 1.0834924

gen\_loss\_L1 0.07612862

recording summary

progress epoch 1 step 1499 image/sec 14.9 remaining 130m

discrim\_loss 1.1716392

gen\_loss\_GAN 1.0951294

gen\_loss\_L1 0.075540766

progress epoch 2 step 49 image/sec 15.1 remaining 129m

discrim\_loss 1.1590261

gen\_loss\_GAN 1.0933579

gen\_loss\_L1 0.07632455

recording summary

progress epoch 2 step 99 image/sec 15.1 remaining 128m

discrim\_loss 1.1327434

gen\_loss\_GAN 1.1515224

gen\_loss\_L1 0.07686103

progress epoch 2 step 149 image/sec 15.3 remaining 127m

discrim\_loss 1.1231954

gen\_loss\_GAN 1.1716653

gen\_loss\_L1 0.07601907

recording summary

progress epoch 2 step 199 image/sec 15.3 remaining 126m

discrim\_loss 1.1733054

gen\_loss\_GAN 1.1363083

gen\_loss\_L1 0.074799076

progress epoch 2 step 250 image/sec 15.4 remaining 125m

discrim\_loss 1.1950202

gen\_loss\_GAN 1.1677185

gen\_loss\_L1 0.07421792

recording summary

progress epoch 2 step 299 image/sec 15.5 remaining 125m

discrim\_loss 1.1824168

gen\_loss\_GAN 1.1717241

gen\_loss\_L1 0.07379813

progress epoch 2 step 349 image/sec 15.6 remaining 124m

discrim\_loss 1.1680585

gen\_loss\_GAN 1.172179

gen\_loss\_L1 0.073388964

recording summary

progress epoch 2 step 399 image/sec 15.6 remaining 124m

discrim\_loss 1.1650827

gen\_loss\_GAN 1.1621529

gen\_loss\_L1 0.07483484

progress epoch 2 step 449 image/sec 15.7 remaining 123m

discrim\_loss 1.1603421

gen\_loss\_GAN 1.1707906

gen\_loss\_L1 0.074195735

recording summary

progress epoch 2 step 499 image/sec 15.7 remaining 122m

discrim\_loss 1.132551

gen\_loss\_GAN 1.1592927

gen\_loss\_L1 0.07406851

progress epoch 2 step 550 image/sec 15.8 remaining 121m

discrim\_loss 1.1301109

gen\_loss\_GAN 1.2091589

gen\_loss\_L1 0.074931376

recording summary

progress epoch 2 step 599 image/sec 15.8 remaining 121m

discrim\_loss 1.0688145

gen\_loss\_GAN 1.2368703

gen\_loss\_L1 0.07472328

progress epoch 2 step 649 image/sec 15.9 remaining 121m

discrim\_loss 1.0744164

gen\_loss\_GAN 1.2593473

gen\_loss\_L1 0.07481606

recording summary

progress epoch 2 step 699 image/sec 15.9 remaining 120m

discrim\_loss 1.0402185

gen\_loss\_GAN 1.3211615

gen\_loss\_L1 0.07480364

progress epoch 2 step 750 image/sec 16.0 remaining 120m

discrim\_loss 1.0929263

gen\_loss\_GAN 1.3042547

gen\_loss\_L1 0.07502209

recording summary

progress epoch 2 step 799 image/sec 16.0 remaining 120m

discrim\_loss 1.0666754

gen\_loss\_GAN 1.2596432

gen\_loss\_L1 0.07376022

progress epoch 2 step 850 image/sec 16.1 remaining 119m

discrim\_loss 1.0518596

gen\_loss\_GAN 1.2586224

gen\_loss\_L1 0.07311903

recording summary

progress epoch 2 step 899 image/sec 16.1 remaining 119m

discrim\_loss 1.0581707

gen\_loss\_GAN 1.2866223

gen\_loss\_L1 0.07341204

progress epoch 2 step 950 image/sec 16.1 remaining 119m

discrim\_loss 1.0359176

gen\_loss\_GAN 1.3055475

gen\_loss\_L1 0.07293986

recording summary

progress epoch 2 step 999 image/sec 16.1 remaining 118m

discrim\_loss 1.017439

gen\_loss\_GAN 1.3231506

gen\_loss\_L1 0.07353936

progress epoch 2 step 1050 image/sec 16.2 remaining 118m

discrim\_loss 1.079749

gen\_loss\_GAN 1.2680936

gen\_loss\_L1 0.071887605

recording summary

progress epoch 2 step 1100 image/sec 16.1 remaining 119m

discrim\_loss 1.045578

gen\_loss\_GAN 1.3093516

gen\_loss\_L1 0.0725843

progress epoch 2 step 1150 image/sec 16.1 remaining 118m

discrim\_loss 1.0665373

gen\_loss\_GAN 1.3570169

gen\_loss\_L1 0.07454008

recording summary

progress epoch 2 step 1199 image/sec 16.0 remaining 119m

discrim\_loss 1.0687371

gen\_loss\_GAN 1.3955454

gen\_loss\_L1 0.07236059

progress epoch 2 step 1250 image/sec 16.1 remaining 118m

discrim\_loss 1.0641596

gen\_loss\_GAN 1.4019883

gen\_loss\_L1 0.072556086

recording summary

progress epoch 2 step 1299 image/sec 16.1 remaining 118m

discrim\_loss 1.0491217

gen\_loss\_GAN 1.4481605

gen\_loss\_L1 0.07169215

progress epoch 2 step 1350 image/sec 16.1 remaining 118m

discrim\_loss 1.0934147

gen\_loss\_GAN 1.4208875

gen\_loss\_L1 0.07134162

recording summary

progress epoch 2 step 1399 image/sec 16.1 remaining 118m

discrim\_loss 1.0709715

gen\_loss\_GAN 1.335755

gen\_loss\_L1 0.069573686

progress epoch 2 step 1450 image/sec 16.1 remaining 118m

discrim\_loss 1.0439305

gen\_loss\_GAN 1.3803455

gen\_loss\_L1 0.06911144

recording summary

progress epoch 2 step 1499 image/sec 16.1 remaining 118m

discrim\_loss 1.0278484

gen\_loss\_GAN 1.3792032

gen\_loss\_L1 0.069605105

progress epoch 3 step 50 image/sec 16.2 remaining 117m

discrim\_loss 1.0401678

gen\_loss\_GAN 1.4392991

gen\_loss\_L1 0.07134939

recording summary

progress epoch 3 step 99 image/sec 16.2 remaining 117m

discrim\_loss 1.0249923

gen\_loss\_GAN 1.4198517

gen\_loss\_L1 0.0711623

progress epoch 3 step 149 image/sec 16.3 remaining 116m

discrim\_loss 1.0550832

gen\_loss\_GAN 1.3531626

gen\_loss\_L1 0.072279625

recording summary

progress epoch 3 step 199 image/sec 16.3 remaining 116m

discrim\_loss 1.1139754

gen\_loss\_GAN 1.3268291

gen\_loss\_L1 0.07245912

progress epoch 3 step 250 image/sec 16.3 remaining 115m

discrim\_loss 1.0942047

gen\_loss\_GAN 1.2902377

gen\_loss\_L1 0.07122695

recording summary

progress epoch 3 step 299 image/sec 16.3 remaining 115m

discrim\_loss 1.0704468

gen\_loss\_GAN 1.3415202

gen\_loss\_L1 0.07182142

progress epoch 3 step 349 image/sec 16.4 remaining 115m

discrim\_loss 1.0581008

gen\_loss\_GAN 1.3568854

gen\_loss\_L1 0.07047708

recording summary

progress epoch 3 step 399 image/sec 16.3 remaining 115m

discrim\_loss 1.077668

gen\_loss\_GAN 1.3444606

gen\_loss\_L1 0.07054186

progress epoch 3 step 449 image/sec 16.4 remaining 115m

discrim\_loss 1.1227708

gen\_loss\_GAN 1.289576

gen\_loss\_L1 0.070078075

recording summary

progress epoch 3 step 499 image/sec 16.4 remaining 114m

discrim\_loss 1.116857

gen\_loss\_GAN 1.3120862

gen\_loss\_L1 0.0702954

progress epoch 3 step 550 image/sec 16.4 remaining 114m

discrim\_loss 1.1477537

gen\_loss\_GAN 1.3105325

gen\_loss\_L1 0.069464944

recording summary

progress epoch 3 step 599 image/sec 16.4 remaining 114m

discrim\_loss 1.115826

gen\_loss\_GAN 1.2918539

gen\_loss\_L1 0.07055734

progress epoch 3 step 650 image/sec 16.4 remaining 114m

discrim\_loss 1.0773702

gen\_loss\_GAN 1.3559512

gen\_loss\_L1 0.07080794

recording summary

progress epoch 3 step 700 image/sec 16.4 remaining 114m

discrim\_loss 1.076599

gen\_loss\_GAN 1.3376145

gen\_loss\_L1 0.070224956

progress epoch 3 step 749 image/sec 16.5 remaining 113m

discrim\_loss 1.0935888

gen\_loss\_GAN 1.3491856

gen\_loss\_L1 0.06986797

recording summary

progress epoch 3 step 799 image/sec 16.5 remaining 113m

discrim\_loss 1.1346836

gen\_loss\_GAN 1.3071594

gen\_loss\_L1 0.069034554

progress epoch 3 step 850 image/sec 16.5 remaining 113m

discrim\_loss 1.0913548

gen\_loss\_GAN 1.263522

gen\_loss\_L1 0.068462476

recording summary

progress epoch 3 step 899 image/sec 16.5 remaining 113m

discrim\_loss 1.0977505

gen\_loss\_GAN 1.275559

gen\_loss\_L1 0.0690377

progress epoch 3 step 949 image/sec 16.5 remaining 112m

discrim\_loss 1.0480632

gen\_loss\_GAN 1.3813161

gen\_loss\_L1 0.06979989

recording summary

progress epoch 3 step 999 image/sec 16.5 remaining 113m

discrim\_loss 1.0482788

gen\_loss\_GAN 1.3761915

gen\_loss\_L1 0.07021087

progress epoch 3 step 1050 image/sec 16.5 remaining 113m

discrim\_loss 1.0837286

gen\_loss\_GAN 1.3445549

gen\_loss\_L1 0.0691008

recording summary

progress epoch 3 step 1099 image/sec 16.4 remaining 113m

discrim\_loss 1.0554249

gen\_loss\_GAN 1.3886938

gen\_loss\_L1 0.06777613

progress epoch 3 step 1150 image/sec 16.4 remaining 113m

discrim\_loss 1.0911715

gen\_loss\_GAN 1.3475928

gen\_loss\_L1 0.06678829

recording summary

progress epoch 3 step 1199 image/sec 16.3 remaining 113m

discrim\_loss 1.063382

gen\_loss\_GAN 1.3580656

gen\_loss\_L1 0.066957034

progress epoch 3 step 1250 image/sec 16.3 remaining 114m

discrim\_loss 1.0515065

gen\_loss\_GAN 1.394755

gen\_loss\_L1 0.06902619

recording summary

progress epoch 3 step 1299 image/sec 16.3 remaining 114m

discrim\_loss 1.073923

gen\_loss\_GAN 1.4079361

gen\_loss\_L1 0.069226

progress epoch 3 step 1350 image/sec 16.3 remaining 114m

discrim\_loss 1.0284159

gen\_loss\_GAN 1.4120986

gen\_loss\_L1 0.06909843

recording summary

progress epoch 3 step 1399 image/sec 16.2 remaining 114m

discrim\_loss 1.0083332

gen\_loss\_GAN 1.4589704

gen\_loss\_L1 0.06986164

progress epoch 3 step 1450 image/sec 16.3 remaining 113m

discrim\_loss 0.95356786

gen\_loss\_GAN 1.5126612

gen\_loss\_L1 0.07024807

recording summary

progress epoch 3 step 1499 image/sec 16.2 remaining 113m

discrim\_loss 1.0010298

gen\_loss\_GAN 1.5103773

gen\_loss\_L1 0.07022663

progress epoch 4 step 49 image/sec 16.3 remaining 113m

discrim\_loss 0.9985119

gen\_loss\_GAN 1.5248142

gen\_loss\_L1 0.06993604

recording summary

progress epoch 4 step 99 image/sec 16.3 remaining 113m

discrim\_loss 0.98090804

gen\_loss\_GAN 1.5290766

gen\_loss\_L1 0.06957084

progress epoch 4 step 149 image/sec 16.3 remaining 112m

discrim\_loss 0.94932526

gen\_loss\_GAN 1.5483439

gen\_loss\_L1 0.07022445

recording summary

progress epoch 4 step 200 image/sec 16.4 remaining 112m

discrim\_loss 0.95279783

gen\_loss\_GAN 1.6124055

gen\_loss\_L1 0.06954405

progress epoch 4 step 249 image/sec 16.4 remaining 112m

discrim\_loss 0.9830205

gen\_loss\_GAN 1.5335593

gen\_loss\_L1 0.06918167

recording summary

progress epoch 4 step 299 image/sec 16.4 remaining 112m

discrim\_loss 1.0018919

gen\_loss\_GAN 1.5338426

gen\_loss\_L1 0.06919245

progress epoch 4 step 349 image/sec 16.4 remaining 111m

discrim\_loss 1.006251

gen\_loss\_GAN 1.5025811

gen\_loss\_L1 0.069539934

recording summary

progress epoch 4 step 399 image/sec 16.4 remaining 111m

discrim\_loss 1.016608

gen\_loss\_GAN 1.4624469

gen\_loss\_L1 0.06953806

progress epoch 4 step 450 image/sec 16.5 remaining 111m

discrim\_loss 1.0488825

gen\_loss\_GAN 1.5001539

gen\_loss\_L1 0.06903069

recording summary

progress epoch 4 step 499 image/sec 16.5 remaining 111m

discrim\_loss 1.038735

gen\_loss\_GAN 1.4837272

gen\_loss\_L1 0.06868847

saving model

progress epoch 4 step 550 image/sec 16.1 remaining 113m

discrim\_loss 0.9895924

gen\_loss\_GAN 1.5938234

gen\_loss\_L1 0.069272645

recording summary

progress epoch 4 step 599 image/sec 16.1 remaining 113m

discrim\_loss 1.0154753

gen\_loss\_GAN 1.5494899

gen\_loss\_L1 0.068000145

progress epoch 4 step 650 image/sec 16.1 remaining 113m

discrim\_loss 0.9650066

gen\_loss\_GAN 1.6233041

gen\_loss\_L1 0.06881373

recording summary

progress epoch 4 step 699 image/sec 16.0 remaining 113m

discrim\_loss 1.0767876

gen\_loss\_GAN 1.5211786

gen\_loss\_L1 0.06711266

progress epoch 4 step 749 image/sec 16.0 remaining 113m

discrim\_loss 1.0722494

gen\_loss\_GAN 1.4660013

gen\_loss\_L1 0.06681958

recording summary

progress epoch 4 step 799 image/sec 16.0 remaining 113m

discrim\_loss 1.0817544

gen\_loss\_GAN 1.3364999

gen\_loss\_L1 0.06599907

progress epoch 4 step 850 image/sec 16.0 remaining 113m

discrim\_loss 1.0728717

gen\_loss\_GAN 1.3885299

gen\_loss\_L1 0.066927716

recording summary

progress epoch 4 step 899 image/sec 16.0 remaining 113m

discrim\_loss 1.0203528

gen\_loss\_GAN 1.466032

gen\_loss\_L1 0.06816388

progress epoch 4 step 950 image/sec 16.1 remaining 113m

discrim\_loss 0.9818408

gen\_loss\_GAN 1.5255567

gen\_loss\_L1 0.06849034

recording summary

progress epoch 4 step 999 image/sec 16.0 remaining 113m

discrim\_loss 1.0077122

gen\_loss\_GAN 1.4860954

gen\_loss\_L1 0.06757873

progress epoch 4 step 1049 image/sec 16.0 remaining 113m

discrim\_loss 1.00536

gen\_loss\_GAN 1.5010039

gen\_loss\_L1 0.06774086

recording summary

progress epoch 4 step 1100 image/sec 16.0 remaining 113m

discrim\_loss 0.97644734

gen\_loss\_GAN 1.5463157

gen\_loss\_L1 0.0676281

progress epoch 4 step 1150 image/sec 15.9 remaining 113m

discrim\_loss 1.0191994

gen\_loss\_GAN 1.506992

gen\_loss\_L1 0.06776628

recording summary

progress epoch 4 step 1199 image/sec 15.9 remaining 114m

discrim\_loss 0.9927873

gen\_loss\_GAN 1.565765

gen\_loss\_L1 0.06737707

progress epoch 4 step 1250 image/sec 15.9 remaining 114m

discrim\_loss 0.93386656

gen\_loss\_GAN 1.603248

gen\_loss\_L1 0.06859929

recording summary

progress epoch 4 step 1299 image/sec 15.8 remaining 114m

discrim\_loss 0.95959574

gen\_loss\_GAN 1.551383

gen\_loss\_L1 0.06771368

progress epoch 4 step 1350 image/sec 15.9 remaining 113m

discrim\_loss 0.9185785

gen\_loss\_GAN 1.6180516

gen\_loss\_L1 0.066738345

recording summary

progress epoch 4 step 1399 image/sec 15.9 remaining 113m

discrim\_loss 0.9340519

gen\_loss\_GAN 1.5960848

gen\_loss\_L1 0.06681803

progress epoch 4 step 1450 image/sec 15.9 remaining 113m

discrim\_loss 0.9303373

gen\_loss\_GAN 1.6966846

gen\_loss\_L1 0.067199945

recording summary

progress epoch 4 step 1499 image/sec 15.8 remaining 113m

discrim\_loss 0.98218846

gen\_loss\_GAN 1.6790897

gen\_loss\_L1 0.06725114

progress epoch 5 step 50 image/sec 15.8 remaining 113m

discrim\_loss 0.99047947

gen\_loss\_GAN 1.5963185

gen\_loss\_L1 0.06676287

recording summary

progress epoch 5 step 99 image/sec 15.8 remaining 113m

discrim\_loss 0.9241828

gen\_loss\_GAN 1.6824335

gen\_loss\_L1 0.06707148

progress epoch 5 step 150 image/sec 15.9 remaining 113m

discrim\_loss 0.85597366

gen\_loss\_GAN 1.7118793

gen\_loss\_L1 0.06773198

recording summary

progress epoch 5 step 199 image/sec 15.9 remaining 112m

discrim\_loss 0.94504386

gen\_loss\_GAN 1.631207

gen\_loss\_L1 0.06793512

progress epoch 5 step 249 image/sec 15.9 remaining 112m

discrim\_loss 0.9627165

gen\_loss\_GAN 1.6555765

gen\_loss\_L1 0.067789614

recording summary

progress epoch 5 step 299 image/sec 15.9 remaining 112m

discrim\_loss 0.93200964

gen\_loss\_GAN 1.682173

gen\_loss\_L1 0.068283185

progress epoch 5 step 349 image/sec 16.0 remaining 112m

discrim\_loss 0.91425085

gen\_loss\_GAN 1.7005302

gen\_loss\_L1 0.06866445

recording summary

progress epoch 5 step 399 image/sec 16.0 remaining 111m

discrim\_loss 0.83633363

gen\_loss\_GAN 1.8016504

gen\_loss\_L1 0.06838629

progress epoch 5 step 450 image/sec 16.0 remaining 111m

discrim\_loss 0.92913514

gen\_loss\_GAN 1.8001441

gen\_loss\_L1 0.06782209

recording summary

progress epoch 5 step 499 image/sec 16.0 remaining 111m

discrim\_loss 0.8859044

gen\_loss\_GAN 1.7440375

gen\_loss\_L1 0.06727304

progress epoch 5 step 550 image/sec 16.0 remaining 111m

discrim\_loss 0.93721414

gen\_loss\_GAN 1.6681598

gen\_loss\_L1 0.06669457

recording summary

progress epoch 5 step 599 image/sec 16.0 remaining 111m

discrim\_loss 0.94912356

gen\_loss\_GAN 1.6533852

gen\_loss\_L1 0.067663126

progress epoch 5 step 649 image/sec 16.1 remaining 110m

discrim\_loss 0.94498867

gen\_loss\_GAN 1.68829

gen\_loss\_L1 0.067120306

recording summary

progress epoch 5 step 699 image/sec 16.1 remaining 110m

discrim\_loss 0.9182876

gen\_loss\_GAN 1.7641617

gen\_loss\_L1 0.0677042

progress epoch 5 step 749 image/sec 16.1 remaining 110m

discrim\_loss 0.94014835

gen\_loss\_GAN 1.6895318

gen\_loss\_L1 0.06854871

recording summary

progress epoch 5 step 799 image/sec 16.1 remaining 110m

discrim\_loss 0.9623035

gen\_loss\_GAN 1.7529005

gen\_loss\_L1 0.068765365

progress epoch 5 step 850 image/sec 16.1 remaining 110m

discrim\_loss 1.0020131

gen\_loss\_GAN 1.653248

gen\_loss\_L1 0.06818331

recording summary

progress epoch 5 step 899 image/sec 16.1 remaining 109m

discrim\_loss 0.9092563

gen\_loss\_GAN 1.7052

gen\_loss\_L1 0.06744508

progress epoch 5 step 950 image/sec 16.1 remaining 109m

discrim\_loss 0.9379788

gen\_loss\_GAN 1.6751038

gen\_loss\_L1 0.06706011

recording summary

progress epoch 5 step 999 image/sec 16.1 remaining 109m

discrim\_loss 0.8874827

gen\_loss\_GAN 1.7623949

gen\_loss\_L1 0.068498045

progress epoch 5 step 1049 image/sec 16.1 remaining 109m

discrim\_loss 0.8715105

gen\_loss\_GAN 1.7850487

gen\_loss\_L1 0.06992065

recording summary

progress epoch 5 step 1099 image/sec 16.1 remaining 109m

discrim\_loss 0.99613357

gen\_loss\_GAN 1.7200364

gen\_loss\_L1 0.068423435

progress epoch 5 step 1150 image/sec 16.1 remaining 109m

discrim\_loss 0.9256184

gen\_loss\_GAN 1.7193878

gen\_loss\_L1 0.06893291

recording summary

progress epoch 5 step 1199 image/sec 16.1 remaining 109m

discrim\_loss 0.9235695

gen\_loss\_GAN 1.6523097

gen\_loss\_L1 0.067630835

progress epoch 5 step 1250 image/sec 16.1 remaining 109m

discrim\_loss 0.93284255

gen\_loss\_GAN 1.7729115

gen\_loss\_L1 0.06721034

recording summary

progress epoch 5 step 1299 image/sec 16.1 remaining 109m

discrim\_loss 0.9901508

gen\_loss\_GAN 1.7705301

gen\_loss\_L1 0.06550483

progress epoch 5 step 1350 image/sec 16.1 remaining 108m

discrim\_loss 1.0684923

gen\_loss\_GAN 1.6899565

gen\_loss\_L1 0.0657588

recording summary

progress epoch 5 step 1400 image/sec 16.1 remaining 109m

discrim\_loss 0.96533406

gen\_loss\_GAN 1.7172691

gen\_loss\_L1 0.06613639

progress epoch 5 step 1450 image/sec 16.0 remaining 109m

discrim\_loss 0.9434774

gen\_loss\_GAN 1.7175602

gen\_loss\_L1 0.06594594

recording summary

progress epoch 5 step 1499 image/sec 16.0 remaining 109m

discrim\_loss 0.95887524

gen\_loss\_GAN 1.6897783

gen\_loss\_L1 0.067469664

progress epoch 6 step 50 image/sec 16.0 remaining 109m

discrim\_loss 0.9412489

gen\_loss\_GAN 1.6888994

gen\_loss\_L1 0.06666426

recording summary

progress epoch 6 step 99 image/sec 16.0 remaining 109m

discrim\_loss 0.87378913

gen\_loss\_GAN 1.7847999

gen\_loss\_L1 0.068032004

progress epoch 6 step 150 image/sec 16.0 remaining 109m

discrim\_loss 0.9281445

gen\_loss\_GAN 1.7163589

gen\_loss\_L1 0.0681499

recording summary

progress epoch 6 step 199 image/sec 16.0 remaining 109m

discrim\_loss 0.8676502

gen\_loss\_GAN 1.776142

gen\_loss\_L1 0.06786291

progress epoch 6 step 250 image/sec 16.0 remaining 108m

discrim\_loss 0.9092485

gen\_loss\_GAN 1.7941979

gen\_loss\_L1 0.06726614

recording summary

progress epoch 6 step 299 image/sec 16.0 remaining 108m

discrim\_loss 0.88380104

gen\_loss\_GAN 1.8039099

gen\_loss\_L1 0.067065276

progress epoch 6 step 349 image/sec 16.0 remaining 108m

discrim\_loss 0.884043

gen\_loss\_GAN 1.8386902

gen\_loss\_L1 0.06681123

recording summary

progress epoch 6 step 399 image/sec 16.0 remaining 108m

discrim\_loss 0.9247852

gen\_loss\_GAN 1.847094

gen\_loss\_L1 0.06656567

progress epoch 6 step 450 image/sec 16.0 remaining 108m

discrim\_loss 0.8871039

gen\_loss\_GAN 1.8589499

gen\_loss\_L1 0.06657938

recording summary

progress epoch 6 step 499 image/sec 16.0 remaining 108m

discrim\_loss 0.8360654

gen\_loss\_GAN 1.9013203

gen\_loss\_L1 0.06729061

progress epoch 6 step 549 image/sec 16.1 remaining 107m

discrim\_loss 0.9670962

gen\_loss\_GAN 1.8663155

gen\_loss\_L1 0.06797911

recording summary

progress epoch 6 step 599 image/sec 16.0 remaining 107m

discrim\_loss 0.9619473

gen\_loss\_GAN 1.8322409

gen\_loss\_L1 0.06710986

progress epoch 6 step 650 image/sec 16.0 remaining 107m

discrim\_loss 1.0198894

gen\_loss\_GAN 1.6701187

gen\_loss\_L1 0.0659147

recording summary

progress epoch 6 step 699 image/sec 16.0 remaining 107m

discrim\_loss 0.9507406

gen\_loss\_GAN 1.6762646

gen\_loss\_L1 0.06647574

progress epoch 6 step 749 image/sec 16.1 remaining 107m

discrim\_loss 0.9967871

gen\_loss\_GAN 1.5886041

gen\_loss\_L1 0.06615839

recording summary

progress epoch 6 step 799 image/sec 16.0 remaining 107m

discrim\_loss 0.9676102

gen\_loss\_GAN 1.6434741

gen\_loss\_L1 0.06610711

progress epoch 6 step 849 image/sec 16.0 remaining 107m

discrim\_loss 0.8397998

gen\_loss\_GAN 1.7814912

gen\_loss\_L1 0.06751472

recording summary

progress epoch 6 step 899 image/sec 16.0 remaining 107m

discrim\_loss 0.8741568

gen\_loss\_GAN 1.762595

gen\_loss\_L1 0.06734718

progress epoch 6 step 949 image/sec 16.0 remaining 107m

discrim\_loss 0.84851927

gen\_loss\_GAN 1.8282961

gen\_loss\_L1 0.06811446

recording summary

progress epoch 6 step 999 image/sec 16.0 remaining 107m

discrim\_loss 0.8705071

gen\_loss\_GAN 1.8213902

gen\_loss\_L1 0.06783879

progress epoch 6 step 1050 image/sec 16.0 remaining 106m

discrim\_loss 0.9615969

gen\_loss\_GAN 1.7322909

gen\_loss\_L1 0.0677807

recording summary

progress epoch 6 step 1099 image/sec 16.0 remaining 106m

discrim\_loss 0.96472764

gen\_loss\_GAN 1.7008965

gen\_loss\_L1 0.067408614

progress epoch 6 step 1150 image/sec 16.0 remaining 106m

discrim\_loss 0.9073326

gen\_loss\_GAN 1.8115544

gen\_loss\_L1 0.06690524

recording summary

progress epoch 6 step 1199 image/sec 16.0 remaining 106m

discrim\_loss 0.9258877

gen\_loss\_GAN 1.761391

gen\_loss\_L1 0.06709182

progress epoch 6 step 1249 image/sec 16.0 remaining 106m

discrim\_loss 0.94013125

gen\_loss\_GAN 1.7109911

gen\_loss\_L1 0.06617229

recording summary

progress epoch 6 step 1299 image/sec 16.0 remaining 106m

discrim\_loss 0.9777382

gen\_loss\_GAN 1.6654239

gen\_loss\_L1 0.06562581

progress epoch 6 step 1350 image/sec 16.1 remaining 106m

discrim\_loss 0.90854675

gen\_loss\_GAN 1.7509711

gen\_loss\_L1 0.0664016

recording summary

progress epoch 6 step 1399 image/sec 16.0 remaining 106m

discrim\_loss 0.899756

gen\_loss\_GAN 1.7794567

gen\_loss\_L1 0.068553865

progress epoch 6 step 1450 image/sec 16.1 remaining 105m

discrim\_loss 0.95997685

gen\_loss\_GAN 1.6924738

gen\_loss\_L1 0.067117535

recording summary

progress epoch 6 step 1499 image/sec 16.1 remaining 105m

discrim\_loss 0.83883864

gen\_loss\_GAN 1.8739932

gen\_loss\_L1 0.068443604

progress epoch 7 step 49 image/sec 16.1 remaining 105m

discrim\_loss 0.87589556

gen\_loss\_GAN 1.796308

gen\_loss\_L1 0.06793321

recording summary

progress epoch 7 step 99 image/sec 16.0 remaining 105m

discrim\_loss 0.94345874

gen\_loss\_GAN 1.7978623

gen\_loss\_L1 0.067927465

progress epoch 7 step 149 image/sec 16.1 remaining 105m

discrim\_loss 0.97243625

gen\_loss\_GAN 1.804961

gen\_loss\_L1 0.067934915

recording summary

progress epoch 7 step 199 image/sec 16.1 remaining 105m

discrim\_loss 0.9361305

gen\_loss\_GAN 1.7538251

gen\_loss\_L1 0.06682994

progress epoch 7 step 250 image/sec 16.1 remaining 105m

discrim\_loss 0.93243265

gen\_loss\_GAN 1.7443889

gen\_loss\_L1 0.065702

recording summary

progress epoch 7 step 299 image/sec 16.1 remaining 105m

discrim\_loss 0.94514257

gen\_loss\_GAN 1.726052

gen\_loss\_L1 0.066101916

progress epoch 7 step 349 image/sec 16.1 remaining 104m

discrim\_loss 1.0272305

gen\_loss\_GAN 1.683293

gen\_loss\_L1 0.065146394

recording summary

progress epoch 7 step 399 image/sec 16.1 remaining 104m

discrim\_loss 0.9957479

gen\_loss\_GAN 1.6408583

gen\_loss\_L1 0.06536183

progress epoch 7 step 450 image/sec 16.1 remaining 104m

discrim\_loss 0.96232915

gen\_loss\_GAN 1.7910576

gen\_loss\_L1 0.065373026

recording summary

progress epoch 7 step 499 image/sec 16.1 remaining 104m

discrim\_loss 0.9187471

gen\_loss\_GAN 1.8013753

gen\_loss\_L1 0.06620333

progress epoch 7 step 550 image/sec 16.2 remaining 104m

discrim\_loss 0.90317017

gen\_loss\_GAN 1.7670166

gen\_loss\_L1 0.06663428

recording summary

progress epoch 7 step 600 image/sec 16.2 remaining 103m

discrim\_loss 0.9273394

gen\_loss\_GAN 1.7376502

gen\_loss\_L1 0.06668828

progress epoch 7 step 650 image/sec 16.2 remaining 103m

discrim\_loss 0.9504488

gen\_loss\_GAN 1.6775779

gen\_loss\_L1 0.06680956

recording summary

progress epoch 7 step 699 image/sec 16.2 remaining 103m

discrim\_loss 0.8971843

gen\_loss\_GAN 1.695497

gen\_loss\_L1 0.06664286

progress epoch 7 step 749 image/sec 16.2 remaining 103m

discrim\_loss 0.9191407

gen\_loss\_GAN 1.699674

gen\_loss\_L1 0.06695461

recording summary

progress epoch 7 step 799 image/sec 16.2 remaining 103m

discrim\_loss 1.0157529

gen\_loss\_GAN 1.6200756

gen\_loss\_L1 0.06574492

progress epoch 7 step 850 image/sec 16.2 remaining 103m

discrim\_loss 0.97989225

gen\_loss\_GAN 1.6643237

gen\_loss\_L1 0.06543381

recording summary

progress epoch 7 step 899 image/sec 16.2 remaining 103m

discrim\_loss 0.99244094

gen\_loss\_GAN 1.629095

gen\_loss\_L1 0.06577046

progress epoch 7 step 949 image/sec 16.2 remaining 103m

discrim\_loss 0.97813755

gen\_loss\_GAN 1.6473187

gen\_loss\_L1 0.06550625

recording summary

progress epoch 7 step 999 image/sec 16.2 remaining 102m

discrim\_loss 0.9189631

gen\_loss\_GAN 1.6585189

gen\_loss\_L1 0.06556602

saving model

WARNING:tensorflow:From /root/miniconda3/envs/myconda/lib/python3.5/site-packages/tensorflow/python/training/saver.py:966: remove\_checkpoint (from tensorflow.python.training.checkpoint\_management) is deprecated and will be removed in a future version.

Instructions for updating:

Use standard file APIs to delete files with this prefix.

progress epoch 7 step 1050 image/sec 16.0 remaining 103m

discrim\_loss 0.98469

gen\_loss\_GAN 1.5970883

gen\_loss\_L1 0.06508397

recording summary

progress epoch 7 step 1100 image/sec 16.0 remaining 103m

discrim\_loss 1.0556544

gen\_loss\_GAN 1.5376735

gen\_loss\_L1 0.06438903

progress epoch 7 step 1150 image/sec 16.0 remaining 103m

discrim\_loss 0.917977

gen\_loss\_GAN 1.6703522

gen\_loss\_L1 0.06523191

recording summary

progress epoch 7 step 1199 image/sec 16.0 remaining 103m

discrim\_loss 0.8964829

gen\_loss\_GAN 1.8322482

gen\_loss\_L1 0.066491336

progress epoch 7 step 1249 image/sec 16.1 remaining 103m

discrim\_loss 0.8836854

gen\_loss\_GAN 1.8204981

gen\_loss\_L1 0.06590651

recording summary

progress epoch 7 step 1299 image/sec 16.1 remaining 103m

discrim\_loss 0.95042205

gen\_loss\_GAN 1.7322942

gen\_loss\_L1 0.06612676

progress epoch 7 step 1350 image/sec 16.1 remaining 103m

discrim\_loss 0.9185214

gen\_loss\_GAN 1.8086016

gen\_loss\_L1 0.066983275

recording summary

progress epoch 7 step 1399 image/sec 16.1 remaining 102m

discrim\_loss 0.8312564

gen\_loss\_GAN 1.9019057

gen\_loss\_L1 0.0672174

progress epoch 7 step 1450 image/sec 16.1 remaining 102m

discrim\_loss 0.8986923

gen\_loss\_GAN 1.8157355

gen\_loss\_L1 0.06627041

recording summary

progress epoch 7 step 1499 image/sec 16.1 remaining 102m

discrim\_loss 0.8869161

gen\_loss\_GAN 1.8180344

gen\_loss\_L1 0.06669686

progress epoch 8 step 49 image/sec 16.1 remaining 102m

discrim\_loss 0.9147149

gen\_loss\_GAN 1.8074539

gen\_loss\_L1 0.0665574

recording summary

progress epoch 8 step 99 image/sec 16.1 remaining 102m

discrim\_loss 0.89736855

gen\_loss\_GAN 1.9166311

gen\_loss\_L1 0.06699508

progress epoch 8 step 149 image/sec 16.1 remaining 102m

discrim\_loss 0.9621687

gen\_loss\_GAN 1.8031548

gen\_loss\_L1 0.06551407

recording summary

progress epoch 8 step 199 image/sec 16.1 remaining 102m

discrim\_loss 0.92271113

gen\_loss\_GAN 1.7203546

gen\_loss\_L1 0.06478549

progress epoch 8 step 249 image/sec 16.1 remaining 101m

discrim\_loss 1.0946302

gen\_loss\_GAN 1.6255655

gen\_loss\_L1 0.064667195

recording summary

progress epoch 8 step 299 image/sec 16.1 remaining 101m

discrim\_loss 1.0992858

gen\_loss\_GAN 1.47081

gen\_loss\_L1 0.064094216

progress epoch 8 step 349 image/sec 16.1 remaining 101m

discrim\_loss 1.0425473

gen\_loss\_GAN 1.4487817

gen\_loss\_L1 0.06439348

recording summary

progress epoch 8 step 399 image/sec 16.1 remaining 101m

discrim\_loss 1.0215187

gen\_loss\_GAN 1.4533049

gen\_loss\_L1 0.06489361

progress epoch 8 step 450 image/sec 16.1 remaining 101m

discrim\_loss 0.9817911

gen\_loss\_GAN 1.572201

gen\_loss\_L1 0.06596692

recording summary

progress epoch 8 step 499 image/sec 16.1 remaining 101m

discrim\_loss 0.9566314

gen\_loss\_GAN 1.5835254

gen\_loss\_L1 0.06475656

progress epoch 8 step 549 image/sec 16.1 remaining 101m

discrim\_loss 0.91487867

gen\_loss\_GAN 1.6686124

gen\_loss\_L1 0.06498873

recording summary

progress epoch 8 step 599 image/sec 16.1 remaining 101m

discrim\_loss 0.9358424

gen\_loss\_GAN 1.6756079

gen\_loss\_L1 0.06539389

progress epoch 8 step 649 image/sec 16.1 remaining 100m

discrim\_loss 0.933322

gen\_loss\_GAN 1.7162235

gen\_loss\_L1 0.06576964

recording summary

progress epoch 8 step 700 image/sec 16.1 remaining 100m

discrim\_loss 0.89534724

gen\_loss\_GAN 1.7287884

gen\_loss\_L1 0.0657229

progress epoch 8 step 750 image/sec 16.2 remaining 100m

discrim\_loss 0.9090129

gen\_loss\_GAN 1.7677743

gen\_loss\_L1 0.06539377

recording summary

progress epoch 8 step 799 image/sec 16.2 remaining 100m

discrim\_loss 0.9084207

gen\_loss\_GAN 1.7863886

gen\_loss\_L1 0.06517066

progress epoch 8 step 849 image/sec 16.2 remaining 100m

discrim\_loss 0.8662104

gen\_loss\_GAN 1.8866104

gen\_loss\_L1 0.0662567

recording summary

progress epoch 8 step 899 image/sec 16.2 remaining 100m

discrim\_loss 0.9068057

gen\_loss\_GAN 1.8720833

gen\_loss\_L1 0.066454805

progress epoch 8 step 949 image/sec 16.2 remaining 100m

discrim\_loss 0.9526891

gen\_loss\_GAN 1.8152174

gen\_loss\_L1 0.0660489

recording summary

progress epoch 8 step 1000 image/sec 16.2 remaining 100m

discrim\_loss 1.0267074

gen\_loss\_GAN 1.7533234

gen\_loss\_L1 0.066734

progress epoch 8 step 1050 image/sec 16.2 remaining 99m

discrim\_loss 0.9506926

gen\_loss\_GAN 1.7611605

gen\_loss\_L1 0.0655856

recording summary

progress epoch 8 step 1099 image/sec 16.2 remaining 99m

discrim\_loss 0.94982886

gen\_loss\_GAN 1.730298

gen\_loss\_L1 0.06536029

progress epoch 8 step 1150 image/sec 16.2 remaining 99m

discrim\_loss 0.9111444

gen\_loss\_GAN 1.80018

gen\_loss\_L1 0.065936215

recording summary

progress epoch 8 step 1199 image/sec 16.2 remaining 99m

discrim\_loss 0.94524026

gen\_loss\_GAN 1.8262829

gen\_loss\_L1 0.065537795

progress epoch 8 step 1250 image/sec 16.2 remaining 99m

discrim\_loss 0.8868207

gen\_loss\_GAN 1.831951

gen\_loss\_L1 0.06555663

recording summary

progress epoch 8 step 1299 image/sec 16.2 remaining 99m

discrim\_loss 0.95844805

gen\_loss\_GAN 1.7238393

gen\_loss\_L1 0.064606816

progress epoch 8 step 1350 image/sec 16.2 remaining 99m

discrim\_loss 0.98376

gen\_loss\_GAN 1.6560001

gen\_loss\_L1 0.06479779

recording summary

progress epoch 8 step 1399 image/sec 16.2 remaining 98m

discrim\_loss 0.9262973

gen\_loss\_GAN 1.6623145

gen\_loss\_L1 0.06527783

progress epoch 8 step 1449 image/sec 16.2 remaining 98m

discrim\_loss 0.9362935

gen\_loss\_GAN 1.728072

gen\_loss\_L1 0.06514836

recording summary

progress epoch 8 step 1499 image/sec 16.2 remaining 98m

discrim\_loss 0.937111

gen\_loss\_GAN 1.7092277

gen\_loss\_L1 0.06662222

progress epoch 9 step 49 image/sec 16.2 remaining 98m

discrim\_loss 0.9714543

gen\_loss\_GAN 1.649466

gen\_loss\_L1 0.06588054

recording summary

progress epoch 9 step 99 image/sec 16.2 remaining 98m

discrim\_loss 0.9416173

gen\_loss\_GAN 1.7189224

gen\_loss\_L1 0.0657968

progress epoch 9 step 150 image/sec 16.2 remaining 98m

discrim\_loss 0.9131917

gen\_loss\_GAN 1.8045975

gen\_loss\_L1 0.06538915

recording summary

progress epoch 9 step 200 image/sec 16.2 remaining 98m

discrim\_loss 0.9074908

gen\_loss\_GAN 1.7892423

gen\_loss\_L1 0.065142766

progress epoch 9 step 250 image/sec 16.3 remaining 97m

discrim\_loss 0.9910485

gen\_loss\_GAN 1.712094

gen\_loss\_L1 0.06455895

recording summary

progress epoch 9 step 300 image/sec 16.3 remaining 97m

discrim\_loss 0.9428374

gen\_loss\_GAN 1.7201958

gen\_loss\_L1 0.06413088

progress epoch 9 step 350 image/sec 16.3 remaining 97m

discrim\_loss 1.0387516

gen\_loss\_GAN 1.6441057

gen\_loss\_L1 0.06404019

recording summary

progress epoch 9 step 400 image/sec 16.3 remaining 97m

discrim\_loss 1.031676

gen\_loss\_GAN 1.6005683

gen\_loss\_L1 0.063695416

progress epoch 9 step 450 image/sec 16.3 remaining 97m

discrim\_loss 0.9919136

gen\_loss\_GAN 1.585368

gen\_loss\_L1 0.06415842

recording summary

progress epoch 9 step 499 image/sec 16.3 remaining 97m

discrim\_loss 1.0550842

gen\_loss\_GAN 1.5962044

gen\_loss\_L1 0.06425991

progress epoch 9 step 550 image/sec 16.3 remaining 97m

discrim\_loss 1.015752

gen\_loss\_GAN 1.5600713

gen\_loss\_L1 0.06454249

recording summary

progress epoch 9 step 599 image/sec 16.3 remaining 96m

discrim\_loss 1.0539545

gen\_loss\_GAN 1.5365084

gen\_loss\_L1 0.06355723

progress epoch 9 step 650 image/sec 16.3 remaining 96m

discrim\_loss 0.9971953

gen\_loss\_GAN 1.5599205

gen\_loss\_L1 0.063503414

recording summary

progress epoch 9 step 699 image/sec 16.3 remaining 96m

discrim\_loss 1.0005594

gen\_loss\_GAN 1.5685469

gen\_loss\_L1 0.06491219

progress epoch 9 step 750 image/sec 16.3 remaining 96m

discrim\_loss 0.99493814

gen\_loss\_GAN 1.6397519

gen\_loss\_L1 0.06470355

recording summary

progress epoch 9 step 799 image/sec 16.3 remaining 96m

discrim\_loss 0.93359226

gen\_loss\_GAN 1.6987487

gen\_loss\_L1 0.064380765

progress epoch 9 step 850 image/sec 16.3 remaining 96m

discrim\_loss 0.9968729

gen\_loss\_GAN 1.636624

gen\_loss\_L1 0.06399535

recording summary

progress epoch 9 step 899 image/sec 16.3 remaining 96m

discrim\_loss 1.0009936

gen\_loss\_GAN 1.6348331

gen\_loss\_L1 0.06374371

progress epoch 9 step 950 image/sec 16.3 remaining 96m

discrim\_loss 0.9358411

gen\_loss\_GAN 1.6548245

gen\_loss\_L1 0.06456662

recording summary

progress epoch 9 step 999 image/sec 16.3 remaining 95m

discrim\_loss 0.981657

gen\_loss\_GAN 1.6435434

gen\_loss\_L1 0.06383353

progress epoch 9 step 1050 image/sec 16.3 remaining 95m

discrim\_loss 0.9718454

gen\_loss\_GAN 1.624616

gen\_loss\_L1 0.0649707

recording summary

progress epoch 9 step 1099 image/sec 16.3 remaining 95m

discrim\_loss 0.9495311

gen\_loss\_GAN 1.6297332

gen\_loss\_L1 0.064616896

progress epoch 9 step 1150 image/sec 16.3 remaining 95m

discrim\_loss 0.917559

gen\_loss\_GAN 1.6915543

gen\_loss\_L1 0.06532208

recording summary

progress epoch 9 step 1199 image/sec 16.3 remaining 95m

discrim\_loss 0.928693

gen\_loss\_GAN 1.6428652

gen\_loss\_L1 0.06533886

progress epoch 9 step 1250 image/sec 16.3 remaining 95m

discrim\_loss 0.99094474

gen\_loss\_GAN 1.6394837

gen\_loss\_L1 0.06391045

recording summary

progress epoch 9 step 1299 image/sec 16.3 remaining 95m

discrim\_loss 0.963378

gen\_loss\_GAN 1.7277852

gen\_loss\_L1 0.06449331

progress epoch 9 step 1350 image/sec 16.3 remaining 95m

discrim\_loss 0.93968564

gen\_loss\_GAN 1.7563307

gen\_loss\_L1 0.06485058

recording summary

progress epoch 9 step 1399 image/sec 16.3 remaining 95m

discrim\_loss 0.9102852

gen\_loss\_GAN 1.8147109

gen\_loss\_L1 0.064306624

progress epoch 9 step 1450 image/sec 16.3 remaining 95m

discrim\_loss 0.8865927

gen\_loss\_GAN 1.8211551

gen\_loss\_L1 0.06542421

recording summary

progress epoch 9 step 1499 image/sec 16.3 remaining 95m

discrim\_loss 0.91876614

gen\_loss\_GAN 1.7554423

gen\_loss\_L1 0.06552731

progress epoch 10 step 50 image/sec 16.3 remaining 94m

discrim\_loss 0.96594983

gen\_loss\_GAN 1.6997153

gen\_loss\_L1 0.065071866

recording summary

progress epoch 10 step 99 image/sec 16.3 remaining 94m

discrim\_loss 0.9887655

gen\_loss\_GAN 1.6885964

gen\_loss\_L1 0.0640954

progress epoch 10 step 149 image/sec 16.3 remaining 94m

discrim\_loss 1.0059798

gen\_loss\_GAN 1.6624691

gen\_loss\_L1 0.064074844

recording summary

progress epoch 10 step 199 image/sec 16.3 remaining 94m

discrim\_loss 0.9524282

gen\_loss\_GAN 1.7925799

gen\_loss\_L1 0.0657333

progress epoch 10 step 250 image/sec 16.3 remaining 94m

discrim\_loss 0.9078557

gen\_loss\_GAN 1.7759217

gen\_loss\_L1 0.06532906

recording summary

progress epoch 10 step 299 image/sec 16.3 remaining 94m

discrim\_loss 0.90908694

gen\_loss\_GAN 1.8164799

gen\_loss\_L1 0.064831235

progress epoch 10 step 349 image/sec 16.3 remaining 94m

discrim\_loss 0.8980844

gen\_loss\_GAN 1.8726407

gen\_loss\_L1 0.06497125

recording summary

progress epoch 10 step 399 image/sec 16.3 remaining 94m

discrim\_loss 0.8883159

gen\_loss\_GAN 1.9078053

gen\_loss\_L1 0.06622005

progress epoch 10 step 450 image/sec 16.4 remaining 93m

discrim\_loss 0.89960384

gen\_loss\_GAN 1.8748039

gen\_loss\_L1 0.06524547

recording summary

progress epoch 10 step 499 image/sec 16.4 remaining 93m

discrim\_loss 0.91332585

gen\_loss\_GAN 1.7995608

gen\_loss\_L1 0.06429861

progress epoch 10 step 549 image/sec 16.4 remaining 93m

discrim\_loss 0.8724341

gen\_loss\_GAN 1.9034537

gen\_loss\_L1 0.064832956

recording summary

progress epoch 10 step 599 image/sec 16.4 remaining 93m

discrim\_loss 0.9414434

gen\_loss\_GAN 1.8981558

gen\_loss\_L1 0.06428697

progress epoch 10 step 650 image/sec 16.4 remaining 93m

discrim\_loss 0.9299674

gen\_loss\_GAN 1.9348221

gen\_loss\_L1 0.06463867

recording summary

progress epoch 10 step 699 image/sec 16.4 remaining 93m

discrim\_loss 0.9309917

gen\_loss\_GAN 1.8786024

gen\_loss\_L1 0.06422675

progress epoch 10 step 750 image/sec 16.4 remaining 93m

discrim\_loss 0.9837137

gen\_loss\_GAN 1.8624791

gen\_loss\_L1 0.06419625

recording summary

progress epoch 10 step 799 image/sec 16.4 remaining 92m

discrim\_loss 0.9692344

gen\_loss\_GAN 1.785247

gen\_loss\_L1 0.0644439

progress epoch 10 step 849 image/sec 16.4 remaining 92m

discrim\_loss 0.86580867

gen\_loss\_GAN 1.7800958

gen\_loss\_L1 0.065490775

recording summary

progress epoch 10 step 899 image/sec 16.4 remaining 92m

discrim\_loss 0.87356824

gen\_loss\_GAN 1.794087

gen\_loss\_L1 0.065418296

progress epoch 10 step 950 image/sec 16.4 remaining 92m

discrim\_loss 0.9121402

gen\_loss\_GAN 1.826109

gen\_loss\_L1 0.06429274

recording summary

progress epoch 10 step 999 image/sec 16.4 remaining 92m

discrim\_loss 0.968508

gen\_loss\_GAN 1.7598788

gen\_loss\_L1 0.06336365

progress epoch 10 step 1050 image/sec 16.4 remaining 92m

discrim\_loss 0.9390858

gen\_loss\_GAN 1.713562

gen\_loss\_L1 0.06363581

recording summary

progress epoch 10 step 1099 image/sec 16.4 remaining 92m

discrim\_loss 0.89904195

gen\_loss\_GAN 1.7837719

gen\_loss\_L1 0.06443179

progress epoch 10 step 1150 image/sec 16.4 remaining 92m

discrim\_loss 0.93016744

gen\_loss\_GAN 1.7585407

gen\_loss\_L1 0.064705

recording summary

progress epoch 10 step 1199 image/sec 16.4 remaining 91m

discrim\_loss 0.86909974

gen\_loss\_GAN 1.9570827

gen\_loss\_L1 0.06459076

progress epoch 10 step 1250 image/sec 16.4 remaining 91m

discrim\_loss 0.81877005

gen\_loss\_GAN 2.0417562

gen\_loss\_L1 0.06538729

recording summary

progress epoch 10 step 1299 image/sec 16.4 remaining 91m

discrim\_loss 0.9109646

gen\_loss\_GAN 1.9083643

gen\_loss\_L1 0.0650142

progress epoch 10 step 1349 image/sec 16.4 remaining 91m

discrim\_loss 0.92295253

gen\_loss\_GAN 1.8308941

gen\_loss\_L1 0.06486329

recording summary

progress epoch 10 step 1399 image/sec 16.4 remaining 91m

discrim\_loss 0.8704907

gen\_loss\_GAN 1.9295462

gen\_loss\_L1 0.06503575

progress epoch 10 step 1450 image/sec 16.4 remaining 91m

discrim\_loss 0.8879914

gen\_loss\_GAN 1.9606991

gen\_loss\_L1 0.06485232

recording summary

progress epoch 10 step 1499 image/sec 16.4 remaining 91m

discrim\_loss 0.85230535

gen\_loss\_GAN 2.018197

gen\_loss\_L1 0.06503033

saving model

progress epoch 11 step 50 image/sec 16.3 remaining 92m

discrim\_loss 0.8294563

gen\_loss\_GAN 2.0545766

gen\_loss\_L1 0.06532775

recording summary

progress epoch 11 step 99 image/sec 16.3 remaining 92m

discrim\_loss 0.8164232

gen\_loss\_GAN 2.041851

gen\_loss\_L1 0.064532585

progress epoch 11 step 150 image/sec 16.3 remaining 91m

discrim\_loss 0.88355976

gen\_loss\_GAN 2.0467966

gen\_loss\_L1 0.06405405

recording summary

progress epoch 11 step 200 image/sec 16.2 remaining 91m

discrim\_loss 0.93412554

gen\_loss\_GAN 1.9116677

gen\_loss\_L1 0.064004615

progress epoch 11 step 250 image/sec 16.3 remaining 91m

discrim\_loss 0.9121111

gen\_loss\_GAN 1.8348291

gen\_loss\_L1 0.063994996

recording summary

progress epoch 11 step 299 image/sec 16.2 remaining 91m

discrim\_loss 0.94231

gen\_loss\_GAN 1.7769094

gen\_loss\_L1 0.063511364

progress epoch 11 step 350 image/sec 16.2 remaining 91m

discrim\_loss 0.9655372

gen\_loss\_GAN 1.7173078

gen\_loss\_L1 0.06309177

recording summary

progress epoch 11 step 399 image/sec 16.2 remaining 91m

discrim\_loss 0.98049927

gen\_loss\_GAN 1.6766855

gen\_loss\_L1 0.06217632

progress epoch 11 step 450 image/sec 16.2 remaining 91m

discrim\_loss 0.9666537

gen\_loss\_GAN 1.7940608

gen\_loss\_L1 0.06208619

recording summary

progress epoch 11 step 499 image/sec 16.2 remaining 91m

discrim\_loss 0.9728543

gen\_loss\_GAN 1.6749861

gen\_loss\_L1 0.06297393

progress epoch 11 step 549 image/sec 16.2 remaining 91m

discrim\_loss 0.9343245

gen\_loss\_GAN 1.7415653

gen\_loss\_L1 0.063741

recording summary

progress epoch 11 step 599 image/sec 16.2 remaining 91m

discrim\_loss 0.8646457

gen\_loss\_GAN 1.7728232

gen\_loss\_L1 0.06327625

progress epoch 11 step 650 image/sec 16.2 remaining 91m

discrim\_loss 0.92008924

gen\_loss\_GAN 1.6775789

gen\_loss\_L1 0.06289265

recording summary

progress epoch 11 step 699 image/sec 16.2 remaining 91m

discrim\_loss 0.90917253

gen\_loss\_GAN 1.6672525

gen\_loss\_L1 0.06281372

progress epoch 11 step 750 image/sec 16.2 remaining 90m

discrim\_loss 0.95765215

gen\_loss\_GAN 1.7513926

gen\_loss\_L1 0.06290149

recording summary

progress epoch 11 step 799 image/sec 16.2 remaining 90m

discrim\_loss 0.954028

gen\_loss\_GAN 1.7761217

gen\_loss\_L1 0.06436902

progress epoch 11 step 849 image/sec 16.2 remaining 90m

discrim\_loss 0.91282594

gen\_loss\_GAN 1.7853305

gen\_loss\_L1 0.063896954

recording summary

progress epoch 11 step 899 image/sec 16.2 remaining 90m

discrim\_loss 0.92752427

gen\_loss\_GAN 1.8393837

gen\_loss\_L1 0.0643381

progress epoch 11 step 950 image/sec 16.2 remaining 90m

discrim\_loss 0.89008385

gen\_loss\_GAN 1.8209475

gen\_loss\_L1 0.0653021

recording summary

progress epoch 11 step 999 image/sec 16.2 remaining 90m

discrim\_loss 0.9045699

gen\_loss\_GAN 1.8005052

gen\_loss\_L1 0.06551514

progress epoch 11 step 1050 image/sec 16.2 remaining 90m

discrim\_loss 0.8692609

gen\_loss\_GAN 1.8447231

gen\_loss\_L1 0.06563948

recording summary

progress epoch 11 step 1099 image/sec 16.2 remaining 90m

discrim\_loss 0.84476215

gen\_loss\_GAN 1.8683623

gen\_loss\_L1 0.06590224

progress epoch 11 step 1149 image/sec 16.2 remaining 90m

discrim\_loss 0.8721508

gen\_loss\_GAN 1.859166

gen\_loss\_L1 0.06602925

recording summary

progress epoch 11 step 1199 image/sec 16.2 remaining 89m

discrim\_loss 0.96473044

gen\_loss\_GAN 1.8218178

gen\_loss\_L1 0.06513443

progress epoch 11 step 1249 image/sec 16.2 remaining 89m

discrim\_loss 0.94887066

gen\_loss\_GAN 1.8054744

gen\_loss\_L1 0.06515756

recording summary

progress epoch 11 step 1299 image/sec 16.2 remaining 89m

discrim\_loss 0.9864405

gen\_loss\_GAN 1.7621701

gen\_loss\_L1 0.06419021

progress epoch 11 step 1350 image/sec 16.2 remaining 89m

discrim\_loss 1.0070143

gen\_loss\_GAN 1.6454573

gen\_loss\_L1 0.06325254

recording summary

progress epoch 11 step 1399 image/sec 16.2 remaining 89m

discrim\_loss 0.93608254

gen\_loss\_GAN 1.6904659

gen\_loss\_L1 0.063501306

progress epoch 11 step 1450 image/sec 16.3 remaining 89m

discrim\_loss 0.9825251

gen\_loss\_GAN 1.6339766

gen\_loss\_L1 0.063911945

recording summary

progress epoch 11 step 1499 image/sec 16.2 remaining 89m

discrim\_loss 0.9512955

gen\_loss\_GAN 1.7553667

gen\_loss\_L1 0.064232476

progress epoch 12 step 49 image/sec 16.3 remaining 89m

discrim\_loss 0.917521

gen\_loss\_GAN 1.7792218

gen\_loss\_L1 0.06355909

recording summary

progress epoch 12 step 99 image/sec 16.3 remaining 88m

discrim\_loss 0.9608572

gen\_loss\_GAN 1.8024518

gen\_loss\_L1 0.06329125

progress epoch 12 step 150 image/sec 16.3 remaining 88m

discrim\_loss 0.9635668

gen\_loss\_GAN 1.7228901

gen\_loss\_L1 0.06307072

recording summary

progress epoch 12 step 199 image/sec 16.3 remaining 88m

discrim\_loss 0.9892072

gen\_loss\_GAN 1.6752264

gen\_loss\_L1 0.06278323

progress epoch 12 step 249 image/sec 16.3 remaining 88m

discrim\_loss 0.97621924

gen\_loss\_GAN 1.6890932

gen\_loss\_L1 0.06318013

recording summary

progress epoch 12 step 299 image/sec 16.3 remaining 88m

discrim\_loss 0.9565696

gen\_loss\_GAN 1.7129091

gen\_loss\_L1 0.064339735

progress epoch 12 step 349 image/sec 16.3 remaining 88m

discrim\_loss 0.9636817

gen\_loss\_GAN 1.7300332

gen\_loss\_L1 0.06324692

recording summary

progress epoch 12 step 399 image/sec 16.3 remaining 88m

discrim\_loss 0.956299

gen\_loss\_GAN 1.7304931

gen\_loss\_L1 0.06258054

progress epoch 12 step 449 image/sec 16.3 remaining 87m

discrim\_loss 0.9396142

gen\_loss\_GAN 1.806554

gen\_loss\_L1 0.063038714

recording summary

progress epoch 12 step 499 image/sec 16.3 remaining 87m

discrim\_loss 0.92336637

gen\_loss\_GAN 1.7751309

gen\_loss\_L1 0.062630974

progress epoch 12 step 550 image/sec 16.3 remaining 87m

discrim\_loss 0.9143752

gen\_loss\_GAN 1.7984463

gen\_loss\_L1 0.06256908

recording summary

progress epoch 12 step 599 image/sec 16.3 remaining 87m

discrim\_loss 0.9179452

gen\_loss\_GAN 1.7088245

gen\_loss\_L1 0.06230333

progress epoch 12 step 649 image/sec 16.3 remaining 87m

discrim\_loss 0.90455616

gen\_loss\_GAN 1.8043212

gen\_loss\_L1 0.0630888

recording summary

progress epoch 12 step 700 image/sec 16.3 remaining 87m

discrim\_loss 0.9018076

gen\_loss\_GAN 1.9032582

gen\_loss\_L1 0.0638181

progress epoch 12 step 750 image/sec 16.3 remaining 87m

discrim\_loss 0.9888161

gen\_loss\_GAN 1.8386906

gen\_loss\_L1 0.06391454

recording summary

progress epoch 12 step 799 image/sec 16.3 remaining 87m

discrim\_loss 0.9580599

gen\_loss\_GAN 1.8590299

gen\_loss\_L1 0.06324578

progress epoch 12 step 850 image/sec 16.3 remaining 87m

discrim\_loss 0.9562271

gen\_loss\_GAN 1.8319371

gen\_loss\_L1 0.06452607

recording summary

progress epoch 12 step 899 image/sec 16.3 remaining 86m

discrim\_loss 0.95349467

gen\_loss\_GAN 1.8017482

gen\_loss\_L1 0.06487225

progress epoch 12 step 949 image/sec 16.3 remaining 86m

discrim\_loss 0.9498224

gen\_loss\_GAN 1.7916601

gen\_loss\_L1 0.06373713

recording summary

progress epoch 12 step 999 image/sec 16.3 remaining 86m

discrim\_loss 0.96121097

gen\_loss\_GAN 1.7140564

gen\_loss\_L1 0.06290292

progress epoch 12 step 1050 image/sec 16.4 remaining 86m

discrim\_loss 0.8947602

gen\_loss\_GAN 1.8285826

gen\_loss\_L1 0.06312463

recording summary

progress epoch 12 step 1099 image/sec 16.3 remaining 86m

discrim\_loss 0.8699073

gen\_loss\_GAN 1.8912033

gen\_loss\_L1 0.06427635

progress epoch 12 step 1150 image/sec 16.3 remaining 86m

discrim\_loss 0.8779183

gen\_loss\_GAN 1.8693943

gen\_loss\_L1 0.06408957

recording summary

progress epoch 12 step 1199 image/sec 16.3 remaining 86m

discrim\_loss 0.8864005

gen\_loss\_GAN 1.9080197

gen\_loss\_L1 0.06369688

progress epoch 12 step 1249 image/sec 16.3 remaining 86m

discrim\_loss 0.8851292

gen\_loss\_GAN 1.9728391

gen\_loss\_L1 0.06417395

recording summary

progress epoch 12 step 1299 image/sec 16.3 remaining 86m

discrim\_loss 0.8434687

gen\_loss\_GAN 1.8794204

gen\_loss\_L1 0.064127736

progress epoch 12 step 1350 image/sec 16.3 remaining 86m

discrim\_loss 0.803578

gen\_loss\_GAN 1.9108703

gen\_loss\_L1 0.06407445

recording summary

progress epoch 12 step 1399 image/sec 16.3 remaining 85m

discrim\_loss 0.750361

gen\_loss\_GAN 2.0328968

gen\_loss\_L1 0.0653896

progress epoch 12 step 1449 image/sec 16.3 remaining 85m

discrim\_loss 0.8007697

gen\_loss\_GAN 2.0662622

gen\_loss\_L1 0.06478798

recording summary

progress epoch 12 step 1499 image/sec 16.3 remaining 85m

discrim\_loss 0.8863086

gen\_loss\_GAN 2.0650806

gen\_loss\_L1 0.063735805

progress epoch 13 step 49 image/sec 16.3 remaining 85m

discrim\_loss 0.94585973

gen\_loss\_GAN 1.884984

gen\_loss\_L1 0.06371332

recording summary

progress epoch 13 step 99 image/sec 16.3 remaining 85m

discrim\_loss 0.97993755

gen\_loss\_GAN 1.7909758

gen\_loss\_L1 0.06365337

progress epoch 13 step 150 image/sec 16.4 remaining 85m

discrim\_loss 0.95378083

gen\_loss\_GAN 1.7354238

gen\_loss\_L1 0.06353569

recording summary

progress epoch 13 step 199 image/sec 16.4 remaining 85m

discrim\_loss 1.0513954

gen\_loss\_GAN 1.6455462

gen\_loss\_L1 0.06207176

progress epoch 13 step 250 image/sec 16.4 remaining 85m

discrim\_loss 0.98795193

gen\_loss\_GAN 1.7104405

gen\_loss\_L1 0.06276087

recording summary

progress epoch 13 step 300 image/sec 16.4 remaining 84m

discrim\_loss 1.0782728

gen\_loss\_GAN 1.7539991

gen\_loss\_L1 0.06277695

progress epoch 13 step 349 image/sec 16.4 remaining 84m

discrim\_loss 1.1060247

gen\_loss\_GAN 1.5773547

gen\_loss\_L1 0.062013414

recording summary

progress epoch 13 step 399 image/sec 16.4 remaining 84m

discrim\_loss 1.0162854

gen\_loss\_GAN 1.6198858

gen\_loss\_L1 0.062022343

progress epoch 13 step 450 image/sec 16.4 remaining 84m

discrim\_loss 0.9443185

gen\_loss\_GAN 1.7281336

gen\_loss\_L1 0.06218516

recording summary

progress epoch 13 step 499 image/sec 16.4 remaining 84m

discrim\_loss 0.96901953

gen\_loss\_GAN 1.6841474

gen\_loss\_L1 0.062798075

progress epoch 13 step 550 image/sec 16.4 remaining 84m

discrim\_loss 0.89011055

gen\_loss\_GAN 1.773519

gen\_loss\_L1 0.06289727

recording summary

progress epoch 13 step 599 image/sec 16.4 remaining 84m

discrim\_loss 0.9217931

gen\_loss\_GAN 1.870476

gen\_loss\_L1 0.063105844

progress epoch 13 step 649 image/sec 16.4 remaining 83m

discrim\_loss 0.9752731

gen\_loss\_GAN 1.7946218

gen\_loss\_L1 0.06297219

recording summary

progress epoch 13 step 699 image/sec 16.4 remaining 83m

discrim\_loss 0.9875554

gen\_loss\_GAN 1.7527131

gen\_loss\_L1 0.062733114

progress epoch 13 step 750 image/sec 16.4 remaining 83m

discrim\_loss 0.95848805

gen\_loss\_GAN 1.828688

gen\_loss\_L1 0.063013114

recording summary

progress epoch 13 step 800 image/sec 16.4 remaining 83m

discrim\_loss 0.9433761

gen\_loss\_GAN 1.7257284

gen\_loss\_L1 0.062485605

progress epoch 13 step 849 image/sec 16.4 remaining 83m

discrim\_loss 0.9330349

gen\_loss\_GAN 1.7319133

gen\_loss\_L1 0.06263582

recording summary

progress epoch 13 step 899 image/sec 16.4 remaining 83m

discrim\_loss 0.928543

gen\_loss\_GAN 1.770713

gen\_loss\_L1 0.063934095

progress epoch 13 step 950 image/sec 16.4 remaining 83m

discrim\_loss 0.8816082

gen\_loss\_GAN 1.7938693

gen\_loss\_L1 0.064233206

recording summary

progress epoch 13 step 999 image/sec 16.4 remaining 83m

discrim\_loss 0.8402294

gen\_loss\_GAN 1.8370498

gen\_loss\_L1 0.06467319

progress epoch 13 step 1049 image/sec 16.4 remaining 83m

discrim\_loss 1.0029124

gen\_loss\_GAN 1.8717251

gen\_loss\_L1 0.06419556

recording summary

progress epoch 13 step 1099 image/sec 16.4 remaining 83m

discrim\_loss 0.9208927

gen\_loss\_GAN 1.875323

gen\_loss\_L1 0.06425412

progress epoch 13 step 1150 image/sec 16.4 remaining 82m

discrim\_loss 0.9081213

gen\_loss\_GAN 1.9105836

gen\_loss\_L1 0.063932344

recording summary

progress epoch 13 step 1199 image/sec 16.4 remaining 82m

discrim\_loss 0.968433

gen\_loss\_GAN 1.7654544

gen\_loss\_L1 0.06268955

progress epoch 13 step 1249 image/sec 16.4 remaining 82m

discrim\_loss 1.0130059

gen\_loss\_GAN 1.6852415

gen\_loss\_L1 0.06259392

recording summary

progress epoch 13 step 1299 image/sec 16.4 remaining 82m

discrim\_loss 1.0884274

gen\_loss\_GAN 1.6903371

gen\_loss\_L1 0.06113564

progress epoch 13 step 1350 image/sec 16.4 remaining 82m

discrim\_loss 0.9813562

gen\_loss\_GAN 1.8002956

gen\_loss\_L1 0.061937276

recording summary

progress epoch 13 step 1399 image/sec 16.4 remaining 82m

discrim\_loss 0.9935343

gen\_loss\_GAN 1.6658045

gen\_loss\_L1 0.061447546

progress epoch 13 step 1450 image/sec 16.4 remaining 82m

discrim\_loss 0.968396

gen\_loss\_GAN 1.6480364

gen\_loss\_L1 0.061110973

recording summary

progress epoch 13 step 1499 image/sec 16.4 remaining 82m

discrim\_loss 0.8970514

gen\_loss\_GAN 1.8256961

gen\_loss\_L1 0.061913323

progress epoch 14 step 49 image/sec 16.5 remaining 81m

discrim\_loss 0.9505548

gen\_loss\_GAN 1.7127315

gen\_loss\_L1 0.061917845

recording summary

progress epoch 14 step 99 image/sec 16.5 remaining 81m

discrim\_loss 0.918943

gen\_loss\_GAN 1.6712798

gen\_loss\_L1 0.06225732

progress epoch 14 step 150 image/sec 16.5 remaining 81m

discrim\_loss 0.9008579

gen\_loss\_GAN 1.7260456

gen\_loss\_L1 0.062304743

recording summary

progress epoch 14 step 199 image/sec 16.5 remaining 81m

discrim\_loss 0.86289126

gen\_loss\_GAN 1.906511

gen\_loss\_L1 0.06316673

progress epoch 14 step 250 image/sec 16.5 remaining 81m

discrim\_loss 0.9083168

gen\_loss\_GAN 1.9059871

gen\_loss\_L1 0.06401713

recording summary

progress epoch 14 step 299 image/sec 16.5 remaining 81m

discrim\_loss 0.8809721

gen\_loss\_GAN 1.9314543

gen\_loss\_L1 0.06403206

progress epoch 14 step 350 image/sec 16.5 remaining 81m

discrim\_loss 0.8688776

gen\_loss\_GAN 1.9155571

gen\_loss\_L1 0.06345304

recording summary

progress epoch 14 step 399 image/sec 16.5 remaining 81m

discrim\_loss 0.8988111

gen\_loss\_GAN 1.8153632

gen\_loss\_L1 0.063243456

progress epoch 14 step 449 image/sec 16.5 remaining 80m

discrim\_loss 0.9414216

gen\_loss\_GAN 1.7365532

gen\_loss\_L1 0.061934605

recording summary

progress epoch 14 step 499 image/sec 16.5 remaining 80m

discrim\_loss 0.86882055

gen\_loss\_GAN 1.8669416

gen\_loss\_L1 0.062474452

saving model

progress epoch 14 step 549 image/sec 16.4 remaining 81m

discrim\_loss 0.8634926

gen\_loss\_GAN 1.816856

gen\_loss\_L1 0.062328506

recording summary

progress epoch 14 step 599 image/sec 16.4 remaining 81m

discrim\_loss 0.9184655

gen\_loss\_GAN 1.882538

gen\_loss\_L1 0.06265687

progress epoch 14 step 650 image/sec 16.4 remaining 81m

discrim\_loss 1.0584071

gen\_loss\_GAN 1.770632

gen\_loss\_L1 0.062589034

recording summary

progress epoch 14 step 699 image/sec 16.4 remaining 80m

discrim\_loss 1.0629964

gen\_loss\_GAN 1.7098414

gen\_loss\_L1 0.061889876

progress epoch 14 step 749 image/sec 16.4 remaining 80m

discrim\_loss 0.9577587

gen\_loss\_GAN 1.7706492

gen\_loss\_L1 0.06250309

recording summary

progress epoch 14 step 800 image/sec 16.4 remaining 80m

discrim\_loss 0.9956653

gen\_loss\_GAN 1.7105415

gen\_loss\_L1 0.06265159

progress epoch 14 step 850 image/sec 16.4 remaining 80m

discrim\_loss 0.94035435

gen\_loss\_GAN 1.7368377

gen\_loss\_L1 0.0629053

recording summary

progress epoch 14 step 899 image/sec 16.4 remaining 80m

discrim\_loss 0.90880924

gen\_loss\_GAN 1.7095789

gen\_loss\_L1 0.0636847

progress epoch 14 step 949 image/sec 16.4 remaining 80m

discrim\_loss 0.9961776

gen\_loss\_GAN 1.7342817

gen\_loss\_L1 0.062600754

recording summary

progress epoch 14 step 999 image/sec 16.4 remaining 80m

discrim\_loss 0.9606787

gen\_loss\_GAN 1.7162185

gen\_loss\_L1 0.062406745

progress epoch 14 step 1049 image/sec 16.4 remaining 80m

discrim\_loss 0.9506378

gen\_loss\_GAN 1.6726835

gen\_loss\_L1 0.062420182

recording summary

progress epoch 14 step 1099 image/sec 16.4 remaining 80m

discrim\_loss 0.940407

gen\_loss\_GAN 1.6695663

gen\_loss\_L1 0.06177042

progress epoch 14 step 1150 image/sec 16.4 remaining 80m

discrim\_loss 0.9582272

gen\_loss\_GAN 1.6590005

gen\_loss\_L1 0.06185485

recording summary

progress epoch 14 step 1199 image/sec 16.4 remaining 80m

discrim\_loss 0.9607588

gen\_loss\_GAN 1.6849852

gen\_loss\_L1 0.06231351

progress epoch 14 step 1250 image/sec 16.4 remaining 79m

discrim\_loss 0.93672377

gen\_loss\_GAN 1.6588024

gen\_loss\_L1 0.062050194

recording summary

progress epoch 14 step 1299 image/sec 16.4 remaining 79m

discrim\_loss 0.8948182

gen\_loss\_GAN 1.7371758

gen\_loss\_L1 0.06283514

progress epoch 14 step 1350 image/sec 16.4 remaining 79m

discrim\_loss 0.9118482

gen\_loss\_GAN 1.7751435

gen\_loss\_L1 0.06284847

recording summary

progress epoch 14 step 1399 image/sec 16.4 remaining 79m

discrim\_loss 0.9261043

gen\_loss\_GAN 1.8163735

gen\_loss\_L1 0.062576525

progress epoch 14 step 1450 image/sec 16.4 remaining 79m

discrim\_loss 0.90397483

gen\_loss\_GAN 1.8210148

gen\_loss\_L1 0.062098123

recording summary

progress epoch 14 step 1499 image/sec 16.4 remaining 79m

discrim\_loss 0.88296145

gen\_loss\_GAN 1.9563873

gen\_loss\_L1 0.063174196

progress epoch 15 step 49 image/sec 16.4 remaining 79m

discrim\_loss 0.95507264

gen\_loss\_GAN 1.8838013

gen\_loss\_L1 0.063118756

recording summary

progress epoch 15 step 100 image/sec 16.4 remaining 79m

discrim\_loss 0.98246294

gen\_loss\_GAN 1.834963

gen\_loss\_L1 0.061884608

progress epoch 15 step 150 image/sec 16.3 remaining 79m

discrim\_loss 1.0183383

gen\_loss\_GAN 1.7195745

gen\_loss\_L1 0.061503157

recording summary

progress epoch 15 step 199 image/sec 16.3 remaining 79m

discrim\_loss 0.9940919

gen\_loss\_GAN 1.705888

gen\_loss\_L1 0.061350748

progress epoch 15 step 250 image/sec 16.4 remaining 78m

discrim\_loss 0.9382082

gen\_loss\_GAN 1.7112705

gen\_loss\_L1 0.061659817

recording summary

progress epoch 15 step 299 image/sec 16.4 remaining 78m

discrim\_loss 0.9102218

gen\_loss\_GAN 1.7140349

gen\_loss\_L1 0.06215909

progress epoch 15 step 349 image/sec 16.4 remaining 78m

discrim\_loss 0.89712584

gen\_loss\_GAN 1.7870024

gen\_loss\_L1 0.06299497

recording summary

progress epoch 15 step 399 image/sec 16.4 remaining 78m

discrim\_loss 0.8711518

gen\_loss\_GAN 1.756399

gen\_loss\_L1 0.06271774

progress epoch 15 step 449 image/sec 16.4 remaining 78m

discrim\_loss 0.9419285

gen\_loss\_GAN 1.7879624

gen\_loss\_L1 0.06257301

recording summary

progress epoch 15 step 499 image/sec 16.4 remaining 78m

discrim\_loss 1.0631596

gen\_loss\_GAN 1.7101437

gen\_loss\_L1 0.061918683

progress epoch 15 step 549 image/sec 16.4 remaining 78m

discrim\_loss 1.0619199

gen\_loss\_GAN 1.652866

gen\_loss\_L1 0.061706148

recording summary

progress epoch 15 step 600 image/sec 16.4 remaining 78m

discrim\_loss 0.9289407

gen\_loss\_GAN 1.7895005

gen\_loss\_L1 0.062482405

progress epoch 15 step 650 image/sec 16.4 remaining 77m

discrim\_loss 0.90707123

gen\_loss\_GAN 1.8009424

gen\_loss\_L1 0.062704384

recording summary

progress epoch 15 step 699 image/sec 16.4 remaining 77m

discrim\_loss 0.87729645

gen\_loss\_GAN 1.9684753

gen\_loss\_L1 0.06313427

progress epoch 15 step 749 image/sec 16.4 remaining 77m

discrim\_loss 0.9388076

gen\_loss\_GAN 1.9826976

gen\_loss\_L1 0.06293047

recording summary

progress epoch 15 step 799 image/sec 16.4 remaining 77m

discrim\_loss 0.9415446

gen\_loss\_GAN 1.9439738

gen\_loss\_L1 0.06320923

progress epoch 15 step 850 image/sec 16.4 remaining 77m

discrim\_loss 0.9807207

gen\_loss\_GAN 1.7762358

gen\_loss\_L1 0.06255999

recording summary

progress epoch 15 step 899 image/sec 16.4 remaining 77m

discrim\_loss 0.9990979

gen\_loss\_GAN 1.7425722

gen\_loss\_L1 0.06269816

progress epoch 15 step 950 image/sec 16.4 remaining 77m

discrim\_loss 0.97498214

gen\_loss\_GAN 1.8165447

gen\_loss\_L1 0.06289474

recording summary

progress epoch 15 step 999 image/sec 16.4 remaining 77m

discrim\_loss 0.906296

gen\_loss\_GAN 1.8649269

gen\_loss\_L1 0.06278577

progress epoch 15 step 1049 image/sec 16.4 remaining 77m

discrim\_loss 0.82747597

gen\_loss\_GAN 1.9842236

gen\_loss\_L1 0.06330143

recording summary

progress epoch 15 step 1099 image/sec 16.4 remaining 76m

discrim\_loss 0.894557

gen\_loss\_GAN 1.8596758

gen\_loss\_L1 0.063966

progress epoch 15 step 1150 image/sec 16.4 remaining 76m

discrim\_loss 0.93994534

gen\_loss\_GAN 1.8374215

gen\_loss\_L1 0.06315782

recording summary

progress epoch 15 step 1199 image/sec 16.4 remaining 76m

discrim\_loss 0.91660887

gen\_loss\_GAN 1.857852

gen\_loss\_L1 0.06322756

progress epoch 15 step 1249 image/sec 16.4 remaining 76m

discrim\_loss 0.90328693

gen\_loss\_GAN 1.8462701

gen\_loss\_L1 0.06376292

recording summary

progress epoch 15 step 1299 image/sec 16.4 remaining 76m

discrim\_loss 0.925917

gen\_loss\_GAN 1.791531

gen\_loss\_L1 0.06293083

progress epoch 15 step 1350 image/sec 16.4 remaining 76m

discrim\_loss 0.9591404

gen\_loss\_GAN 1.758328

gen\_loss\_L1 0.06253264

recording summary

progress epoch 15 step 1399 image/sec 16.4 remaining 76m

discrim\_loss 0.9467321

gen\_loss\_GAN 1.7080355

gen\_loss\_L1 0.0623479

progress epoch 15 step 1450 image/sec 16.4 remaining 76m

discrim\_loss 0.94453263

gen\_loss\_GAN 1.7545114

gen\_loss\_L1 0.06286768

recording summary

progress epoch 15 step 1500 image/sec 16.4 remaining 76m

discrim\_loss 0.9604797

gen\_loss\_GAN 1.7174275

gen\_loss\_L1 0.06189503

progress epoch 16 step 50 image/sec 16.4 remaining 76m

discrim\_loss 0.9418616

gen\_loss\_GAN 1.7444401

gen\_loss\_L1 0.06112937

recording summary

progress epoch 16 step 99 image/sec 16.4 remaining 75m

discrim\_loss 0.9581992

gen\_loss\_GAN 1.7929492

gen\_loss\_L1 0.062050745

progress epoch 16 step 150 image/sec 16.4 remaining 75m

discrim\_loss 0.94708145

gen\_loss\_GAN 1.7155608

gen\_loss\_L1 0.06251262

recording summary

progress epoch 16 step 199 image/sec 16.4 remaining 75m

discrim\_loss 0.98043835

gen\_loss\_GAN 1.702374

gen\_loss\_L1 0.0614084

progress epoch 16 step 250 image/sec 16.4 remaining 75m

discrim\_loss 0.96092504

gen\_loss\_GAN 1.708682

gen\_loss\_L1 0.061033495

recording summary

progress epoch 16 step 299 image/sec 16.4 remaining 75m

discrim\_loss 0.97368354

gen\_loss\_GAN 1.72697

gen\_loss\_L1 0.061886854

progress epoch 16 step 350 image/sec 16.5 remaining 75m

discrim\_loss 1.0823822

gen\_loss\_GAN 1.7855533

gen\_loss\_L1 0.060877156

recording summary

progress epoch 16 step 399 image/sec 16.5 remaining 75m

discrim\_loss 1.0107565

gen\_loss\_GAN 1.7196738

gen\_loss\_L1 0.061470717

progress epoch 16 step 449 image/sec 16.5 remaining 75m

discrim\_loss 0.90439004

gen\_loss\_GAN 1.8276957

gen\_loss\_L1 0.06257104

recording summary

progress epoch 16 step 499 image/sec 16.5 remaining 74m

discrim\_loss 0.88825756

gen\_loss\_GAN 1.8591667

gen\_loss\_L1 0.06214339

progress epoch 16 step 549 image/sec 16.5 remaining 74m

discrim\_loss 0.87507355

gen\_loss\_GAN 1.83202

gen\_loss\_L1 0.062358093

recording summary

progress epoch 16 step 599 image/sec 16.5 remaining 74m

discrim\_loss 0.9178454

gen\_loss\_GAN 1.8835326

gen\_loss\_L1 0.06228097

progress epoch 16 step 649 image/sec 16.5 remaining 74m

discrim\_loss 0.891525

gen\_loss\_GAN 1.9613932

gen\_loss\_L1 0.06342534

recording summary

progress epoch 16 step 699 image/sec 16.5 remaining 74m

discrim\_loss 0.91129875

gen\_loss\_GAN 1.8934653

gen\_loss\_L1 0.06340115

progress epoch 16 step 749 image/sec 16.5 remaining 74m

discrim\_loss 0.9860398

gen\_loss\_GAN 1.8676804

gen\_loss\_L1 0.06268469

recording summary

progress epoch 16 step 799 image/sec 16.5 remaining 74m

discrim\_loss 0.9334834

gen\_loss\_GAN 1.7633884

gen\_loss\_L1 0.06261684

progress epoch 16 step 850 image/sec 16.5 remaining 74m

discrim\_loss 0.96990436

gen\_loss\_GAN 1.7156062

gen\_loss\_L1 0.06191966

recording summary

progress epoch 16 step 899 image/sec 16.5 remaining 74m

discrim\_loss 0.97003096

gen\_loss\_GAN 1.8267988

gen\_loss\_L1 0.06132453

progress epoch 16 step 949 image/sec 16.5 remaining 73m

discrim\_loss 0.9862181

gen\_loss\_GAN 1.738647

gen\_loss\_L1 0.06150307

recording summary

progress epoch 16 step 999 image/sec 16.5 remaining 73m

discrim\_loss 1.0932419

gen\_loss\_GAN 1.6905439

gen\_loss\_L1 0.061406117

progress epoch 16 step 1049 image/sec 16.5 remaining 73m

discrim\_loss 1.0463463

gen\_loss\_GAN 1.6477268

gen\_loss\_L1 0.061218005

recording summary

progress epoch 16 step 1099 image/sec 16.5 remaining 73m

discrim\_loss 1.0073739

gen\_loss\_GAN 1.6187266

gen\_loss\_L1 0.061558776

progress epoch 16 step 1149 image/sec 16.5 remaining 73m

discrim\_loss 0.93110144

gen\_loss\_GAN 1.7494938

gen\_loss\_L1 0.061883215

recording summary

progress epoch 16 step 1199 image/sec 16.5 remaining 73m

discrim\_loss 0.8739206

gen\_loss\_GAN 1.7769922

gen\_loss\_L1 0.062319484

progress epoch 16 step 1249 image/sec 16.5 remaining 73m

discrim\_loss 0.9463848

gen\_loss\_GAN 1.6581938

gen\_loss\_L1 0.062453516

recording summary

progress epoch 16 step 1299 image/sec 16.5 remaining 73m

discrim\_loss 0.974974

gen\_loss\_GAN 1.7001771

gen\_loss\_L1 0.06220405

progress epoch 16 step 1350 image/sec 16.5 remaining 73m

discrim\_loss 0.9466347

gen\_loss\_GAN 1.7509987

gen\_loss\_L1 0.06267517

recording summary

progress epoch 16 step 1399 image/sec 16.5 remaining 72m

discrim\_loss 0.933738

gen\_loss\_GAN 1.7650788

gen\_loss\_L1 0.06288184

progress epoch 16 step 1449 image/sec 16.5 remaining 72m

discrim\_loss 0.90857524

gen\_loss\_GAN 1.7278845

gen\_loss\_L1 0.06221649

recording summary

progress epoch 16 step 1499 image/sec 16.5 remaining 72m

discrim\_loss 1.0774727

gen\_loss\_GAN 1.638341

gen\_loss\_L1 0.06134016

progress epoch 17 step 50 image/sec 16.5 remaining 72m

discrim\_loss 1.0677232

gen\_loss\_GAN 1.533057

gen\_loss\_L1 0.060388584

recording summary

progress epoch 17 step 99 image/sec 16.5 remaining 72m

discrim\_loss 1.0262209

gen\_loss\_GAN 1.6175174

gen\_loss\_L1 0.060447007

progress epoch 17 step 149 image/sec 16.5 remaining 72m

discrim\_loss 1.0016761

gen\_loss\_GAN 1.603078

gen\_loss\_L1 0.06049722

recording summary

progress epoch 17 step 199 image/sec 16.5 remaining 72m

discrim\_loss 0.9638422

gen\_loss\_GAN 1.6472653

gen\_loss\_L1 0.061409634

progress epoch 17 step 249 image/sec 16.5 remaining 72m

discrim\_loss 0.88232255

gen\_loss\_GAN 1.7642648

gen\_loss\_L1 0.062034585

recording summary

progress epoch 17 step 299 image/sec 16.5 remaining 71m

discrim\_loss 0.9165693

gen\_loss\_GAN 1.6654984

gen\_loss\_L1 0.061630264

progress epoch 17 step 349 image/sec 16.5 remaining 71m

discrim\_loss 0.92228156

gen\_loss\_GAN 1.7072214

gen\_loss\_L1 0.06280933

recording summary

progress epoch 17 step 399 image/sec 16.5 remaining 71m

discrim\_loss 0.9363623

gen\_loss\_GAN 1.6837289

gen\_loss\_L1 0.062289417

progress epoch 17 step 449 image/sec 16.5 remaining 71m

discrim\_loss 0.9158993

gen\_loss\_GAN 1.8828707

gen\_loss\_L1 0.06207445

recording summary

progress epoch 17 step 499 image/sec 16.5 remaining 71m

discrim\_loss 0.9819252

gen\_loss\_GAN 1.6950629

gen\_loss\_L1 0.06197356

progress epoch 17 step 550 image/sec 16.5 remaining 71m

discrim\_loss 0.9315829

gen\_loss\_GAN 1.7948227

gen\_loss\_L1 0.061751615

recording summary

progress epoch 17 step 599 image/sec 16.5 remaining 71m

discrim\_loss 0.9122136

gen\_loss\_GAN 1.8045183

gen\_loss\_L1 0.06252733

progress epoch 17 step 650 image/sec 16.6 remaining 71m

discrim\_loss 0.9188797

gen\_loss\_GAN 1.9089832

gen\_loss\_L1 0.063086465

recording summary

progress epoch 17 step 699 image/sec 16.5 remaining 71m

discrim\_loss 0.92966104

gen\_loss\_GAN 1.8731799

gen\_loss\_L1 0.06329469

progress epoch 17 step 750 image/sec 16.5 remaining 71m

discrim\_loss 0.9006684

gen\_loss\_GAN 1.9351451

gen\_loss\_L1 0.06297361

recording summary

progress epoch 17 step 799 image/sec 16.5 remaining 70m

discrim\_loss 0.9485146

gen\_loss\_GAN 1.9443121

gen\_loss\_L1 0.06265612

progress epoch 17 step 849 image/sec 16.6 remaining 70m

discrim\_loss 0.8963094

gen\_loss\_GAN 1.8889893

gen\_loss\_L1 0.061730057

recording summary

progress epoch 17 step 899 image/sec 16.6 remaining 70m

discrim\_loss 0.9132979

gen\_loss\_GAN 1.8329458

gen\_loss\_L1 0.062103137

progress epoch 17 step 950 image/sec 16.6 remaining 70m

discrim\_loss 0.96279955

gen\_loss\_GAN 1.8280143

gen\_loss\_L1 0.062448654

recording summary

progress epoch 17 step 999 image/sec 16.6 remaining 70m

discrim\_loss 0.94584596

gen\_loss\_GAN 1.8241125

gen\_loss\_L1 0.061782807

saving model

progress epoch 17 step 1050 image/sec 16.4 remaining 70m

discrim\_loss 0.9088014

gen\_loss\_GAN 1.778961

gen\_loss\_L1 0.062631615

recording summary

progress epoch 17 step 1100 image/sec 16.4 remaining 70m

discrim\_loss 1.0324808

gen\_loss\_GAN 1.7429032

gen\_loss\_L1 0.061930176

progress epoch 17 step 1150 image/sec 16.4 remaining 70m

discrim\_loss 0.9400072

gen\_loss\_GAN 1.7858788

gen\_loss\_L1 0.06168864

recording summary

progress epoch 17 step 1199 image/sec 16.4 remaining 70m

discrim\_loss 1.1398069

gen\_loss\_GAN 1.6892

gen\_loss\_L1 0.0604182

progress epoch 17 step 1249 image/sec 16.4 remaining 70m

discrim\_loss 1.0947694

gen\_loss\_GAN 1.7085153

gen\_loss\_L1 0.060324237

recording summary

progress epoch 17 step 1299 image/sec 16.4 remaining 70m

discrim\_loss 1.0580096

gen\_loss\_GAN 1.6902801

gen\_loss\_L1 0.0611795

progress epoch 17 step 1350 image/sec 16.4 remaining 70m

discrim\_loss 1.0330728

gen\_loss\_GAN 1.576996

gen\_loss\_L1 0.061229944

recording summary

progress epoch 17 step 1399 image/sec 16.4 remaining 70m

discrim\_loss 1.0221698

gen\_loss\_GAN 1.5315201

gen\_loss\_L1 0.061487462

progress epoch 17 step 1450 image/sec 16.4 remaining 70m

discrim\_loss 0.9605474

gen\_loss\_GAN 1.6327056

gen\_loss\_L1 0.06124356

recording summary

progress epoch 17 step 1499 image/sec 16.4 remaining 70m

discrim\_loss 0.8937531

gen\_loss\_GAN 1.7681692

gen\_loss\_L1 0.06244486

progress epoch 18 step 49 image/sec 16.4 remaining 70m

discrim\_loss 0.9818186

gen\_loss\_GAN 1.6741703

gen\_loss\_L1 0.06112985

recording summary

progress epoch 18 step 99 image/sec 16.4 remaining 69m

discrim\_loss 0.98060143

gen\_loss\_GAN 1.6582704

gen\_loss\_L1 0.06081126

progress epoch 18 step 149 image/sec 16.4 remaining 69m

discrim\_loss 1.0037643

gen\_loss\_GAN 1.6227237

gen\_loss\_L1 0.060842022

recording summary

progress epoch 18 step 199 image/sec 16.4 remaining 69m

discrim\_loss 0.9176641

gen\_loss\_GAN 1.7258338

gen\_loss\_L1 0.062122487

progress epoch 18 step 249 image/sec 16.4 remaining 69m

discrim\_loss 0.8746686

gen\_loss\_GAN 1.8220457

gen\_loss\_L1 0.06233435

recording summary

progress epoch 18 step 299 image/sec 16.4 remaining 69m

discrim\_loss 0.9142497

gen\_loss\_GAN 1.8591831

gen\_loss\_L1 0.06263396

progress epoch 18 step 349 image/sec 16.4 remaining 69m

discrim\_loss 0.9788591

gen\_loss\_GAN 1.703773

gen\_loss\_L1 0.061965205

recording summary

progress epoch 18 step 399 image/sec 16.4 remaining 69m

discrim\_loss 0.94910455

gen\_loss\_GAN 1.6370326

gen\_loss\_L1 0.061294384

progress epoch 18 step 449 image/sec 16.4 remaining 69m

discrim\_loss 0.94719106

gen\_loss\_GAN 1.6128091

gen\_loss\_L1 0.061115496

recording summary

progress epoch 18 step 499 image/sec 16.4 remaining 69m

discrim\_loss 0.9045689

gen\_loss\_GAN 1.6712538

gen\_loss\_L1 0.06125676

progress epoch 18 step 550 image/sec 16.4 remaining 68m

discrim\_loss 0.8806883

gen\_loss\_GAN 1.7372247

gen\_loss\_L1 0.062470365

recording summary

progress epoch 18 step 599 image/sec 16.4 remaining 68m

discrim\_loss 0.9356358

gen\_loss\_GAN 1.7082525

gen\_loss\_L1 0.061281335

progress epoch 18 step 649 image/sec 16.4 remaining 68m

discrim\_loss 0.92950976

gen\_loss\_GAN 1.8460569

gen\_loss\_L1 0.061219454

recording summary

progress epoch 18 step 699 image/sec 16.4 remaining 68m

discrim\_loss 0.96806115

gen\_loss\_GAN 1.7728295

gen\_loss\_L1 0.06062133

progress epoch 18 step 750 image/sec 16.4 remaining 68m

discrim\_loss 0.920428

gen\_loss\_GAN 1.8062476

gen\_loss\_L1 0.06123632

recording summary

progress epoch 18 step 799 image/sec 16.4 remaining 68m

discrim\_loss 0.93959415

gen\_loss\_GAN 1.7789322

gen\_loss\_L1 0.06188649

progress epoch 18 step 850 image/sec 16.4 remaining 68m

discrim\_loss 0.9581508

gen\_loss\_GAN 1.8241762

gen\_loss\_L1 0.061612908

recording summary

progress epoch 18 step 899 image/sec 16.4 remaining 68m

discrim\_loss 0.9171161

gen\_loss\_GAN 1.8669945

gen\_loss\_L1 0.061887264

progress epoch 18 step 950 image/sec 16.4 remaining 68m

discrim\_loss 0.94334376

gen\_loss\_GAN 1.7719861

gen\_loss\_L1 0.06087568

recording summary

progress epoch 18 step 999 image/sec 16.4 remaining 68m

discrim\_loss 0.93144137

gen\_loss\_GAN 1.9089072

gen\_loss\_L1 0.06092648

progress epoch 18 step 1050 image/sec 16.4 remaining 67m

discrim\_loss 0.8645692

gen\_loss\_GAN 2.1602287

gen\_loss\_L1 0.06255764

recording summary

progress epoch 18 step 1099 image/sec 16.4 remaining 67m

discrim\_loss 0.96548694

gen\_loss\_GAN 1.8611206

gen\_loss\_L1 0.06169189

progress epoch 18 step 1150 image/sec 16.4 remaining 67m

discrim\_loss 0.93226296

gen\_loss\_GAN 1.8703389

gen\_loss\_L1 0.061400827

recording summary

progress epoch 18 step 1199 image/sec 16.4 remaining 67m

discrim\_loss 0.9281464

gen\_loss\_GAN 1.8438885

gen\_loss\_L1 0.061803736

progress epoch 18 step 1249 image/sec 16.4 remaining 67m

discrim\_loss 1.0145367

gen\_loss\_GAN 1.7053127

gen\_loss\_L1 0.06148506

recording summary

progress epoch 18 step 1299 image/sec 16.4 remaining 67m

discrim\_loss 0.95495826

gen\_loss\_GAN 1.7082217

gen\_loss\_L1 0.0621286

progress epoch 18 step 1350 image/sec 16.4 remaining 67m

discrim\_loss 0.9391757

gen\_loss\_GAN 1.6714962

gen\_loss\_L1 0.060862802

recording summary

progress epoch 18 step 1399 image/sec 16.4 remaining 67m

discrim\_loss 0.9017456

gen\_loss\_GAN 1.869515

gen\_loss\_L1 0.06203625

progress epoch 18 step 1449 image/sec 16.4 remaining 67m

discrim\_loss 0.8346573

gen\_loss\_GAN 1.9496182

gen\_loss\_L1 0.061882228

recording summary

progress epoch 18 step 1499 image/sec 16.4 remaining 67m

discrim\_loss 0.9496958

gen\_loss\_GAN 1.9363782

gen\_loss\_L1 0.06215279

progress epoch 19 step 49 image/sec 16.4 remaining 67m

discrim\_loss 0.94286156

gen\_loss\_GAN 1.9052688

gen\_loss\_L1 0.061971974

recording summary

progress epoch 19 step 99 image/sec 16.4 remaining 66m

discrim\_loss 0.9746693

gen\_loss\_GAN 1.8238002

gen\_loss\_L1 0.06310332

progress epoch 19 step 150 image/sec 16.4 remaining 66m

discrim\_loss 0.98749727

gen\_loss\_GAN 1.7321602

gen\_loss\_L1 0.061672587

recording summary

progress epoch 19 step 199 image/sec 16.4 remaining 66m

discrim\_loss 0.9144881

gen\_loss\_GAN 1.7642108

gen\_loss\_L1 0.062164944

progress epoch 19 step 250 image/sec 16.4 remaining 66m

discrim\_loss 0.97459424

gen\_loss\_GAN 1.7788466

gen\_loss\_L1 0.061968777

recording summary

progress epoch 19 step 299 image/sec 16.4 remaining 66m

discrim\_loss 0.95890504

gen\_loss\_GAN 1.7470247

gen\_loss\_L1 0.062293038

progress epoch 19 step 350 image/sec 16.4 remaining 66m

discrim\_loss 0.9611457

gen\_loss\_GAN 1.8327802

gen\_loss\_L1 0.06232318

recording summary

progress epoch 19 step 399 image/sec 16.4 remaining 66m

discrim\_loss 0.92504877

gen\_loss\_GAN 1.7547014

gen\_loss\_L1 0.062117424

progress epoch 19 step 450 image/sec 16.4 remaining 66m

discrim\_loss 0.9304632

gen\_loss\_GAN 1.784574

gen\_loss\_L1 0.062248778

recording summary

progress epoch 19 step 499 image/sec 16.4 remaining 66m

discrim\_loss 0.88046294

gen\_loss\_GAN 1.9131446

gen\_loss\_L1 0.06243145

progress epoch 19 step 550 image/sec 16.4 remaining 65m

discrim\_loss 0.98993134

gen\_loss\_GAN 1.7521917

gen\_loss\_L1 0.061954644

recording summary

progress epoch 19 step 599 image/sec 16.4 remaining 65m

discrim\_loss 1.0297453

gen\_loss\_GAN 1.7020031

gen\_loss\_L1 0.062028613

progress epoch 19 step 650 image/sec 16.4 remaining 65m

discrim\_loss 0.9626886

gen\_loss\_GAN 1.7347418

gen\_loss\_L1 0.06172777

recording summary

progress epoch 19 step 699 image/sec 16.4 remaining 65m

discrim\_loss 1.0008245

gen\_loss\_GAN 1.6718178

gen\_loss\_L1 0.060233016

progress epoch 19 step 749 image/sec 16.4 remaining 65m

discrim\_loss 0.95865613

gen\_loss\_GAN 1.7526939

gen\_loss\_L1 0.061341517

recording summary

progress epoch 19 step 799 image/sec 16.4 remaining 65m

discrim\_loss 0.9829771

gen\_loss\_GAN 1.7117329

gen\_loss\_L1 0.06117852

progress epoch 19 step 849 image/sec 16.4 remaining 65m

discrim\_loss 0.9457567

gen\_loss\_GAN 1.7435855

gen\_loss\_L1 0.06129924

recording summary

progress epoch 19 step 899 image/sec 16.4 remaining 65m

discrim\_loss 0.8625574

gen\_loss\_GAN 1.8632871

gen\_loss\_L1 0.06074814

progress epoch 19 step 949 image/sec 16.4 remaining 64m

discrim\_loss 0.84181

gen\_loss\_GAN 1.9323113

gen\_loss\_L1 0.061886355

recording summary

progress epoch 19 step 999 image/sec 16.4 remaining 64m

discrim\_loss 0.8699908

gen\_loss\_GAN 1.9652274

gen\_loss\_L1 0.06174887

progress epoch 19 step 1050 image/sec 16.4 remaining 64m

discrim\_loss 0.946999

gen\_loss\_GAN 1.9289829

gen\_loss\_L1 0.061188474

recording summary

progress epoch 19 step 1099 image/sec 16.4 remaining 64m

discrim\_loss 0.933168

gen\_loss\_GAN 1.8633524

gen\_loss\_L1 0.06141343

progress epoch 19 step 1150 image/sec 16.4 remaining 64m

discrim\_loss 0.9300219

gen\_loss\_GAN 1.8899261

gen\_loss\_L1 0.06214337

recording summary

progress epoch 19 step 1199 image/sec 16.4 remaining 64m

discrim\_loss 0.9087564

gen\_loss\_GAN 1.7982519

gen\_loss\_L1 0.0619715

progress epoch 19 step 1250 image/sec 16.5 remaining 64m

discrim\_loss 1.0134219

gen\_loss\_GAN 1.6198142

gen\_loss\_L1 0.06112725

recording summary

progress epoch 19 step 1300 image/sec 16.4 remaining 64m

discrim\_loss 0.93212205

gen\_loss\_GAN 1.7609789

gen\_loss\_L1 0.06155239

progress epoch 19 step 1350 image/sec 16.5 remaining 64m

discrim\_loss 0.90867233

gen\_loss\_GAN 1.8285437

gen\_loss\_L1 0.061206922

recording summary

progress epoch 19 step 1399 image/sec 16.4 remaining 64m

discrim\_loss 0.84196514

gen\_loss\_GAN 1.995191

gen\_loss\_L1 0.06190859

progress epoch 19 step 1449 image/sec 16.5 remaining 63m

discrim\_loss 0.9852344

gen\_loss\_GAN 1.8347447

gen\_loss\_L1 0.061105654

recording summary

progress epoch 19 step 1499 image/sec 16.5 remaining 63m

discrim\_loss 0.9518404

gen\_loss\_GAN 1.8770599

gen\_loss\_L1 0.06169132

progress epoch 20 step 50 image/sec 16.5 remaining 63m

discrim\_loss 0.992907

gen\_loss\_GAN 1.76417

gen\_loss\_L1 0.061404817

recording summary

progress epoch 20 step 99 image/sec 16.5 remaining 63m

discrim\_loss 1.0243051

gen\_loss\_GAN 1.7361289

gen\_loss\_L1 0.060652148

progress epoch 20 step 149 image/sec 16.5 remaining 63m

discrim\_loss 1.0054517

gen\_loss\_GAN 1.7886287

gen\_loss\_L1 0.06132682

recording summary

progress epoch 20 step 199 image/sec 16.5 remaining 63m

discrim\_loss 0.9983532

gen\_loss\_GAN 1.772261

gen\_loss\_L1 0.06067151

progress epoch 20 step 249 image/sec 16.5 remaining 63m

discrim\_loss 0.91946703

gen\_loss\_GAN 1.783754

gen\_loss\_L1 0.060937423

recording summary

progress epoch 20 step 299 image/sec 16.5 remaining 63m

discrim\_loss 0.90452605

gen\_loss\_GAN 1.7718675

gen\_loss\_L1 0.061225038

progress epoch 20 step 350 image/sec 16.5 remaining 63m

discrim\_loss 0.94750977

gen\_loss\_GAN 1.7157387

gen\_loss\_L1 0.06172157

recording summary

progress epoch 20 step 399 image/sec 16.5 remaining 62m

discrim\_loss 0.9117287

gen\_loss\_GAN 1.7793721

gen\_loss\_L1 0.06171065

progress epoch 20 step 449 image/sec 16.5 remaining 62m

discrim\_loss 0.81431156

gen\_loss\_GAN 1.960044

gen\_loss\_L1 0.06280685

recording summary

progress epoch 20 step 499 image/sec 16.5 remaining 62m

discrim\_loss 0.7779297

gen\_loss\_GAN 2.2454088

gen\_loss\_L1 0.06339798

progress epoch 20 step 550 image/sec 16.5 remaining 62m

discrim\_loss 0.86153996

gen\_loss\_GAN 2.1374886

gen\_loss\_L1 0.06332082

recording summary

progress epoch 20 step 599 image/sec 16.5 remaining 62m

discrim\_loss 0.91609305

gen\_loss\_GAN 2.0087326

gen\_loss\_L1 0.06182782

progress epoch 20 step 649 image/sec 16.5 remaining 62m

discrim\_loss 0.87105143

gen\_loss\_GAN 1.93541

gen\_loss\_L1 0.061425854

recording summary

progress epoch 20 step 699 image/sec 16.5 remaining 62m

discrim\_loss 0.9804241

gen\_loss\_GAN 1.9421157

gen\_loss\_L1 0.061384004

progress epoch 20 step 749 image/sec 16.5 remaining 62m

discrim\_loss 1.0367615

gen\_loss\_GAN 1.8972647

gen\_loss\_L1 0.06041649

recording summary

progress epoch 20 step 799 image/sec 16.5 remaining 61m

discrim\_loss 1.0051348

gen\_loss\_GAN 1.8017789

gen\_loss\_L1 0.060728535

progress epoch 20 step 850 image/sec 16.5 remaining 61m

discrim\_loss 1.1037711

gen\_loss\_GAN 1.7514454

gen\_loss\_L1 0.060060818

recording summary

progress epoch 20 step 899 image/sec 16.5 remaining 61m

discrim\_loss 1.0287167

gen\_loss\_GAN 1.7987865

gen\_loss\_L1 0.060536295

progress epoch 20 step 950 image/sec 16.5 remaining 61m

discrim\_loss 1.0309538

gen\_loss\_GAN 1.7273024

gen\_loss\_L1 0.060723282

recording summary

progress epoch 20 step 999 image/sec 16.5 remaining 61m

discrim\_loss 0.95725846

gen\_loss\_GAN 1.7582723

gen\_loss\_L1 0.06044538

progress epoch 20 step 1050 image/sec 16.5 remaining 61m

discrim\_loss 0.9422381

gen\_loss\_GAN 1.7709974

gen\_loss\_L1 0.060905274

recording summary

progress epoch 20 step 1099 image/sec 16.5 remaining 61m

discrim\_loss 0.9295717

gen\_loss\_GAN 1.8480471

gen\_loss\_L1 0.061451748

progress epoch 20 step 1150 image/sec 16.5 remaining 61m

discrim\_loss 0.92042816

gen\_loss\_GAN 1.7947204

gen\_loss\_L1 0.06178611

recording summary

progress epoch 20 step 1199 image/sec 16.5 remaining 61m

discrim\_loss 0.9687483

gen\_loss\_GAN 1.7815253

gen\_loss\_L1 0.062238112

progress epoch 20 step 1249 image/sec 16.5 remaining 61m

discrim\_loss 0.9313575

gen\_loss\_GAN 1.7664669

gen\_loss\_L1 0.061769266

recording summary

progress epoch 20 step 1299 image/sec 16.5 remaining 60m

discrim\_loss 0.8913206

gen\_loss\_GAN 1.900895

gen\_loss\_L1 0.062204156

progress epoch 20 step 1350 image/sec 16.5 remaining 60m

discrim\_loss 0.8404289

gen\_loss\_GAN 1.9549696

gen\_loss\_L1 0.06193343

recording summary

progress epoch 20 step 1399 image/sec 16.5 remaining 60m

discrim\_loss 0.8968003

gen\_loss\_GAN 1.8437784

gen\_loss\_L1 0.061341096

progress epoch 20 step 1450 image/sec 16.5 remaining 60m

discrim\_loss 0.920384

gen\_loss\_GAN 1.8558729

gen\_loss\_L1 0.061697397

recording summary

progress epoch 20 step 1499 image/sec 16.5 remaining 60m

discrim\_loss 0.9571656

gen\_loss\_GAN 1.814984

gen\_loss\_L1 0.061699122

saving model

progress epoch 21 step 50 image/sec 16.5 remaining 60m

discrim\_loss 1.0178336

gen\_loss\_GAN 1.8995012

gen\_loss\_L1 0.0618178

recording summary

progress epoch 21 step 99 image/sec 16.5 remaining 60m

discrim\_loss 1.026634

gen\_loss\_GAN 1.7854452

gen\_loss\_L1 0.06194982

progress epoch 21 step 150 image/sec 16.5 remaining 60m

discrim\_loss 1.0226994

gen\_loss\_GAN 1.8138909

gen\_loss\_L1 0.061144263

recording summary

progress epoch 21 step 199 image/sec 16.5 remaining 60m

discrim\_loss 0.9868117

gen\_loss\_GAN 1.8733793

gen\_loss\_L1 0.061387576

progress epoch 21 step 249 image/sec 16.5 remaining 60m

discrim\_loss 0.91886437

gen\_loss\_GAN 1.9390988

gen\_loss\_L1 0.062085308

recording summary

progress epoch 21 step 300 image/sec 16.5 remaining 60m

discrim\_loss 0.91056085

gen\_loss\_GAN 1.8921634

gen\_loss\_L1 0.061705958

progress epoch 21 step 349 image/sec 16.5 remaining 59m

discrim\_loss 0.97627217

gen\_loss\_GAN 1.8050672

gen\_loss\_L1 0.06157431

recording summary

progress epoch 21 step 399 image/sec 16.5 remaining 59m

discrim\_loss 1.0115883

gen\_loss\_GAN 1.7281265

gen\_loss\_L1 0.061123226

progress epoch 21 step 450 image/sec 16.5 remaining 59m

discrim\_loss 1.0193914

gen\_loss\_GAN 1.7070264

gen\_loss\_L1 0.06069915

recording summary

progress epoch 21 step 499 image/sec 16.5 remaining 59m

discrim\_loss 0.9402247

gen\_loss\_GAN 1.7321615

gen\_loss\_L1 0.060623992

progress epoch 21 step 549 image/sec 16.5 remaining 59m

discrim\_loss 0.96946865

gen\_loss\_GAN 1.6910586

gen\_loss\_L1 0.061059352

recording summary

progress epoch 21 step 600 image/sec 16.5 remaining 59m

discrim\_loss 0.9644411

gen\_loss\_GAN 1.6602099

gen\_loss\_L1 0.06080871

progress epoch 21 step 650 image/sec 16.5 remaining 59m

discrim\_loss 0.8460743

gen\_loss\_GAN 1.9223629

gen\_loss\_L1 0.061696645

recording summary

progress epoch 21 step 699 image/sec 16.5 remaining 59m

discrim\_loss 0.89225286

gen\_loss\_GAN 1.9930487

gen\_loss\_L1 0.06204028

progress epoch 21 step 750 image/sec 16.5 remaining 59m

discrim\_loss 0.93550366

gen\_loss\_GAN 1.8505118

gen\_loss\_L1 0.06166412

recording summary

progress epoch 21 step 799 image/sec 16.5 remaining 59m

discrim\_loss 0.9266745

gen\_loss\_GAN 1.8473552

gen\_loss\_L1 0.060494192

progress epoch 21 step 850 image/sec 16.5 remaining 58m

discrim\_loss 0.98742145

gen\_loss\_GAN 1.7838868

gen\_loss\_L1 0.059951957

recording summary

progress epoch 21 step 899 image/sec 16.5 remaining 58m

discrim\_loss 1.0330176

gen\_loss\_GAN 1.6822199

gen\_loss\_L1 0.060346734

progress epoch 21 step 950 image/sec 16.5 remaining 58m

discrim\_loss 0.98371553

gen\_loss\_GAN 1.8515422

gen\_loss\_L1 0.062651925

recording summary

progress epoch 21 step 999 image/sec 16.5 remaining 58m

discrim\_loss 0.9681538

gen\_loss\_GAN 1.8086103

gen\_loss\_L1 0.061767004

progress epoch 21 step 1049 image/sec 16.5 remaining 58m

discrim\_loss 0.95146453

gen\_loss\_GAN 1.8665401

gen\_loss\_L1 0.061807655

recording summary

progress epoch 21 step 1099 image/sec 16.5 remaining 58m

discrim\_loss 0.99378794

gen\_loss\_GAN 1.6946515

gen\_loss\_L1 0.061457597

progress epoch 21 step 1150 image/sec 16.5 remaining 58m

discrim\_loss 0.93902653

gen\_loss\_GAN 1.7825384

gen\_loss\_L1 0.061265804

recording summary

progress epoch 21 step 1199 image/sec 16.5 remaining 58m

discrim\_loss 0.8922237

gen\_loss\_GAN 1.7784872

gen\_loss\_L1 0.06102965

progress epoch 21 step 1249 image/sec 16.5 remaining 58m

discrim\_loss 0.92765594

gen\_loss\_GAN 1.8256181

gen\_loss\_L1 0.061287656

recording summary

progress epoch 21 step 1299 image/sec 16.5 remaining 58m

discrim\_loss 0.98626864

gen\_loss\_GAN 1.7617238

gen\_loss\_L1 0.060803406

progress epoch 21 step 1349 image/sec 16.5 remaining 58m

discrim\_loss 0.9886062

gen\_loss\_GAN 1.6980001

gen\_loss\_L1 0.06120407

recording summary

progress epoch 21 step 1399 image/sec 16.5 remaining 57m

discrim\_loss 0.9657393

gen\_loss\_GAN 1.7352424

gen\_loss\_L1 0.06119053

progress epoch 21 step 1449 image/sec 16.5 remaining 57m

discrim\_loss 0.9678144

gen\_loss\_GAN 1.7019665

gen\_loss\_L1 0.060999986

recording summary

progress epoch 21 step 1499 image/sec 16.4 remaining 57m

discrim\_loss 0.95266294

gen\_loss\_GAN 1.7544644

gen\_loss\_L1 0.06189789

progress epoch 22 step 49 image/sec 16.5 remaining 57m

discrim\_loss 0.9878096

gen\_loss\_GAN 1.7162353

gen\_loss\_L1 0.060876343

recording summary

progress epoch 22 step 99 image/sec 16.5 remaining 57m

discrim\_loss 0.9787092

gen\_loss\_GAN 1.7256641

gen\_loss\_L1 0.061052576

progress epoch 22 step 149 image/sec 16.5 remaining 57m

discrim\_loss 0.9285971

gen\_loss\_GAN 1.7458577

gen\_loss\_L1 0.06099189

recording summary

progress epoch 22 step 199 image/sec 16.5 remaining 57m

discrim\_loss 0.92662066

gen\_loss\_GAN 1.7612047

gen\_loss\_L1 0.060428202

progress epoch 22 step 249 image/sec 16.5 remaining 57m

discrim\_loss 1.0353868

gen\_loss\_GAN 1.7724909

gen\_loss\_L1 0.059939235

recording summary

progress epoch 22 step 299 image/sec 16.5 remaining 57m

discrim\_loss 1.0844209

gen\_loss\_GAN 1.7900761

gen\_loss\_L1 0.060509656

progress epoch 22 step 350 image/sec 16.5 remaining 56m

discrim\_loss 0.9957211

gen\_loss\_GAN 1.7536335

gen\_loss\_L1 0.060706686

recording summary

progress epoch 22 step 399 image/sec 16.5 remaining 56m

discrim\_loss 1.0351187

gen\_loss\_GAN 1.6500964

gen\_loss\_L1 0.059992213

progress epoch 22 step 449 image/sec 16.5 remaining 56m

discrim\_loss 1.0227354

gen\_loss\_GAN 1.6150317

gen\_loss\_L1 0.060007673

recording summary

progress epoch 22 step 499 image/sec 16.5 remaining 56m

discrim\_loss 1.0246332

gen\_loss\_GAN 1.5249691

gen\_loss\_L1 0.060096186

progress epoch 22 step 549 image/sec 16.5 remaining 56m

discrim\_loss 0.95856196

gen\_loss\_GAN 1.6440513

gen\_loss\_L1 0.0611942

recording summary

progress epoch 22 step 599 image/sec 16.5 remaining 56m

discrim\_loss 0.92228156

gen\_loss\_GAN 1.699914

gen\_loss\_L1 0.061532088

progress epoch 22 step 650 image/sec 16.5 remaining 56m

discrim\_loss 1.0093572

gen\_loss\_GAN 1.6535705

gen\_loss\_L1 0.06163739

recording summary

progress epoch 22 step 699 image/sec 16.5 remaining 56m

discrim\_loss 0.9535272

gen\_loss\_GAN 1.6457361

gen\_loss\_L1 0.060944874

progress epoch 22 step 750 image/sec 16.5 remaining 56m

discrim\_loss 0.99621075

gen\_loss\_GAN 1.679863

gen\_loss\_L1 0.060789477

recording summary

progress epoch 22 step 799 image/sec 16.5 remaining 55m

discrim\_loss 0.95345646

gen\_loss\_GAN 1.6606139

gen\_loss\_L1 0.06029729

progress epoch 22 step 849 image/sec 16.5 remaining 55m

discrim\_loss 0.96223843

gen\_loss\_GAN 1.6324977

gen\_loss\_L1 0.059982687

recording summary

progress epoch 22 step 899 image/sec 16.5 remaining 55m

discrim\_loss 0.91747445

gen\_loss\_GAN 1.755508

gen\_loss\_L1 0.0603505

progress epoch 22 step 949 image/sec 16.5 remaining 55m

discrim\_loss 0.8629711

gen\_loss\_GAN 1.8507123

gen\_loss\_L1 0.061223492

recording summary

progress epoch 22 step 999 image/sec 16.5 remaining 55m

discrim\_loss 0.8869157

gen\_loss\_GAN 1.7996658

gen\_loss\_L1 0.062151857

progress epoch 22 step 1050 image/sec 16.5 remaining 55m

discrim\_loss 0.9139468

gen\_loss\_GAN 1.7558848

gen\_loss\_L1 0.062016446

recording summary

progress epoch 22 step 1099 image/sec 16.5 remaining 55m

discrim\_loss 0.9205425

gen\_loss\_GAN 1.8321139

gen\_loss\_L1 0.06212699

progress epoch 22 step 1149 image/sec 16.5 remaining 55m

discrim\_loss 0.9272325

gen\_loss\_GAN 1.9146794

gen\_loss\_L1 0.06241327

recording summary

progress epoch 22 step 1199 image/sec 16.5 remaining 55m

discrim\_loss 0.9837367

gen\_loss\_GAN 1.7893282

gen\_loss\_L1 0.061179798

progress epoch 22 step 1249 image/sec 16.5 remaining 55m

discrim\_loss 1.0035558

gen\_loss\_GAN 1.8545088

gen\_loss\_L1 0.060436133

recording summary

progress epoch 22 step 1299 image/sec 16.5 remaining 54m

discrim\_loss 1.062518

gen\_loss\_GAN 1.7306818

gen\_loss\_L1 0.06044991

progress epoch 22 step 1350 image/sec 16.5 remaining 54m

discrim\_loss 0.9332905

gen\_loss\_GAN 1.7326692

gen\_loss\_L1 0.061319076

recording summary

progress epoch 22 step 1399 image/sec 16.5 remaining 54m

discrim\_loss 0.935342

gen\_loss\_GAN 1.7254262

gen\_loss\_L1 0.061600123

progress epoch 22 step 1450 image/sec 16.5 remaining 54m

discrim\_loss 0.8449753

gen\_loss\_GAN 1.928028

gen\_loss\_L1 0.06248509

recording summary

progress epoch 22 step 1499 image/sec 16.5 remaining 54m

discrim\_loss 0.83159137

gen\_loss\_GAN 1.9301052

gen\_loss\_L1 0.06221059

progress epoch 23 step 49 image/sec 16.5 remaining 54m

discrim\_loss 0.85473067

gen\_loss\_GAN 1.8959583

gen\_loss\_L1 0.06258994

recording summary

progress epoch 23 step 99 image/sec 16.5 remaining 54m

discrim\_loss 0.98808664

gen\_loss\_GAN 1.7397702

gen\_loss\_L1 0.061671074

progress epoch 23 step 149 image/sec 16.5 remaining 54m

discrim\_loss 0.89709955

gen\_loss\_GAN 1.7988173

gen\_loss\_L1 0.06167181

recording summary

progress epoch 23 step 199 image/sec 16.5 remaining 54m

discrim\_loss 0.8697228

gen\_loss\_GAN 1.7543771

gen\_loss\_L1 0.061564498

progress epoch 23 step 250 image/sec 16.5 remaining 53m

discrim\_loss 0.8667459

gen\_loss\_GAN 1.7629826

gen\_loss\_L1 0.06135789

recording summary

progress epoch 23 step 299 image/sec 16.5 remaining 53m

discrim\_loss 0.9167644

gen\_loss\_GAN 1.7585245

gen\_loss\_L1 0.061689492

progress epoch 23 step 350 image/sec 16.5 remaining 53m

discrim\_loss 0.9950096

gen\_loss\_GAN 1.6817987

gen\_loss\_L1 0.06138429

recording summary

progress epoch 23 step 399 image/sec 16.5 remaining 53m

discrim\_loss 1.0564474

gen\_loss\_GAN 1.6354002

gen\_loss\_L1 0.060698316

progress epoch 23 step 449 image/sec 16.5 remaining 53m

discrim\_loss 1.0614777

gen\_loss\_GAN 1.619637

gen\_loss\_L1 0.060831282

recording summary

progress epoch 23 step 499 image/sec 16.5 remaining 53m

discrim\_loss 1.0274944

gen\_loss\_GAN 1.6989114

gen\_loss\_L1 0.060656693

progress epoch 23 step 549 image/sec 16.5 remaining 53m

discrim\_loss 1.006066

gen\_loss\_GAN 1.796591

gen\_loss\_L1 0.060194805

recording summary

progress epoch 23 step 599 image/sec 16.5 remaining 53m

discrim\_loss 1.0047429

gen\_loss\_GAN 1.7875675

gen\_loss\_L1 0.059998382

progress epoch 23 step 650 image/sec 16.5 remaining 53m

discrim\_loss 0.9264672

gen\_loss\_GAN 1.8355453

gen\_loss\_L1 0.05974148

recording summary

progress epoch 23 step 699 image/sec 16.5 remaining 52m

discrim\_loss 0.9346101

gen\_loss\_GAN 1.8308274

gen\_loss\_L1 0.06084536

progress epoch 23 step 750 image/sec 16.6 remaining 52m

discrim\_loss 0.8962116

gen\_loss\_GAN 2.0269601

gen\_loss\_L1 0.061865825

recording summary

progress epoch 23 step 799 image/sec 16.5 remaining 52m

discrim\_loss 0.8480476

gen\_loss\_GAN 2.0256922

gen\_loss\_L1 0.06173097

progress epoch 23 step 849 image/sec 16.5 remaining 52m

discrim\_loss 0.88530004

gen\_loss\_GAN 2.109396

gen\_loss\_L1 0.06166269

recording summary

progress epoch 23 step 900 image/sec 16.5 remaining 52m

discrim\_loss 0.91767704

gen\_loss\_GAN 1.957717

gen\_loss\_L1 0.061170436

progress epoch 23 step 950 image/sec 16.5 remaining 52m

discrim\_loss 0.92734295

gen\_loss\_GAN 1.8885028

gen\_loss\_L1 0.061212182

recording summary

progress epoch 23 step 999 image/sec 16.5 remaining 52m

discrim\_loss 1.0622919

gen\_loss\_GAN 1.6497444

gen\_loss\_L1 0.06066713

progress epoch 23 step 1050 image/sec 16.6 remaining 52m

discrim\_loss 1.0661274

gen\_loss\_GAN 1.6088473

gen\_loss\_L1 0.06011969

recording summary

progress epoch 23 step 1099 image/sec 16.6 remaining 52m

discrim\_loss 0.9243006

gen\_loss\_GAN 1.7588594

gen\_loss\_L1 0.060361147

progress epoch 23 step 1150 image/sec 16.5 remaining 52m

discrim\_loss 0.93388367

gen\_loss\_GAN 1.784997

gen\_loss\_L1 0.060998425

recording summary

progress epoch 23 step 1199 image/sec 16.5 remaining 51m

discrim\_loss 1.015342

gen\_loss\_GAN 1.6681036

gen\_loss\_L1 0.05988361

progress epoch 23 step 1250 image/sec 16.5 remaining 51m

discrim\_loss 0.97953516

gen\_loss\_GAN 1.5944645

gen\_loss\_L1 0.06118996

recording summary

progress epoch 23 step 1299 image/sec 16.5 remaining 51m

discrim\_loss 0.9287141

gen\_loss\_GAN 1.6602954

gen\_loss\_L1 0.06084088

progress epoch 23 step 1350 image/sec 16.5 remaining 51m

discrim\_loss 0.9917824

gen\_loss\_GAN 1.6090671

gen\_loss\_L1 0.06007438

recording summary

progress epoch 23 step 1399 image/sec 16.5 remaining 51m

discrim\_loss 1.0143511

gen\_loss\_GAN 1.6313981

gen\_loss\_L1 0.06050776

progress epoch 23 step 1449 image/sec 16.5 remaining 51m

discrim\_loss 1.0142844

gen\_loss\_GAN 1.7223624

gen\_loss\_L1 0.060853645

recording summary

progress epoch 23 step 1499 image/sec 16.5 remaining 51m

discrim\_loss 0.93843323

gen\_loss\_GAN 1.8515911

gen\_loss\_L1 0.061495405

progress epoch 24 step 50 image/sec 16.6 remaining 51m

discrim\_loss 1.0214225

gen\_loss\_GAN 1.6897264

gen\_loss\_L1 0.06067447

recording summary

progress epoch 24 step 99 image/sec 16.5 remaining 51m

discrim\_loss 0.959986

gen\_loss\_GAN 1.8138553

gen\_loss\_L1 0.060969975

progress epoch 24 step 149 image/sec 16.6 remaining 51m

discrim\_loss 0.8800708

gen\_loss\_GAN 1.8549517

gen\_loss\_L1 0.060649496

recording summary

progress epoch 24 step 199 image/sec 16.6 remaining 50m

discrim\_loss 0.87539595

gen\_loss\_GAN 1.873418

gen\_loss\_L1 0.061339553

progress epoch 24 step 250 image/sec 16.6 remaining 50m

discrim\_loss 0.81467843

gen\_loss\_GAN 2.0491147

gen\_loss\_L1 0.061444405

recording summary

progress epoch 24 step 299 image/sec 16.6 remaining 50m

discrim\_loss 0.87599254

gen\_loss\_GAN 1.9087566

gen\_loss\_L1 0.061302036

progress epoch 24 step 350 image/sec 16.6 remaining 50m

discrim\_loss 0.8946473

gen\_loss\_GAN 1.8570542

gen\_loss\_L1 0.061370198

recording summary

progress epoch 24 step 399 image/sec 16.6 remaining 50m

discrim\_loss 0.8218823

gen\_loss\_GAN 1.9285231

gen\_loss\_L1 0.06115787

progress epoch 24 step 450 image/sec 16.6 remaining 50m

discrim\_loss 0.86263424

gen\_loss\_GAN 1.9525372

gen\_loss\_L1 0.060811743

recording summary

progress epoch 24 step 499 image/sec 16.6 remaining 50m

discrim\_loss 0.8898986

gen\_loss\_GAN 1.8530326

gen\_loss\_L1 0.060990877

saving model

progress epoch 24 step 550 image/sec 16.5 remaining 50m

discrim\_loss 0.9571892

gen\_loss\_GAN 1.8900537

gen\_loss\_L1 0.060999766

recording summary

progress epoch 24 step 599 image/sec 16.5 remaining 50m

discrim\_loss 0.9076329

gen\_loss\_GAN 1.8275605

gen\_loss\_L1 0.060274657

progress epoch 24 step 649 image/sec 16.5 remaining 50m

discrim\_loss 0.91270846

gen\_loss\_GAN 1.8578383

gen\_loss\_L1 0.06117285

recording summary

progress epoch 24 step 699 image/sec 16.5 remaining 50m

discrim\_loss 0.9281461

gen\_loss\_GAN 1.8892441

gen\_loss\_L1 0.061460137

progress epoch 24 step 750 image/sec 16.5 remaining 50m

discrim\_loss 0.82007647

gen\_loss\_GAN 2.182045

gen\_loss\_L1 0.063363425

recording summary

progress epoch 24 step 799 image/sec 16.5 remaining 49m

discrim\_loss 0.84656477

gen\_loss\_GAN 2.1858191

gen\_loss\_L1 0.0627549

progress epoch 24 step 850 image/sec 16.5 remaining 49m

discrim\_loss 0.9018503

gen\_loss\_GAN 2.0359602

gen\_loss\_L1 0.06263872

recording summary

progress epoch 24 step 900 image/sec 16.5 remaining 49m

discrim\_loss 0.90440375

gen\_loss\_GAN 1.8911977

gen\_loss\_L1 0.061977338

progress epoch 24 step 949 image/sec 16.5 remaining 49m

discrim\_loss 0.87998277

gen\_loss\_GAN 1.9268559

gen\_loss\_L1 0.062289957

recording summary

progress epoch 24 step 1000 image/sec 16.5 remaining 49m

discrim\_loss 0.9453673

gen\_loss\_GAN 1.8431123

gen\_loss\_L1 0.061245263

progress epoch 24 step 1049 image/sec 16.5 remaining 49m

discrim\_loss 0.9611387

gen\_loss\_GAN 1.8321942

gen\_loss\_L1 0.06148152

recording summary

progress epoch 24 step 1099 image/sec 16.5 remaining 49m

discrim\_loss 0.9163438

gen\_loss\_GAN 1.8638254

gen\_loss\_L1 0.062434193

progress epoch 24 step 1150 image/sec 16.5 remaining 49m

discrim\_loss 0.98532414

gen\_loss\_GAN 1.764497

gen\_loss\_L1 0.061246525

recording summary

progress epoch 24 step 1199 image/sec 16.5 remaining 49m

discrim\_loss 1.075239

gen\_loss\_GAN 1.7705222

gen\_loss\_L1 0.059904665

progress epoch 24 step 1249 image/sec 16.5 remaining 49m

discrim\_loss 0.9995604

gen\_loss\_GAN 1.7894756

gen\_loss\_L1 0.0598623

recording summary

progress epoch 24 step 1299 image/sec 16.5 remaining 48m

discrim\_loss 0.9440396

gen\_loss\_GAN 1.8128574

gen\_loss\_L1 0.060743008

progress epoch 24 step 1350 image/sec 16.5 remaining 48m

discrim\_loss 0.94668084

gen\_loss\_GAN 1.7621878

gen\_loss\_L1 0.060192898

recording summary

progress epoch 24 step 1399 image/sec 16.5 remaining 48m

discrim\_loss 0.9824098

gen\_loss\_GAN 1.7164491

gen\_loss\_L1 0.060580056

progress epoch 24 step 1449 image/sec 16.5 remaining 48m

discrim\_loss 0.9421786

gen\_loss\_GAN 1.7952058

gen\_loss\_L1 0.061194714

recording summary

progress epoch 24 step 1499 image/sec 16.5 remaining 48m

discrim\_loss 0.98845404

gen\_loss\_GAN 1.7181289

gen\_loss\_L1 0.05994894

progress epoch 25 step 50 image/sec 16.5 remaining 48m

discrim\_loss 0.9482366

gen\_loss\_GAN 1.8525131

gen\_loss\_L1 0.05986199

recording summary

progress epoch 25 step 100 image/sec 16.5 remaining 48m

discrim\_loss 0.89385563

gen\_loss\_GAN 1.8465201

gen\_loss\_L1 0.06044185

progress epoch 25 step 149 image/sec 16.5 remaining 48m

discrim\_loss 0.9267521

gen\_loss\_GAN 1.7905045

gen\_loss\_L1 0.061302785

recording summary

progress epoch 25 step 199 image/sec 16.5 remaining 48m

discrim\_loss 0.8962401

gen\_loss\_GAN 1.8110833

gen\_loss\_L1 0.061204657

progress epoch 25 step 250 image/sec 16.5 remaining 48m

discrim\_loss 1.0328393

gen\_loss\_GAN 1.7950133

gen\_loss\_L1 0.06142286

recording summary

progress epoch 25 step 300 image/sec 16.5 remaining 47m

discrim\_loss 1.0000534

gen\_loss\_GAN 1.7197604

gen\_loss\_L1 0.060677923

progress epoch 25 step 350 image/sec 16.5 remaining 47m

discrim\_loss 0.920698

gen\_loss\_GAN 1.7542485

gen\_loss\_L1 0.0605835

recording summary

progress epoch 25 step 399 image/sec 16.5 remaining 47m

discrim\_loss 0.9595012

gen\_loss\_GAN 1.7565863

gen\_loss\_L1 0.060042445

progress epoch 25 step 450 image/sec 16.5 remaining 47m

discrim\_loss 0.9593949

gen\_loss\_GAN 1.8027029

gen\_loss\_L1 0.059571266

recording summary

progress epoch 25 step 499 image/sec 16.5 remaining 47m

discrim\_loss 0.9419142

gen\_loss\_GAN 1.7851126

gen\_loss\_L1 0.059570402

progress epoch 25 step 549 image/sec 16.5 remaining 47m

discrim\_loss 0.9881696

gen\_loss\_GAN 1.8058089

gen\_loss\_L1 0.059431933

recording summary

progress epoch 25 step 599 image/sec 16.5 remaining 47m

discrim\_loss 1.0374982

gen\_loss\_GAN 1.7252673

gen\_loss\_L1 0.059170883

progress epoch 25 step 650 image/sec 16.5 remaining 47m

discrim\_loss 1.0301309

gen\_loss\_GAN 1.7347739

gen\_loss\_L1 0.059591465

recording summary

progress epoch 25 step 699 image/sec 16.5 remaining 47m

discrim\_loss 0.9277306

gen\_loss\_GAN 1.8451536

gen\_loss\_L1 0.060912043

progress epoch 25 step 749 image/sec 16.5 remaining 46m

discrim\_loss 0.8567977

gen\_loss\_GAN 1.8247496

gen\_loss\_L1 0.061798442

recording summary

progress epoch 25 step 799 image/sec 16.5 remaining 46m

discrim\_loss 0.88616323

gen\_loss\_GAN 1.8658532

gen\_loss\_L1 0.062021047

progress epoch 25 step 850 image/sec 16.5 remaining 46m

discrim\_loss 0.9401516

gen\_loss\_GAN 1.771508

gen\_loss\_L1 0.06181872

recording summary

progress epoch 25 step 899 image/sec 16.5 remaining 46m

discrim\_loss 0.921943

gen\_loss\_GAN 1.7569526

gen\_loss\_L1 0.06185

progress epoch 25 step 950 image/sec 16.5 remaining 46m

discrim\_loss 0.9400297

gen\_loss\_GAN 1.7996426

gen\_loss\_L1 0.06107129

recording summary

progress epoch 25 step 999 image/sec 16.5 remaining 46m

discrim\_loss 0.9355652

gen\_loss\_GAN 1.8088197

gen\_loss\_L1 0.061071463

progress epoch 25 step 1049 image/sec 16.5 remaining 46m

discrim\_loss 0.9866688

gen\_loss\_GAN 1.7881905

gen\_loss\_L1 0.061052054

recording summary

progress epoch 25 step 1099 image/sec 16.5 remaining 46m

discrim\_loss 0.9352525

gen\_loss\_GAN 1.7395513

gen\_loss\_L1 0.06130562

progress epoch 25 step 1150 image/sec 16.5 remaining 46m

discrim\_loss 0.9748631

gen\_loss\_GAN 1.6973873

gen\_loss\_L1 0.0611648

recording summary

progress epoch 25 step 1199 image/sec 16.5 remaining 46m

discrim\_loss 0.9845696

gen\_loss\_GAN 1.7071949

gen\_loss\_L1 0.059689175

progress epoch 25 step 1250 image/sec 16.5 remaining 45m

discrim\_loss 0.9821395

gen\_loss\_GAN 1.7189435

gen\_loss\_L1 0.060026493

recording summary

progress epoch 25 step 1299 image/sec 16.5 remaining 45m

discrim\_loss 0.93672305

gen\_loss\_GAN 1.7787014

gen\_loss\_L1 0.060269363

progress epoch 25 step 1349 image/sec 16.5 remaining 45m

discrim\_loss 0.9867962

gen\_loss\_GAN 1.6544715

gen\_loss\_L1 0.06095766

recording summary

progress epoch 25 step 1399 image/sec 16.5 remaining 45m

discrim\_loss 0.8932427

gen\_loss\_GAN 1.9312708

gen\_loss\_L1 0.061082136

progress epoch 25 step 1449 image/sec 16.5 remaining 45m

discrim\_loss 0.99576485

gen\_loss\_GAN 1.816796

gen\_loss\_L1 0.06043398

recording summary

progress epoch 25 step 1499 image/sec 16.5 remaining 45m

discrim\_loss 0.90980256

gen\_loss\_GAN 1.8934835

gen\_loss\_L1 0.06126247

progress epoch 26 step 50 image/sec 16.5 remaining 45m

discrim\_loss 0.9437877

gen\_loss\_GAN 1.7342117

gen\_loss\_L1 0.06066454

recording summary

progress epoch 26 step 99 image/sec 16.5 remaining 45m

discrim\_loss 0.9302642

gen\_loss\_GAN 1.7416029

gen\_loss\_L1 0.06067612

progress epoch 26 step 149 image/sec 16.5 remaining 45m

discrim\_loss 0.9286104

gen\_loss\_GAN 1.765983

gen\_loss\_L1 0.060280032

recording summary

progress epoch 26 step 199 image/sec 16.5 remaining 45m

discrim\_loss 0.8341092

gen\_loss\_GAN 2.0103583

gen\_loss\_L1 0.06185713

progress epoch 26 step 249 image/sec 16.5 remaining 44m

discrim\_loss 0.8257965

gen\_loss\_GAN 2.0098534

gen\_loss\_L1 0.06174908

recording summary

progress epoch 26 step 300 image/sec 16.5 remaining 44m

discrim\_loss 0.9709385

gen\_loss\_GAN 1.8956636

gen\_loss\_L1 0.06132574

progress epoch 26 step 350 image/sec 16.5 remaining 44m

discrim\_loss 0.97346836

gen\_loss\_GAN 1.7898296

gen\_loss\_L1 0.06083711

recording summary

progress epoch 26 step 399 image/sec 16.5 remaining 44m

discrim\_loss 1.0224711

gen\_loss\_GAN 1.6990312

gen\_loss\_L1 0.060530327

progress epoch 26 step 449 image/sec 16.5 remaining 44m

discrim\_loss 0.99325836

gen\_loss\_GAN 1.6304432

gen\_loss\_L1 0.05975861

recording summary

progress epoch 26 step 499 image/sec 16.5 remaining 44m

discrim\_loss 0.9874935

gen\_loss\_GAN 1.6452277

gen\_loss\_L1 0.05964718

progress epoch 26 step 550 image/sec 16.5 remaining 44m

discrim\_loss 0.9595438

gen\_loss\_GAN 1.6640998

gen\_loss\_L1 0.059307836

recording summary

progress epoch 26 step 599 image/sec 16.5 remaining 44m

discrim\_loss 0.92401576

gen\_loss\_GAN 1.738135

gen\_loss\_L1 0.060557097

progress epoch 26 step 649 image/sec 16.5 remaining 44m

discrim\_loss 0.9592258

gen\_loss\_GAN 1.7404475

gen\_loss\_L1 0.059938528

recording summary

progress epoch 26 step 699 image/sec 16.5 remaining 44m

discrim\_loss 0.8892431

gen\_loss\_GAN 1.818666

gen\_loss\_L1 0.060400087

progress epoch 26 step 750 image/sec 16.5 remaining 43m

discrim\_loss 0.9407859

gen\_loss\_GAN 1.7713687

gen\_loss\_L1 0.060461752

recording summary

progress epoch 26 step 799 image/sec 16.5 remaining 43m

discrim\_loss 1.0160389

gen\_loss\_GAN 1.7872046

gen\_loss\_L1 0.06026322

progress epoch 26 step 850 image/sec 16.5 remaining 43m

discrim\_loss 0.9838562

gen\_loss\_GAN 1.8257191

gen\_loss\_L1 0.05987301

recording summary

progress epoch 26 step 899 image/sec 16.5 remaining 43m

discrim\_loss 1.0134772

gen\_loss\_GAN 1.7639456

gen\_loss\_L1 0.059315283

progress epoch 26 step 949 image/sec 16.5 remaining 43m

discrim\_loss 0.93005383

gen\_loss\_GAN 1.7929647

gen\_loss\_L1 0.06058403

recording summary

progress epoch 26 step 1000 image/sec 16.5 remaining 43m

discrim\_loss 0.9427023

gen\_loss\_GAN 1.7952923

gen\_loss\_L1 0.06026428

progress epoch 26 step 1050 image/sec 16.5 remaining 43m

discrim\_loss 0.9150824

gen\_loss\_GAN 1.7860084

gen\_loss\_L1 0.060181174

recording summary

progress epoch 26 step 1099 image/sec 16.5 remaining 43m

discrim\_loss 0.9575553

gen\_loss\_GAN 1.7413142

gen\_loss\_L1 0.06019287

progress epoch 26 step 1150 image/sec 16.5 remaining 43m

discrim\_loss 1.0060534

gen\_loss\_GAN 1.6296333

gen\_loss\_L1 0.060139436

recording summary

progress epoch 26 step 1199 image/sec 16.5 remaining 42m

discrim\_loss 1.0128121

gen\_loss\_GAN 1.6168981

gen\_loss\_L1 0.05998291

progress epoch 26 step 1250 image/sec 16.5 remaining 42m

discrim\_loss 0.986635

gen\_loss\_GAN 1.5626761

gen\_loss\_L1 0.05946531

recording summary

progress epoch 26 step 1299 image/sec 16.5 remaining 42m

discrim\_loss 0.9017486

gen\_loss\_GAN 1.7918799

gen\_loss\_L1 0.061520226

progress epoch 26 step 1349 image/sec 16.5 remaining 42m

discrim\_loss 0.9001758

gen\_loss\_GAN 1.8850813

gen\_loss\_L1 0.06190803

recording summary

progress epoch 26 step 1399 image/sec 16.5 remaining 42m

discrim\_loss 0.8980783

gen\_loss\_GAN 1.8776965

gen\_loss\_L1 0.06218536

progress epoch 26 step 1450 image/sec 16.5 remaining 42m

discrim\_loss 0.9175829

gen\_loss\_GAN 1.8119712

gen\_loss\_L1 0.06204668

recording summary

progress epoch 26 step 1499 image/sec 16.5 remaining 42m

discrim\_loss 0.8603018

gen\_loss\_GAN 1.9113039

gen\_loss\_L1 0.061833117

progress epoch 27 step 49 image/sec 16.5 remaining 42m

discrim\_loss 0.88611305

gen\_loss\_GAN 1.787072

gen\_loss\_L1 0.061371163

recording summary

progress epoch 27 step 99 image/sec 16.5 remaining 42m

discrim\_loss 0.9231239

gen\_loss\_GAN 1.8431569

gen\_loss\_L1 0.06175191

progress epoch 27 step 150 image/sec 16.5 remaining 42m

discrim\_loss 0.93099695

gen\_loss\_GAN 1.8867131

gen\_loss\_L1 0.062216867

recording summary

progress epoch 27 step 199 image/sec 16.5 remaining 41m

discrim\_loss 0.922279

gen\_loss\_GAN 1.8539604

gen\_loss\_L1 0.061436694

progress epoch 27 step 250 image/sec 16.5 remaining 41m

discrim\_loss 0.9854313

gen\_loss\_GAN 1.7816416

gen\_loss\_L1 0.060669255

recording summary

progress epoch 27 step 300 image/sec 16.5 remaining 41m

discrim\_loss 0.91692895

gen\_loss\_GAN 1.7879304

gen\_loss\_L1 0.06035654

progress epoch 27 step 349 image/sec 16.5 remaining 41m

discrim\_loss 0.9053941

gen\_loss\_GAN 1.8333992

gen\_loss\_L1 0.060468923

recording summary

progress epoch 27 step 399 image/sec 16.5 remaining 41m

discrim\_loss 0.89604837

gen\_loss\_GAN 1.8441577

gen\_loss\_L1 0.060811087

progress epoch 27 step 450 image/sec 16.5 remaining 41m

discrim\_loss 0.88159597

gen\_loss\_GAN 1.93989

gen\_loss\_L1 0.060343966

recording summary

progress epoch 27 step 499 image/sec 16.5 remaining 41m

discrim\_loss 0.91280293

gen\_loss\_GAN 1.8515668

gen\_loss\_L1 0.060492758

progress epoch 27 step 549 image/sec 16.5 remaining 41m

discrim\_loss 0.9347219

gen\_loss\_GAN 1.8025662

gen\_loss\_L1 0.059930608

recording summary

progress epoch 27 step 599 image/sec 16.5 remaining 41m

discrim\_loss 0.9383249

gen\_loss\_GAN 1.8020868

gen\_loss\_L1 0.05944397

progress epoch 27 step 649 image/sec 16.5 remaining 41m

discrim\_loss 0.90861315

gen\_loss\_GAN 1.9869672

gen\_loss\_L1 0.06014474

recording summary

progress epoch 27 step 699 image/sec 16.5 remaining 40m

discrim\_loss 0.95291877

gen\_loss\_GAN 1.8705319

gen\_loss\_L1 0.06094655

progress epoch 27 step 750 image/sec 16.5 remaining 40m

discrim\_loss 0.9720734

gen\_loss\_GAN 1.8354287

gen\_loss\_L1 0.06039787

recording summary

progress epoch 27 step 799 image/sec 16.5 remaining 40m

discrim\_loss 0.89129335

gen\_loss\_GAN 1.9720203

gen\_loss\_L1 0.061429627

progress epoch 27 step 850 image/sec 16.5 remaining 40m

discrim\_loss 0.96094155

gen\_loss\_GAN 1.9229071

gen\_loss\_L1 0.06041456

recording summary

progress epoch 27 step 899 image/sec 16.5 remaining 40m

discrim\_loss 1.0115923

gen\_loss\_GAN 1.7956208

gen\_loss\_L1 0.059567112

progress epoch 27 step 950 image/sec 16.5 remaining 40m

discrim\_loss 1.0275068

gen\_loss\_GAN 1.6917946

gen\_loss\_L1 0.05960142

recording summary

progress epoch 27 step 999 image/sec 16.5 remaining 40m

discrim\_loss 0.98964727

gen\_loss\_GAN 1.6842645

gen\_loss\_L1 0.059550494

saving model

progress epoch 27 step 1049 image/sec 16.4 remaining 40m

discrim\_loss 0.9507832

gen\_loss\_GAN 1.7341853

gen\_loss\_L1 0.059753608

recording summary

progress epoch 27 step 1099 image/sec 16.4 remaining 40m

discrim\_loss 0.9224077

gen\_loss\_GAN 1.7731891

gen\_loss\_L1 0.060026467

progress epoch 27 step 1150 image/sec 16.4 remaining 40m

discrim\_loss 0.90213794

gen\_loss\_GAN 1.8945315

gen\_loss\_L1 0.060703464

recording summary

progress epoch 27 step 1199 image/sec 16.4 remaining 40m

discrim\_loss 0.87894905

gen\_loss\_GAN 1.8936139

gen\_loss\_L1 0.061176866

progress epoch 27 step 1249 image/sec 16.4 remaining 40m

discrim\_loss 0.7967689

gen\_loss\_GAN 2.1574

gen\_loss\_L1 0.062343087

recording summary

progress epoch 27 step 1299 image/sec 16.4 remaining 39m

discrim\_loss 0.8279621

gen\_loss\_GAN 2.1237907

gen\_loss\_L1 0.061830908

progress epoch 27 step 1350 image/sec 16.4 remaining 39m

discrim\_loss 0.9209585

gen\_loss\_GAN 2.0879343

gen\_loss\_L1 0.06226428

recording summary

progress epoch 27 step 1399 image/sec 16.4 remaining 39m

discrim\_loss 0.9370409

gen\_loss\_GAN 1.9592115

gen\_loss\_L1 0.06160499

progress epoch 27 step 1449 image/sec 16.4 remaining 39m

discrim\_loss 0.9242176

gen\_loss\_GAN 1.9065269

gen\_loss\_L1 0.06237025

recording summary

progress epoch 27 step 1499 image/sec 16.4 remaining 39m

discrim\_loss 0.99829733

gen\_loss\_GAN 1.7986122

gen\_loss\_L1 0.06139232

progress epoch 28 step 49 image/sec 16.4 remaining 39m

discrim\_loss 0.904995

gen\_loss\_GAN 1.9699051

gen\_loss\_L1 0.060997583

recording summary

progress epoch 28 step 99 image/sec 16.4 remaining 39m

discrim\_loss 0.85009754

gen\_loss\_GAN 2.0789864

gen\_loss\_L1 0.06159346

progress epoch 28 step 149 image/sec 16.4 remaining 39m

discrim\_loss 0.8586451

gen\_loss\_GAN 2.0038402

gen\_loss\_L1 0.061867867

recording summary

progress epoch 28 step 199 image/sec 16.4 remaining 39m

discrim\_loss 0.97062063

gen\_loss\_GAN 1.9003108

gen\_loss\_L1 0.06115641

progress epoch 28 step 250 image/sec 16.4 remaining 39m

discrim\_loss 1.0484508

gen\_loss\_GAN 1.7427884

gen\_loss\_L1 0.05957207

recording summary

progress epoch 28 step 299 image/sec 16.4 remaining 39m

discrim\_loss 1.0167125

gen\_loss\_GAN 1.8100296

gen\_loss\_L1 0.0608227

progress epoch 28 step 349 image/sec 16.4 remaining 38m

discrim\_loss 0.9479326

gen\_loss\_GAN 1.8996772

gen\_loss\_L1 0.06016105

recording summary

progress epoch 28 step 399 image/sec 16.4 remaining 38m

discrim\_loss 0.89306957

gen\_loss\_GAN 1.9145054

gen\_loss\_L1 0.060121212

progress epoch 28 step 449 image/sec 16.4 remaining 38m

discrim\_loss 0.99487084

gen\_loss\_GAN 1.9093378

gen\_loss\_L1 0.061016496

recording summary

progress epoch 28 step 500 image/sec 16.4 remaining 38m

discrim\_loss 1.0113744

gen\_loss\_GAN 1.7620168

gen\_loss\_L1 0.0597292

progress epoch 28 step 550 image/sec 16.4 remaining 38m

discrim\_loss 0.98512286

gen\_loss\_GAN 1.7033758

gen\_loss\_L1 0.05931419

recording summary

progress epoch 28 step 599 image/sec 16.4 remaining 38m

discrim\_loss 0.97881085

gen\_loss\_GAN 1.711316

gen\_loss\_L1 0.060034506

progress epoch 28 step 649 image/sec 16.4 remaining 38m

discrim\_loss 0.9073417

gen\_loss\_GAN 1.7527002

gen\_loss\_L1 0.059685115

recording summary

progress epoch 28 step 699 image/sec 16.4 remaining 38m

discrim\_loss 0.93649346

gen\_loss\_GAN 1.9139482

gen\_loss\_L1 0.06047726

progress epoch 28 step 749 image/sec 16.4 remaining 38m

discrim\_loss 0.92112297

gen\_loss\_GAN 1.8479289

gen\_loss\_L1 0.060385976

recording summary

progress epoch 28 step 799 image/sec 16.4 remaining 38m

discrim\_loss 0.9148586

gen\_loss\_GAN 1.7580336

gen\_loss\_L1 0.06017852

progress epoch 28 step 850 image/sec 16.4 remaining 37m

discrim\_loss 0.9990444

gen\_loss\_GAN 1.746482

gen\_loss\_L1 0.06032971

recording summary

progress epoch 28 step 899 image/sec 16.4 remaining 37m

discrim\_loss 1.0232568

gen\_loss\_GAN 1.7144397

gen\_loss\_L1 0.060068466

progress epoch 28 step 950 image/sec 16.4 remaining 37m

discrim\_loss 1.0012476

gen\_loss\_GAN 1.7767131

gen\_loss\_L1 0.060494483

recording summary

progress epoch 28 step 999 image/sec 16.4 remaining 37m

discrim\_loss 0.9181263

gen\_loss\_GAN 1.8250152

gen\_loss\_L1 0.060799442

progress epoch 28 step 1050 image/sec 16.4 remaining 37m

discrim\_loss 0.9128637

gen\_loss\_GAN 1.831479

gen\_loss\_L1 0.061499905

recording summary

progress epoch 28 step 1099 image/sec 16.4 remaining 37m

discrim\_loss 0.9263994

gen\_loss\_GAN 1.7334706

gen\_loss\_L1 0.060500912

progress epoch 28 step 1150 image/sec 16.4 remaining 37m

discrim\_loss 0.93704706

gen\_loss\_GAN 1.6905016

gen\_loss\_L1 0.060721554

recording summary

progress epoch 28 step 1199 image/sec 16.4 remaining 37m

discrim\_loss 0.9572478

gen\_loss\_GAN 1.6376485

gen\_loss\_L1 0.059870344

progress epoch 28 step 1250 image/sec 16.4 remaining 37m

discrim\_loss 0.9219381

gen\_loss\_GAN 1.7430774

gen\_loss\_L1 0.05993106

recording summary

progress epoch 28 step 1300 image/sec 16.4 remaining 37m

discrim\_loss 0.8870995

gen\_loss\_GAN 1.7773769

gen\_loss\_L1 0.059211932

progress epoch 28 step 1350 image/sec 16.4 remaining 36m

discrim\_loss 0.9017155

gen\_loss\_GAN 1.89183

gen\_loss\_L1 0.05980816

recording summary

progress epoch 28 step 1399 image/sec 16.4 remaining 36m

discrim\_loss 0.91481847

gen\_loss\_GAN 1.8840524

gen\_loss\_L1 0.06053402

progress epoch 28 step 1450 image/sec 16.4 remaining 36m

discrim\_loss 0.88591826

gen\_loss\_GAN 1.932769

gen\_loss\_L1 0.060582954

recording summary

progress epoch 28 step 1499 image/sec 16.4 remaining 36m

discrim\_loss 0.855987

gen\_loss\_GAN 1.9955888

gen\_loss\_L1 0.060519274

progress epoch 29 step 50 image/sec 16.4 remaining 36m

discrim\_loss 0.8274683

gen\_loss\_GAN 2.0156517

gen\_loss\_L1 0.061287504

recording summary

progress epoch 29 step 99 image/sec 16.4 remaining 36m

discrim\_loss 0.9153676

gen\_loss\_GAN 2.0084558

gen\_loss\_L1 0.061253075

progress epoch 29 step 150 image/sec 16.4 remaining 36m

discrim\_loss 1.0300657

gen\_loss\_GAN 1.8462701

gen\_loss\_L1 0.06091625

recording summary

progress epoch 29 step 199 image/sec 16.4 remaining 36m

discrim\_loss 0.9564575

gen\_loss\_GAN 1.8964801

gen\_loss\_L1 0.06062766

progress epoch 29 step 250 image/sec 16.4 remaining 36m

discrim\_loss 0.9961627

gen\_loss\_GAN 1.8382131

gen\_loss\_L1 0.060332227

recording summary

progress epoch 29 step 299 image/sec 16.4 remaining 35m

discrim\_loss 0.9974997

gen\_loss\_GAN 1.873271

gen\_loss\_L1 0.060545933

progress epoch 29 step 350 image/sec 16.4 remaining 35m

discrim\_loss 0.9812453

gen\_loss\_GAN 1.8680129

gen\_loss\_L1 0.060000047

recording summary

progress epoch 29 step 399 image/sec 16.4 remaining 35m

discrim\_loss 0.95593476

gen\_loss\_GAN 1.7709724

gen\_loss\_L1 0.06010731

progress epoch 29 step 450 image/sec 16.4 remaining 35m

discrim\_loss 0.90927666

gen\_loss\_GAN 1.882248

gen\_loss\_L1 0.061192773

recording summary

progress epoch 29 step 499 image/sec 16.4 remaining 35m

discrim\_loss 0.9453973

gen\_loss\_GAN 1.8324852

gen\_loss\_L1 0.060639724

progress epoch 29 step 550 image/sec 16.4 remaining 35m

discrim\_loss 0.92796427

gen\_loss\_GAN 1.8466239

gen\_loss\_L1 0.060134053

recording summary

progress epoch 29 step 599 image/sec 16.4 remaining 35m

discrim\_loss 0.8421922

gen\_loss\_GAN 1.9369473

gen\_loss\_L1 0.0608592

progress epoch 29 step 650 image/sec 16.4 remaining 35m

discrim\_loss 0.86556816

gen\_loss\_GAN 2.004666

gen\_loss\_L1 0.060954075

recording summary

progress epoch 29 step 699 image/sec 16.4 remaining 35m

discrim\_loss 0.84201884

gen\_loss\_GAN 2.0643156

gen\_loss\_L1 0.061513945

progress epoch 29 step 749 image/sec 16.4 remaining 35m

discrim\_loss 0.8571279

gen\_loss\_GAN 2.007243

gen\_loss\_L1 0.060573984

recording summary

progress epoch 29 step 799 image/sec 16.4 remaining 34m

discrim\_loss 0.9001019

gen\_loss\_GAN 1.9786017

gen\_loss\_L1 0.059637815

progress epoch 29 step 850 image/sec 16.4 remaining 34m

discrim\_loss 0.9499682

gen\_loss\_GAN 1.8467613

gen\_loss\_L1 0.06013813

recording summary

progress epoch 29 step 899 image/sec 16.4 remaining 34m

discrim\_loss 0.9033733

gen\_loss\_GAN 1.9396735

gen\_loss\_L1 0.059750352

progress epoch 29 step 949 image/sec 16.4 remaining 34m

discrim\_loss 0.8970696

gen\_loss\_GAN 1.859335

gen\_loss\_L1 0.059948213

recording summary

progress epoch 29 step 999 image/sec 16.4 remaining 34m

discrim\_loss 0.9599078

gen\_loss\_GAN 1.8948826

gen\_loss\_L1 0.059540752

progress epoch 29 step 1049 image/sec 16.4 remaining 34m

discrim\_loss 0.92244583

gen\_loss\_GAN 1.8770373

gen\_loss\_L1 0.060816325

recording summary

progress epoch 29 step 1100 image/sec 16.4 remaining 34m

discrim\_loss 0.97522736

gen\_loss\_GAN 1.826047

gen\_loss\_L1 0.06040097

progress epoch 29 step 1150 image/sec 16.4 remaining 34m

discrim\_loss 0.9524191

gen\_loss\_GAN 1.8115449

gen\_loss\_L1 0.060822535

recording summary

progress epoch 29 step 1199 image/sec 16.4 remaining 34m

discrim\_loss 0.94209844

gen\_loss\_GAN 1.755822

gen\_loss\_L1 0.06042743

progress epoch 29 step 1250 image/sec 16.4 remaining 33m

discrim\_loss 0.94495916

gen\_loss\_GAN 1.82859

gen\_loss\_L1 0.05966898

recording summary

progress epoch 29 step 1299 image/sec 16.4 remaining 33m

discrim\_loss 0.9650729

gen\_loss\_GAN 1.8070297

gen\_loss\_L1 0.05916378

progress epoch 29 step 1349 image/sec 16.4 remaining 33m

discrim\_loss 0.9477714

gen\_loss\_GAN 1.8374088

gen\_loss\_L1 0.059836295

recording summary

progress epoch 29 step 1399 image/sec 16.4 remaining 33m

discrim\_loss 0.9477891

gen\_loss\_GAN 1.8239167

gen\_loss\_L1 0.059601363

progress epoch 29 step 1449 image/sec 16.4 remaining 33m

discrim\_loss 0.9462627

gen\_loss\_GAN 1.8125699

gen\_loss\_L1 0.059256464

recording summary

progress epoch 29 step 1499 image/sec 16.4 remaining 33m

discrim\_loss 0.9245934

gen\_loss\_GAN 1.8110918

gen\_loss\_L1 0.059332337

progress epoch 30 step 49 image/sec 16.4 remaining 33m

discrim\_loss 0.88708144

gen\_loss\_GAN 1.9820487

gen\_loss\_L1 0.060437903

recording summary

progress epoch 30 step 99 image/sec 16.4 remaining 33m

discrim\_loss 0.93093944

gen\_loss\_GAN 1.8416079

gen\_loss\_L1 0.060429335

progress epoch 30 step 149 image/sec 16.4 remaining 33m

discrim\_loss 0.959127

gen\_loss\_GAN 1.7937142

gen\_loss\_L1 0.060573433

recording summary

progress epoch 30 step 199 image/sec 16.4 remaining 33m

discrim\_loss 0.98663664

gen\_loss\_GAN 1.7381316

gen\_loss\_L1 0.05950713

progress epoch 30 step 250 image/sec 16.4 remaining 32m

discrim\_loss 0.9237596

gen\_loss\_GAN 1.8140976

gen\_loss\_L1 0.05923038

recording summary

progress epoch 30 step 299 image/sec 16.4 remaining 32m

discrim\_loss 0.85428274

gen\_loss\_GAN 1.9089987

gen\_loss\_L1 0.05977116

progress epoch 30 step 349 image/sec 16.4 remaining 32m

discrim\_loss 0.8986673

gen\_loss\_GAN 1.8404514

gen\_loss\_L1 0.060222942

recording summary

progress epoch 30 step 400 image/sec 16.4 remaining 32m

discrim\_loss 0.9072628

gen\_loss\_GAN 1.9988792

gen\_loss\_L1 0.059841726

progress epoch 30 step 449 image/sec 16.4 remaining 32m

discrim\_loss 0.93937874

gen\_loss\_GAN 1.9664698

gen\_loss\_L1 0.06018883

recording summary

progress epoch 30 step 500 image/sec 16.4 remaining 32m

discrim\_loss 1.0274522

gen\_loss\_GAN 1.9394356

gen\_loss\_L1 0.06000498

progress epoch 30 step 550 image/sec 16.4 remaining 32m

discrim\_loss 1.0357845

gen\_loss\_GAN 1.8464063

gen\_loss\_L1 0.059797756

recording summary

progress epoch 30 step 599 image/sec 16.4 remaining 32m

discrim\_loss 1.0562338

gen\_loss\_GAN 1.6923336

gen\_loss\_L1 0.06032232

progress epoch 30 step 650 image/sec 16.5 remaining 32m

discrim\_loss 1.0171362

gen\_loss\_GAN 1.7182741

gen\_loss\_L1 0.059811518

recording summary

progress epoch 30 step 699 image/sec 16.4 remaining 32m

discrim\_loss 1.0059714

gen\_loss\_GAN 1.702172

gen\_loss\_L1 0.059819985

progress epoch 30 step 749 image/sec 16.5 remaining 31m

discrim\_loss 1.0080673

gen\_loss\_GAN 1.6469332

gen\_loss\_L1 0.059311036

recording summary

progress epoch 30 step 799 image/sec 16.5 remaining 31m

discrim\_loss 0.92986226

gen\_loss\_GAN 1.6392757

gen\_loss\_L1 0.05944306

progress epoch 30 step 850 image/sec 16.5 remaining 31m

discrim\_loss 0.9757226

gen\_loss\_GAN 1.7149792

gen\_loss\_L1 0.05973595

recording summary

progress epoch 30 step 899 image/sec 16.5 remaining 31m

discrim\_loss 0.9301964

gen\_loss\_GAN 1.7014425

gen\_loss\_L1 0.059201803

progress epoch 30 step 949 image/sec 16.5 remaining 31m

discrim\_loss 0.92984295

gen\_loss\_GAN 1.7468923

gen\_loss\_L1 0.059180055

recording summary

progress epoch 30 step 999 image/sec 16.5 remaining 31m

discrim\_loss 0.9050425

gen\_loss\_GAN 1.8086629

gen\_loss\_L1 0.060123872

progress epoch 30 step 1050 image/sec 16.5 remaining 31m

discrim\_loss 0.95022726

gen\_loss\_GAN 1.8839285

gen\_loss\_L1 0.060682837

recording summary

progress epoch 30 step 1099 image/sec 16.5 remaining 31m

discrim\_loss 0.9925756

gen\_loss\_GAN 1.7199539

gen\_loss\_L1 0.0600122

progress epoch 30 step 1150 image/sec 16.5 remaining 31m

discrim\_loss 0.8937844

gen\_loss\_GAN 1.9736812

gen\_loss\_L1 0.06033677

recording summary

progress epoch 30 step 1199 image/sec 16.5 remaining 30m

discrim\_loss 0.89802957

gen\_loss\_GAN 1.9367499

gen\_loss\_L1 0.06029459

progress epoch 30 step 1250 image/sec 16.5 remaining 30m

discrim\_loss 0.89094484

gen\_loss\_GAN 1.9504972

gen\_loss\_L1 0.060636442

recording summary

progress epoch 30 step 1299 image/sec 16.5 remaining 30m

discrim\_loss 0.9535631

gen\_loss\_GAN 1.8099372

gen\_loss\_L1 0.06052547

progress epoch 30 step 1350 image/sec 16.5 remaining 30m

discrim\_loss 0.93444955

gen\_loss\_GAN 1.865352

gen\_loss\_L1 0.06072197

recording summary

progress epoch 30 step 1400 image/sec 16.5 remaining 30m

discrim\_loss 1.0121781

gen\_loss\_GAN 1.6916194

gen\_loss\_L1 0.060030073

progress epoch 30 step 1450 image/sec 16.5 remaining 30m

discrim\_loss 1.0630885

gen\_loss\_GAN 1.594083

gen\_loss\_L1 0.059502054

recording summary

progress epoch 30 step 1499 image/sec 16.5 remaining 30m

discrim\_loss 0.9924927

gen\_loss\_GAN 1.7319531

gen\_loss\_L1 0.059614938

saving model

progress epoch 31 step 49 image/sec 16.4 remaining 30m

discrim\_loss 0.981976

gen\_loss\_GAN 1.6534691

gen\_loss\_L1 0.059641365

recording summary

progress epoch 31 step 99 image/sec 16.4 remaining 30m

discrim\_loss 0.9393495

gen\_loss\_GAN 1.6942283

gen\_loss\_L1 0.060879637

progress epoch 31 step 149 image/sec 16.4 remaining 30m

discrim\_loss 0.9678083

gen\_loss\_GAN 1.658245

gen\_loss\_L1 0.06085896

recording summary

progress epoch 31 step 199 image/sec 16.4 remaining 30m

discrim\_loss 0.99866754

gen\_loss\_GAN 1.6642077

gen\_loss\_L1 0.05962558

progress epoch 31 step 250 image/sec 16.4 remaining 29m

discrim\_loss 1.0257581

gen\_loss\_GAN 1.5759956

gen\_loss\_L1 0.0595202

recording summary

progress epoch 31 step 299 image/sec 16.4 remaining 29m

discrim\_loss 1.0040461

gen\_loss\_GAN 1.5734553

gen\_loss\_L1 0.058569245

progress epoch 31 step 349 image/sec 16.4 remaining 29m

discrim\_loss 0.96175486

gen\_loss\_GAN 1.6732903

gen\_loss\_L1 0.059682492

recording summary

progress epoch 31 step 399 image/sec 16.4 remaining 29m

discrim\_loss 0.9468782

gen\_loss\_GAN 1.6640575

gen\_loss\_L1 0.05981839

progress epoch 31 step 449 image/sec 16.4 remaining 29m

discrim\_loss 0.9112892

gen\_loss\_GAN 1.7615883

gen\_loss\_L1 0.060053058

recording summary

progress epoch 31 step 499 image/sec 16.4 remaining 29m

discrim\_loss 0.8389802

gen\_loss\_GAN 1.9309634

gen\_loss\_L1 0.060636688

progress epoch 31 step 550 image/sec 16.4 remaining 29m

discrim\_loss 0.88436973

gen\_loss\_GAN 1.8385528

gen\_loss\_L1 0.060107104

recording summary

progress epoch 31 step 599 image/sec 16.4 remaining 29m

discrim\_loss 0.84262097

gen\_loss\_GAN 1.9637197

gen\_loss\_L1 0.060268566

progress epoch 31 step 649 image/sec 16.4 remaining 29m

discrim\_loss 0.89379716

gen\_loss\_GAN 1.824807

gen\_loss\_L1 0.05968101

recording summary

progress epoch 31 step 699 image/sec 16.4 remaining 29m

discrim\_loss 0.9920999

gen\_loss\_GAN 1.7711666

gen\_loss\_L1 0.06022344

progress epoch 31 step 750 image/sec 16.4 remaining 28m

discrim\_loss 1.0193398

gen\_loss\_GAN 1.6545366

gen\_loss\_L1 0.06005338

recording summary

progress epoch 31 step 799 image/sec 16.4 remaining 28m

discrim\_loss 0.9604109

gen\_loss\_GAN 1.8180401

gen\_loss\_L1 0.061855827

progress epoch 31 step 850 image/sec 16.4 remaining 28m

discrim\_loss 0.89956594

gen\_loss\_GAN 1.9408916

gen\_loss\_L1 0.061847173

recording summary

progress epoch 31 step 899 image/sec 16.4 remaining 28m

discrim\_loss 0.89553165

gen\_loss\_GAN 2.0450556

gen\_loss\_L1 0.061436955

progress epoch 31 step 949 image/sec 16.4 remaining 28m

discrim\_loss 0.8871928

gen\_loss\_GAN 1.9871925

gen\_loss\_L1 0.061619535

recording summary

progress epoch 31 step 999 image/sec 16.4 remaining 28m

discrim\_loss 0.826728

gen\_loss\_GAN 2.0928295

gen\_loss\_L1 0.061370004

progress epoch 31 step 1049 image/sec 16.4 remaining 28m

discrim\_loss 0.86434895

gen\_loss\_GAN 2.0150633

gen\_loss\_L1 0.06100424

recording summary

progress epoch 31 step 1099 image/sec 16.4 remaining 28m

discrim\_loss 0.91445726

gen\_loss\_GAN 2.0637965

gen\_loss\_L1 0.06052879

progress epoch 31 step 1150 image/sec 16.4 remaining 28m

discrim\_loss 0.98034334

gen\_loss\_GAN 2.0113218

gen\_loss\_L1 0.060241412

recording summary

progress epoch 31 step 1199 image/sec 16.4 remaining 28m

discrim\_loss 0.931649

gen\_loss\_GAN 2.0359805

gen\_loss\_L1 0.060333043

progress epoch 31 step 1250 image/sec 16.4 remaining 27m

discrim\_loss 1.0031637

gen\_loss\_GAN 1.9813857

gen\_loss\_L1 0.060224414

recording summary

progress epoch 31 step 1299 image/sec 16.4 remaining 27m

discrim\_loss 0.9956254

gen\_loss\_GAN 1.872189

gen\_loss\_L1 0.059856806

progress epoch 31 step 1349 image/sec 16.4 remaining 27m

discrim\_loss 0.97443587

gen\_loss\_GAN 1.8931983

gen\_loss\_L1 0.060429275

recording summary

progress epoch 31 step 1400 image/sec 16.4 remaining 27m

discrim\_loss 0.9848326

gen\_loss\_GAN 1.7968464

gen\_loss\_L1 0.059886497

progress epoch 31 step 1449 image/sec 16.4 remaining 27m

discrim\_loss 1.0044143

gen\_loss\_GAN 1.8323303

gen\_loss\_L1 0.059961908

recording summary

progress epoch 31 step 1499 image/sec 16.4 remaining 27m

discrim\_loss 0.97419435

gen\_loss\_GAN 1.9783125

gen\_loss\_L1 0.060435455

progress epoch 32 step 50 image/sec 16.4 remaining 27m

discrim\_loss 0.92750436

gen\_loss\_GAN 1.9299959

gen\_loss\_L1 0.060993314

recording summary

progress epoch 32 step 99 image/sec 16.4 remaining 27m

discrim\_loss 0.9094084

gen\_loss\_GAN 1.9703728

gen\_loss\_L1 0.06067357

progress epoch 32 step 149 image/sec 16.4 remaining 27m

discrim\_loss 0.91604275

gen\_loss\_GAN 1.9027848

gen\_loss\_L1 0.060030572

recording summary

progress epoch 32 step 199 image/sec 16.4 remaining 27m

discrim\_loss 0.90041226

gen\_loss\_GAN 2.0292082

gen\_loss\_L1 0.060927242

progress epoch 32 step 250 image/sec 16.4 remaining 26m

discrim\_loss 0.89605266

gen\_loss\_GAN 1.9391805

gen\_loss\_L1 0.060585354

recording summary

progress epoch 32 step 299 image/sec 16.4 remaining 26m

discrim\_loss 0.8098821

gen\_loss\_GAN 2.120461

gen\_loss\_L1 0.060873963

progress epoch 32 step 349 image/sec 16.4 remaining 26m

discrim\_loss 0.80852157

gen\_loss\_GAN 2.1626918

gen\_loss\_L1 0.06101844

recording summary

progress epoch 32 step 399 image/sec 16.4 remaining 26m

discrim\_loss 0.9169533

gen\_loss\_GAN 2.0226436

gen\_loss\_L1 0.060520265

progress epoch 32 step 449 image/sec 16.4 remaining 26m

discrim\_loss 1.0047075

gen\_loss\_GAN 1.7994395

gen\_loss\_L1 0.06009462

recording summary

progress epoch 32 step 499 image/sec 16.4 remaining 26m

discrim\_loss 1.050195

gen\_loss\_GAN 1.7724811

gen\_loss\_L1 0.059843395

progress epoch 32 step 549 image/sec 16.4 remaining 26m

discrim\_loss 1.0688457

gen\_loss\_GAN 1.7221817

gen\_loss\_L1 0.059135184

recording summary

progress epoch 32 step 599 image/sec 16.4 remaining 26m

discrim\_loss 1.0146955

gen\_loss\_GAN 1.6874237

gen\_loss\_L1 0.05958777

progress epoch 32 step 649 image/sec 16.4 remaining 26m

discrim\_loss 0.98253304

gen\_loss\_GAN 1.8424214

gen\_loss\_L1 0.059817318

recording summary

progress epoch 32 step 699 image/sec 16.4 remaining 25m

discrim\_loss 0.91036826

gen\_loss\_GAN 1.81848

gen\_loss\_L1 0.060194816

progress epoch 32 step 749 image/sec 16.4 remaining 25m

discrim\_loss 0.96238977

gen\_loss\_GAN 1.7698139

gen\_loss\_L1 0.0599442

recording summary

progress epoch 32 step 799 image/sec 16.4 remaining 25m

discrim\_loss 1.0229715

gen\_loss\_GAN 1.6758634

gen\_loss\_L1 0.05977358

progress epoch 32 step 849 image/sec 16.4 remaining 25m

discrim\_loss 1.0110995

gen\_loss\_GAN 1.6529518

gen\_loss\_L1 0.058731217

recording summary

progress epoch 32 step 899 image/sec 16.4 remaining 25m

discrim\_loss 0.9970667

gen\_loss\_GAN 1.64232

gen\_loss\_L1 0.05986435

progress epoch 32 step 949 image/sec 16.4 remaining 25m

discrim\_loss 0.9886775

gen\_loss\_GAN 1.6472751

gen\_loss\_L1 0.059972167

recording summary

progress epoch 32 step 999 image/sec 16.4 remaining 25m

discrim\_loss 0.9687639

gen\_loss\_GAN 1.647153

gen\_loss\_L1 0.059374176

progress epoch 32 step 1050 image/sec 16.4 remaining 25m

discrim\_loss 1.0035195

gen\_loss\_GAN 1.622631

gen\_loss\_L1 0.059114896

recording summary

progress epoch 32 step 1099 image/sec 16.4 remaining 25m

discrim\_loss 1.0094552

gen\_loss\_GAN 1.549689

gen\_loss\_L1 0.05806147

progress epoch 32 step 1150 image/sec 16.4 remaining 25m

discrim\_loss 1.0197542

gen\_loss\_GAN 1.5380809

gen\_loss\_L1 0.058135476

recording summary

progress epoch 32 step 1199 image/sec 16.4 remaining 24m

discrim\_loss 1.0210646

gen\_loss\_GAN 1.5453894

gen\_loss\_L1 0.05876136

progress epoch 32 step 1250 image/sec 16.4 remaining 24m

discrim\_loss 0.9851924

gen\_loss\_GAN 1.6908722

gen\_loss\_L1 0.058816094

recording summary

progress epoch 32 step 1299 image/sec 16.4 remaining 24m

discrim\_loss 0.9705187

gen\_loss\_GAN 1.6737326

gen\_loss\_L1 0.059287578

progress epoch 32 step 1349 image/sec 16.4 remaining 24m

discrim\_loss 0.9997855

gen\_loss\_GAN 1.6972352

gen\_loss\_L1 0.059534088

recording summary

progress epoch 32 step 1399 image/sec 16.4 remaining 24m

discrim\_loss 1.0190039

gen\_loss\_GAN 1.8194742

gen\_loss\_L1 0.059321195

progress epoch 32 step 1450 image/sec 16.4 remaining 24m

discrim\_loss 0.97025454

gen\_loss\_GAN 1.8366821

gen\_loss\_L1 0.059175078

recording summary

progress epoch 32 step 1500 image/sec 16.4 remaining 24m

discrim\_loss 0.9270382

gen\_loss\_GAN 1.8444144

gen\_loss\_L1 0.05909662

progress epoch 33 step 49 image/sec 16.4 remaining 24m

discrim\_loss 0.9297889

gen\_loss\_GAN 1.8331803

gen\_loss\_L1 0.059731252

recording summary

progress epoch 33 step 99 image/sec 16.4 remaining 24m

discrim\_loss 0.95497257

gen\_loss\_GAN 1.8403133

gen\_loss\_L1 0.05945682

progress epoch 33 step 149 image/sec 16.4 remaining 24m

discrim\_loss 0.9742811

gen\_loss\_GAN 1.7533673

gen\_loss\_L1 0.060071573

recording summary

progress epoch 33 step 199 image/sec 16.4 remaining 23m

discrim\_loss 0.9679004

gen\_loss\_GAN 1.7435802

gen\_loss\_L1 0.05966085

progress epoch 33 step 250 image/sec 16.4 remaining 23m

discrim\_loss 0.92422026

gen\_loss\_GAN 1.7911656

gen\_loss\_L1 0.060123388

recording summary

progress epoch 33 step 299 image/sec 16.4 remaining 23m

discrim\_loss 0.9437824

gen\_loss\_GAN 1.7784188

gen\_loss\_L1 0.060702387

progress epoch 33 step 350 image/sec 16.4 remaining 23m

discrim\_loss 0.8912108

gen\_loss\_GAN 1.8149077

gen\_loss\_L1 0.059679005

recording summary

progress epoch 33 step 399 image/sec 16.4 remaining 23m

discrim\_loss 0.8613186

gen\_loss\_GAN 2.062912

gen\_loss\_L1 0.060511198

progress epoch 33 step 449 image/sec 16.4 remaining 23m

discrim\_loss 0.88850605

gen\_loss\_GAN 1.8742236

gen\_loss\_L1 0.060259853

recording summary

progress epoch 33 step 499 image/sec 16.4 remaining 23m

discrim\_loss 0.938864

gen\_loss\_GAN 1.8095742

gen\_loss\_L1 0.06078302

progress epoch 33 step 550 image/sec 16.4 remaining 23m

discrim\_loss 0.93895817

gen\_loss\_GAN 1.7339187

gen\_loss\_L1 0.060190953

recording summary

progress epoch 33 step 599 image/sec 16.4 remaining 23m

discrim\_loss 0.88561106

gen\_loss\_GAN 1.8213117

gen\_loss\_L1 0.059695147

progress epoch 33 step 650 image/sec 16.4 remaining 23m

discrim\_loss 0.7946338

gen\_loss\_GAN 1.9786437

gen\_loss\_L1 0.060390886

recording summary

progress epoch 33 step 699 image/sec 16.4 remaining 22m

discrim\_loss 0.7927605

gen\_loss\_GAN 2.0728965

gen\_loss\_L1 0.06096076

progress epoch 33 step 749 image/sec 16.5 remaining 22m

discrim\_loss 0.8680872

gen\_loss\_GAN 2.0094976

gen\_loss\_L1 0.06192533

recording summary

progress epoch 33 step 799 image/sec 16.5 remaining 22m

discrim\_loss 0.8658873

gen\_loss\_GAN 2.0431879

gen\_loss\_L1 0.0625298

progress epoch 33 step 850 image/sec 16.5 remaining 22m

discrim\_loss 0.8406115

gen\_loss\_GAN 2.0455585

gen\_loss\_L1 0.062383708

recording summary

progress epoch 33 step 899 image/sec 16.5 remaining 22m

discrim\_loss 0.98904884

gen\_loss\_GAN 1.9610095

gen\_loss\_L1 0.060840927

progress epoch 33 step 950 image/sec 16.5 remaining 22m

discrim\_loss 1.0652403

gen\_loss\_GAN 1.8907905

gen\_loss\_L1 0.060427424

recording summary

progress epoch 33 step 999 image/sec 16.5 remaining 22m

discrim\_loss 1.0239651

gen\_loss\_GAN 1.7727835

gen\_loss\_L1 0.05970852

progress epoch 33 step 1050 image/sec 16.5 remaining 22m

discrim\_loss 1.0151666

gen\_loss\_GAN 1.7182964

gen\_loss\_L1 0.05931113

recording summary

progress epoch 33 step 1099 image/sec 16.5 remaining 22m

discrim\_loss 1.002855

gen\_loss\_GAN 1.6732075

gen\_loss\_L1 0.058427162

progress epoch 33 step 1150 image/sec 16.5 remaining 21m

discrim\_loss 0.9962558

gen\_loss\_GAN 1.7236469

gen\_loss\_L1 0.05814405

recording summary

progress epoch 33 step 1199 image/sec 16.4 remaining 21m

discrim\_loss 0.934602

gen\_loss\_GAN 1.891452

gen\_loss\_L1 0.059550993

progress epoch 33 step 1250 image/sec 16.4 remaining 21m

discrim\_loss 0.9011928

gen\_loss\_GAN 1.8591454

gen\_loss\_L1 0.05954224

recording summary

progress epoch 33 step 1299 image/sec 16.4 remaining 21m

discrim\_loss 0.89825684

gen\_loss\_GAN 1.96144

gen\_loss\_L1 0.059826694

progress epoch 33 step 1349 image/sec 16.5 remaining 21m

discrim\_loss 0.9491894

gen\_loss\_GAN 1.982971

gen\_loss\_L1 0.06043473

recording summary

progress epoch 33 step 1399 image/sec 16.5 remaining 21m

discrim\_loss 1.0025645

gen\_loss\_GAN 1.8347961

gen\_loss\_L1 0.05957625

progress epoch 33 step 1450 image/sec 16.5 remaining 21m

discrim\_loss 0.924583

gen\_loss\_GAN 1.8506491

gen\_loss\_L1 0.05959142

recording summary

progress epoch 33 step 1499 image/sec 16.5 remaining 21m

discrim\_loss 0.8898858

gen\_loss\_GAN 1.9215097

gen\_loss\_L1 0.05955221

progress epoch 34 step 50 image/sec 16.5 remaining 21m

discrim\_loss 0.8707864

gen\_loss\_GAN 1.8418577

gen\_loss\_L1 0.05947488

recording summary

progress epoch 34 step 99 image/sec 16.5 remaining 21m

discrim\_loss 0.8622447

gen\_loss\_GAN 1.8853891

gen\_loss\_L1 0.05946374

progress epoch 34 step 149 image/sec 16.5 remaining 20m

discrim\_loss 0.8423613

gen\_loss\_GAN 1.9510195

gen\_loss\_L1 0.059723742

recording summary

progress epoch 34 step 199 image/sec 16.5 remaining 20m

discrim\_loss 0.8397612

gen\_loss\_GAN 1.9366554

gen\_loss\_L1 0.059918445

progress epoch 34 step 249 image/sec 16.5 remaining 20m

discrim\_loss 0.8232585

gen\_loss\_GAN 1.9610009

gen\_loss\_L1 0.06005968

recording summary

progress epoch 34 step 299 image/sec 16.5 remaining 20m

discrim\_loss 0.7606015

gen\_loss\_GAN 2.1552262

gen\_loss\_L1 0.060132846

progress epoch 34 step 349 image/sec 16.5 remaining 20m

discrim\_loss 0.9053278

gen\_loss\_GAN 2.0414379

gen\_loss\_L1 0.06013325

recording summary

progress epoch 34 step 399 image/sec 16.5 remaining 20m

discrim\_loss 0.9780726

gen\_loss\_GAN 1.9819251

gen\_loss\_L1 0.06044011

progress epoch 34 step 450 image/sec 16.5 remaining 20m

discrim\_loss 0.9684901

gen\_loss\_GAN 1.8914058

gen\_loss\_L1 0.05965473

recording summary

progress epoch 34 step 499 image/sec 16.5 remaining 20m

discrim\_loss 0.9496931

gen\_loss\_GAN 1.8107979

gen\_loss\_L1 0.060162973

saving model

progress epoch 34 step 549 image/sec 16.4 remaining 20m

discrim\_loss 0.99781495

gen\_loss\_GAN 1.7664404

gen\_loss\_L1 0.060480036

recording summary

progress epoch 34 step 599 image/sec 16.4 remaining 20m

discrim\_loss 0.9227182

gen\_loss\_GAN 1.8537595

gen\_loss\_L1 0.061317164

progress epoch 34 step 650 image/sec 16.4 remaining 19m

discrim\_loss 0.9368996

gen\_loss\_GAN 1.9279444

gen\_loss\_L1 0.061479535

recording summary

progress epoch 34 step 699 image/sec 16.4 remaining 19m

discrim\_loss 0.96114886

gen\_loss\_GAN 1.8427151

gen\_loss\_L1 0.061168697

progress epoch 34 step 749 image/sec 16.4 remaining 19m

discrim\_loss 0.9723762

gen\_loss\_GAN 1.7540513

gen\_loss\_L1 0.0598202

recording summary

progress epoch 34 step 799 image/sec 16.4 remaining 19m

discrim\_loss 0.95705605

gen\_loss\_GAN 1.7269614

gen\_loss\_L1 0.059406612

progress epoch 34 step 849 image/sec 16.4 remaining 19m

discrim\_loss 0.8911702

gen\_loss\_GAN 1.851352

gen\_loss\_L1 0.059286688

recording summary

progress epoch 34 step 899 image/sec 16.4 remaining 19m

discrim\_loss 0.83740216

gen\_loss\_GAN 1.9901133

gen\_loss\_L1 0.060124803

progress epoch 34 step 950 image/sec 16.4 remaining 19m

discrim\_loss 0.75292337

gen\_loss\_GAN 2.2008822

gen\_loss\_L1 0.060188707

recording summary

progress epoch 34 step 999 image/sec 16.4 remaining 19m

discrim\_loss 0.85604566

gen\_loss\_GAN 2.0563753

gen\_loss\_L1 0.05977198

progress epoch 34 step 1050 image/sec 16.4 remaining 19m

discrim\_loss 0.84684616

gen\_loss\_GAN 2.0899937

gen\_loss\_L1 0.06073819

recording summary

progress epoch 34 step 1099 image/sec 16.4 remaining 19m

discrim\_loss 0.8376019

gen\_loss\_GAN 2.084726

gen\_loss\_L1 0.06078609

progress epoch 34 step 1150 image/sec 16.4 remaining 18m

discrim\_loss 0.7953377

gen\_loss\_GAN 2.1097286

gen\_loss\_L1 0.060655493

recording summary

progress epoch 34 step 1199 image/sec 16.4 remaining 18m

discrim\_loss 0.8403117

gen\_loss\_GAN 2.0514772

gen\_loss\_L1 0.060519915

progress epoch 34 step 1250 image/sec 16.4 remaining 18m

discrim\_loss 0.78700656

gen\_loss\_GAN 2.1217403

gen\_loss\_L1 0.0606578

recording summary

progress epoch 34 step 1299 image/sec 16.4 remaining 18m

discrim\_loss 0.7615168

gen\_loss\_GAN 2.0872207

gen\_loss\_L1 0.06027842

progress epoch 34 step 1349 image/sec 16.4 remaining 18m

discrim\_loss 0.85859954

gen\_loss\_GAN 2.047528

gen\_loss\_L1 0.060830355

recording summary

progress epoch 34 step 1399 image/sec 16.4 remaining 18m

discrim\_loss 0.79264504

gen\_loss\_GAN 2.1258047

gen\_loss\_L1 0.060521416

progress epoch 34 step 1450 image/sec 16.4 remaining 18m

discrim\_loss 0.87074566

gen\_loss\_GAN 2.0389955

gen\_loss\_L1 0.06030751

recording summary

progress epoch 34 step 1499 image/sec 16.4 remaining 18m

discrim\_loss 0.9254077

gen\_loss\_GAN 1.888066

gen\_loss\_L1 0.060390446

progress epoch 35 step 49 image/sec 16.4 remaining 18m

discrim\_loss 0.9686105

gen\_loss\_GAN 1.9456787

gen\_loss\_L1 0.06078186

recording summary

progress epoch 35 step 99 image/sec 16.4 remaining 18m

discrim\_loss 1.0482974

gen\_loss\_GAN 2.0245552

gen\_loss\_L1 0.061076973

progress epoch 35 step 150 image/sec 16.4 remaining 17m

discrim\_loss 1.0676774

gen\_loss\_GAN 1.9087535

gen\_loss\_L1 0.060871277

recording summary

progress epoch 35 step 199 image/sec 16.4 remaining 17m

discrim\_loss 1.044474

gen\_loss\_GAN 1.7984017

gen\_loss\_L1 0.06074684

progress epoch 35 step 250 image/sec 16.4 remaining 17m

discrim\_loss 1.008679

gen\_loss\_GAN 1.7264676

gen\_loss\_L1 0.059535142

recording summary

progress epoch 35 step 299 image/sec 16.4 remaining 17m

discrim\_loss 0.99841297

gen\_loss\_GAN 1.7574693

gen\_loss\_L1 0.06017356

progress epoch 35 step 349 image/sec 16.4 remaining 17m

discrim\_loss 0.9593108

gen\_loss\_GAN 1.8057455

gen\_loss\_L1 0.059457704

recording summary

progress epoch 35 step 399 image/sec 16.4 remaining 17m

discrim\_loss 0.9770516

gen\_loss\_GAN 1.7244296

gen\_loss\_L1 0.059781488

progress epoch 35 step 449 image/sec 16.4 remaining 17m

discrim\_loss 0.923298

gen\_loss\_GAN 1.8121128

gen\_loss\_L1 0.060384322

recording summary

progress epoch 35 step 499 image/sec 16.4 remaining 17m

discrim\_loss 0.91701895

gen\_loss\_GAN 1.7803781

gen\_loss\_L1 0.060167264

progress epoch 35 step 549 image/sec 16.4 remaining 17m

discrim\_loss 0.8865584

gen\_loss\_GAN 1.7809297

gen\_loss\_L1 0.05961409

recording summary

progress epoch 35 step 599 image/sec 16.4 remaining 17m

discrim\_loss 0.9128877

gen\_loss\_GAN 1.7472929

gen\_loss\_L1 0.06013805

progress epoch 35 step 650 image/sec 16.4 remaining 16m

discrim\_loss 0.9380741

gen\_loss\_GAN 1.7403456

gen\_loss\_L1 0.060147956

recording summary

progress epoch 35 step 699 image/sec 16.4 remaining 16m

discrim\_loss 0.9468536

gen\_loss\_GAN 1.8288627

gen\_loss\_L1 0.05981091

progress epoch 35 step 750 image/sec 16.4 remaining 16m

discrim\_loss 0.98056996

gen\_loss\_GAN 1.8057017

gen\_loss\_L1 0.059798207

recording summary

progress epoch 35 step 799 image/sec 16.4 remaining 16m

discrim\_loss 0.96921813

gen\_loss\_GAN 1.7521517

gen\_loss\_L1 0.05936576

progress epoch 35 step 849 image/sec 16.4 remaining 16m

discrim\_loss 0.8984446

gen\_loss\_GAN 1.8845942

gen\_loss\_L1 0.05961126

recording summary

progress epoch 35 step 899 image/sec 16.4 remaining 16m

discrim\_loss 0.93904024

gen\_loss\_GAN 1.8557829

gen\_loss\_L1 0.06019641

progress epoch 35 step 950 image/sec 16.4 remaining 16m

discrim\_loss 0.91249496

gen\_loss\_GAN 1.8550502

gen\_loss\_L1 0.06011277

recording summary

progress epoch 35 step 999 image/sec 16.4 remaining 16m

discrim\_loss 0.89353484

gen\_loss\_GAN 1.8466971

gen\_loss\_L1 0.061393254

progress epoch 35 step 1050 image/sec 16.4 remaining 16m

discrim\_loss 0.9761167

gen\_loss\_GAN 1.800179

gen\_loss\_L1 0.06015627

recording summary

progress epoch 35 step 1100 image/sec 16.4 remaining 16m

discrim\_loss 0.94804245

gen\_loss\_GAN 1.8929319

gen\_loss\_L1 0.059420347

progress epoch 35 step 1150 image/sec 16.4 remaining 15m

discrim\_loss 0.8865749

gen\_loss\_GAN 1.9795964

gen\_loss\_L1 0.058916904

recording summary

progress epoch 35 step 1199 image/sec 16.4 remaining 15m

discrim\_loss 0.86278474

gen\_loss\_GAN 1.8820647

gen\_loss\_L1 0.059561033

progress epoch 35 step 1250 image/sec 16.4 remaining 15m

discrim\_loss 0.8938791

gen\_loss\_GAN 1.7613326

gen\_loss\_L1 0.059567112

recording summary

progress epoch 35 step 1299 image/sec 16.4 remaining 15m

discrim\_loss 0.9745127

gen\_loss\_GAN 1.7012649

gen\_loss\_L1 0.058647573

progress epoch 35 step 1350 image/sec 16.4 remaining 15m

discrim\_loss 1.001954

gen\_loss\_GAN 1.6717802

gen\_loss\_L1 0.059077073

recording summary

progress epoch 35 step 1399 image/sec 16.4 remaining 15m

discrim\_loss 0.97997

gen\_loss\_GAN 1.6833246

gen\_loss\_L1 0.059626117

progress epoch 35 step 1450 image/sec 16.4 remaining 15m

discrim\_loss 1.0014749

gen\_loss\_GAN 1.6670582

gen\_loss\_L1 0.058555428

recording summary

progress epoch 35 step 1499 image/sec 16.4 remaining 15m

discrim\_loss 0.98203075

gen\_loss\_GAN 1.6751347

gen\_loss\_L1 0.058585312

progress epoch 36 step 49 image/sec 16.4 remaining 15m

discrim\_loss 0.94397974

gen\_loss\_GAN 1.6618593

gen\_loss\_L1 0.057988852

recording summary

progress epoch 36 step 99 image/sec 16.4 remaining 15m

discrim\_loss 0.9329147

gen\_loss\_GAN 1.7135012

gen\_loss\_L1 0.05809651

progress epoch 36 step 149 image/sec 16.4 remaining 14m

discrim\_loss 0.9684162

gen\_loss\_GAN 1.7579633

gen\_loss\_L1 0.058725785

recording summary

progress epoch 36 step 199 image/sec 16.4 remaining 14m

discrim\_loss 0.9339846

gen\_loss\_GAN 1.759946

gen\_loss\_L1 0.058880594

progress epoch 36 step 250 image/sec 16.4 remaining 14m

discrim\_loss 0.9121988

gen\_loss\_GAN 1.8930701

gen\_loss\_L1 0.05984224

recording summary

progress epoch 36 step 299 image/sec 16.4 remaining 14m

discrim\_loss 0.9068638

gen\_loss\_GAN 1.9087834

gen\_loss\_L1 0.06041559

progress epoch 36 step 350 image/sec 16.4 remaining 14m

discrim\_loss 0.93669575

gen\_loss\_GAN 1.8744683

gen\_loss\_L1 0.06092389

recording summary

progress epoch 36 step 399 image/sec 16.4 remaining 14m

discrim\_loss 0.9156803

gen\_loss\_GAN 1.8926058

gen\_loss\_L1 0.060326524

progress epoch 36 step 449 image/sec 16.4 remaining 14m

discrim\_loss 0.899401

gen\_loss\_GAN 1.9072909

gen\_loss\_L1 0.06069475

recording summary

progress epoch 36 step 499 image/sec 16.4 remaining 14m

discrim\_loss 0.86608577

gen\_loss\_GAN 1.8715056

gen\_loss\_L1 0.06057826

progress epoch 36 step 549 image/sec 16.4 remaining 14m

discrim\_loss 0.8012018

gen\_loss\_GAN 1.9919896

gen\_loss\_L1 0.05976346

recording summary

progress epoch 36 step 599 image/sec 16.4 remaining 14m

discrim\_loss 0.8452879

gen\_loss\_GAN 1.9178158

gen\_loss\_L1 0.06007467

progress epoch 36 step 649 image/sec 16.4 remaining 13m

discrim\_loss 0.8773555

gen\_loss\_GAN 1.9012249

gen\_loss\_L1 0.0595287

recording summary

progress epoch 36 step 699 image/sec 16.4 remaining 13m

discrim\_loss 0.91089326

gen\_loss\_GAN 1.8708954

gen\_loss\_L1 0.06031042

progress epoch 36 step 750 image/sec 16.4 remaining 13m

discrim\_loss 0.98799926

gen\_loss\_GAN 1.8142099

gen\_loss\_L1 0.060126077

recording summary

progress epoch 36 step 799 image/sec 16.4 remaining 13m

discrim\_loss 0.9404053

gen\_loss\_GAN 1.8814646

gen\_loss\_L1 0.05968714

progress epoch 36 step 850 image/sec 16.4 remaining 13m

discrim\_loss 0.95974034

gen\_loss\_GAN 1.8477843

gen\_loss\_L1 0.059479482

recording summary

progress epoch 36 step 899 image/sec 16.4 remaining 13m

discrim\_loss 0.9959838

gen\_loss\_GAN 1.8116312

gen\_loss\_L1 0.059566513

progress epoch 36 step 950 image/sec 16.4 remaining 13m

discrim\_loss 0.97764504

gen\_loss\_GAN 1.8185457

gen\_loss\_L1 0.059680678

recording summary

progress epoch 36 step 999 image/sec 16.4 remaining 13m

discrim\_loss 0.9180039

gen\_loss\_GAN 1.773248

gen\_loss\_L1 0.059691466

progress epoch 36 step 1050 image/sec 16.4 remaining 13m

discrim\_loss 0.9381132

gen\_loss\_GAN 1.7743938

gen\_loss\_L1 0.060537167

recording summary

progress epoch 36 step 1099 image/sec 16.4 remaining 12m

discrim\_loss 0.90671486

gen\_loss\_GAN 1.8067583

gen\_loss\_L1 0.059837606

progress epoch 36 step 1150 image/sec 16.4 remaining 12m

discrim\_loss 0.86116856

gen\_loss\_GAN 1.8520857

gen\_loss\_L1 0.060331296

recording summary

progress epoch 36 step 1199 image/sec 16.4 remaining 12m

discrim\_loss 0.88840723

gen\_loss\_GAN 1.8543979

gen\_loss\_L1 0.06098641

progress epoch 36 step 1250 image/sec 16.4 remaining 12m

discrim\_loss 0.9816316

gen\_loss\_GAN 1.7364378

gen\_loss\_L1 0.060404755

recording summary

progress epoch 36 step 1299 image/sec 16.4 remaining 12m

discrim\_loss 0.9207711

gen\_loss\_GAN 1.8306745

gen\_loss\_L1 0.060434543

progress epoch 36 step 1349 image/sec 16.4 remaining 12m

discrim\_loss 0.94519997

gen\_loss\_GAN 1.7275773

gen\_loss\_L1 0.059033543

recording summary

progress epoch 36 step 1399 image/sec 16.4 remaining 12m

discrim\_loss 0.9146918

gen\_loss\_GAN 1.7955115

gen\_loss\_L1 0.058842726

progress epoch 36 step 1449 image/sec 16.4 remaining 12m

discrim\_loss 0.8599223

gen\_loss\_GAN 1.958715

gen\_loss\_L1 0.059404824

recording summary

progress epoch 36 step 1499 image/sec 16.4 remaining 12m

discrim\_loss 0.86763924

gen\_loss\_GAN 1.9788512

gen\_loss\_L1 0.06041185

progress epoch 37 step 50 image/sec 16.4 remaining 12m

discrim\_loss 0.93286604

gen\_loss\_GAN 1.9705967

gen\_loss\_L1 0.060162336

recording summary

progress epoch 37 step 99 image/sec 16.4 remaining 11m

discrim\_loss 0.9739745

gen\_loss\_GAN 1.9554391

gen\_loss\_L1 0.058974177

progress epoch 37 step 149 image/sec 16.4 remaining 11m

discrim\_loss 0.9207278

gen\_loss\_GAN 1.9634864

gen\_loss\_L1 0.060096167

recording summary

progress epoch 37 step 199 image/sec 16.4 remaining 11m

discrim\_loss 0.9667998

gen\_loss\_GAN 1.8968625

gen\_loss\_L1 0.06001708

progress epoch 37 step 249 image/sec 16.4 remaining 11m

discrim\_loss 0.9398477

gen\_loss\_GAN 1.9595467

gen\_loss\_L1 0.059997678

recording summary

progress epoch 37 step 299 image/sec 16.4 remaining 11m

discrim\_loss 0.8983344

gen\_loss\_GAN 1.9465646

gen\_loss\_L1 0.05977966

progress epoch 37 step 350 image/sec 16.4 remaining 11m

discrim\_loss 0.87437975

gen\_loss\_GAN 1.9800218

gen\_loss\_L1 0.060181893

recording summary

progress epoch 37 step 400 image/sec 16.4 remaining 11m

discrim\_loss 1.030454

gen\_loss\_GAN 1.9054185

gen\_loss\_L1 0.059997622

progress epoch 37 step 450 image/sec 16.4 remaining 11m

discrim\_loss 1.0290576

gen\_loss\_GAN 1.8201911

gen\_loss\_L1 0.05975877

recording summary

progress epoch 37 step 499 image/sec 16.4 remaining 11m

discrim\_loss 0.94771683

gen\_loss\_GAN 1.810108

gen\_loss\_L1 0.05972769

progress epoch 37 step 550 image/sec 16.4 remaining 11m

discrim\_loss 0.9359232

gen\_loss\_GAN 1.8434898

gen\_loss\_L1 0.060269445

recording summary

progress epoch 37 step 599 image/sec 16.4 remaining 10m

discrim\_loss 1.0172342

gen\_loss\_GAN 1.7861199

gen\_loss\_L1 0.059446607

progress epoch 37 step 649 image/sec 16.4 remaining 10m

discrim\_loss 1.0934508

gen\_loss\_GAN 1.6947625

gen\_loss\_L1 0.059041943

recording summary

progress epoch 37 step 699 image/sec 16.4 remaining 10m

discrim\_loss 1.0516901

gen\_loss\_GAN 1.6584527

gen\_loss\_L1 0.058808673

progress epoch 37 step 750 image/sec 16.4 remaining 10m

discrim\_loss 0.97757435

gen\_loss\_GAN 1.8294755

gen\_loss\_L1 0.058847312

recording summary

progress epoch 37 step 799 image/sec 16.4 remaining 10m

discrim\_loss 0.94678444

gen\_loss\_GAN 1.7557869

gen\_loss\_L1 0.059140995

progress epoch 37 step 849 image/sec 16.4 remaining 10m

discrim\_loss 0.95636696

gen\_loss\_GAN 1.7458193

gen\_loss\_L1 0.058776144

recording summary

progress epoch 37 step 899 image/sec 16.4 remaining 10m

discrim\_loss 0.97348875

gen\_loss\_GAN 1.7730128

gen\_loss\_L1 0.05950899

progress epoch 37 step 950 image/sec 16.4 remaining 10m

discrim\_loss 0.9293089

gen\_loss\_GAN 1.7896831

gen\_loss\_L1 0.059600092

recording summary

progress epoch 37 step 999 image/sec 16.4 remaining 10m

discrim\_loss 0.9527346

gen\_loss\_GAN 1.7383124

gen\_loss\_L1 0.059665255

saving model

progress epoch 37 step 1050 image/sec 16.4 remaining 10m

discrim\_loss 0.90381676

gen\_loss\_GAN 1.8110487

gen\_loss\_L1 0.060878064

recording summary

progress epoch 37 step 1099 image/sec 16.4 remaining 9m

discrim\_loss 0.8195495

gen\_loss\_GAN 1.9276156

gen\_loss\_L1 0.06089483

progress epoch 37 step 1149 image/sec 16.4 remaining 9m

discrim\_loss 0.8348186

gen\_loss\_GAN 1.9654592

gen\_loss\_L1 0.060158882

recording summary

progress epoch 37 step 1199 image/sec 16.4 remaining 9m

discrim\_loss 0.8748007

gen\_loss\_GAN 1.9235868

gen\_loss\_L1 0.059819054

progress epoch 37 step 1250 image/sec 16.4 remaining 9m

discrim\_loss 0.86722994

gen\_loss\_GAN 1.9609456

gen\_loss\_L1 0.06051282

recording summary

progress epoch 37 step 1299 image/sec 16.4 remaining 9m

discrim\_loss 0.9248099

gen\_loss\_GAN 1.8147764

gen\_loss\_L1 0.060239967

progress epoch 37 step 1350 image/sec 16.4 remaining 9m

discrim\_loss 0.8702868

gen\_loss\_GAN 1.9074789

gen\_loss\_L1 0.060526952

recording summary

progress epoch 37 step 1399 image/sec 16.4 remaining 9m

discrim\_loss 0.9065377

gen\_loss\_GAN 1.878092

gen\_loss\_L1 0.059713803

progress epoch 37 step 1449 image/sec 16.4 remaining 9m

discrim\_loss 0.9433121

gen\_loss\_GAN 1.7962899

gen\_loss\_L1 0.059790008

recording summary

progress epoch 37 step 1499 image/sec 16.4 remaining 9m

discrim\_loss 0.8971623

gen\_loss\_GAN 1.7873927

gen\_loss\_L1 0.059652068

progress epoch 38 step 49 image/sec 16.4 remaining 9m

discrim\_loss 0.88347536

gen\_loss\_GAN 1.9135139

gen\_loss\_L1 0.059935298

recording summary

progress epoch 38 step 99 image/sec 16.4 remaining 8m

discrim\_loss 0.93987155

gen\_loss\_GAN 1.9179074

gen\_loss\_L1 0.059759703

progress epoch 38 step 150 image/sec 16.4 remaining 8m

discrim\_loss 0.95065266

gen\_loss\_GAN 1.920143

gen\_loss\_L1 0.060144827

recording summary

progress epoch 38 step 199 image/sec 16.4 remaining 8m

discrim\_loss 0.9404879

gen\_loss\_GAN 1.864186

gen\_loss\_L1 0.060701292

progress epoch 38 step 249 image/sec 16.4 remaining 8m

discrim\_loss 0.90080106

gen\_loss\_GAN 1.808518

gen\_loss\_L1 0.05947989

recording summary

progress epoch 38 step 299 image/sec 16.4 remaining 8m

discrim\_loss 0.9599321

gen\_loss\_GAN 1.8079151

gen\_loss\_L1 0.058862064

progress epoch 38 step 349 image/sec 16.4 remaining 8m

discrim\_loss 0.9942849

gen\_loss\_GAN 1.8162842

gen\_loss\_L1 0.059194554

recording summary

progress epoch 38 step 399 image/sec 16.4 remaining 8m

discrim\_loss 0.9513288

gen\_loss\_GAN 1.7769406

gen\_loss\_L1 0.05942578

progress epoch 38 step 449 image/sec 16.4 remaining 8m

discrim\_loss 0.964639

gen\_loss\_GAN 1.7890435

gen\_loss\_L1 0.059673578

recording summary

progress epoch 38 step 499 image/sec 16.4 remaining 8m

discrim\_loss 0.94123805

gen\_loss\_GAN 1.8360641

gen\_loss\_L1 0.059359673

progress epoch 38 step 550 image/sec 16.4 remaining 8m

discrim\_loss 0.8862515

gen\_loss\_GAN 1.8686607

gen\_loss\_L1 0.05960775

recording summary

progress epoch 38 step 599 image/sec 16.4 remaining 7m

discrim\_loss 0.84123397

gen\_loss\_GAN 1.9211966

gen\_loss\_L1 0.059631623

progress epoch 38 step 650 image/sec 16.4 remaining 7m

discrim\_loss 0.9410807

gen\_loss\_GAN 1.77204

gen\_loss\_L1 0.060270276

recording summary

progress epoch 38 step 699 image/sec 16.4 remaining 7m

discrim\_loss 0.968409

gen\_loss\_GAN 1.7185994

gen\_loss\_L1 0.060316164

progress epoch 38 step 750 image/sec 16.4 remaining 7m

discrim\_loss 0.9150352

gen\_loss\_GAN 1.7553362

gen\_loss\_L1 0.060047533

recording summary

progress epoch 38 step 799 image/sec 16.4 remaining 7m

discrim\_loss 0.9277644

gen\_loss\_GAN 1.8080536

gen\_loss\_L1 0.059646104

progress epoch 38 step 850 image/sec 16.4 remaining 7m

discrim\_loss 0.94875205

gen\_loss\_GAN 1.7744428

gen\_loss\_L1 0.059235625

recording summary

progress epoch 38 step 899 image/sec 16.4 remaining 7m

discrim\_loss 0.96744645

gen\_loss\_GAN 1.7784044

gen\_loss\_L1 0.059922673

progress epoch 38 step 949 image/sec 16.4 remaining 7m

discrim\_loss 0.95280534

gen\_loss\_GAN 1.7823353

gen\_loss\_L1 0.05904579

recording summary

progress epoch 38 step 999 image/sec 16.4 remaining 7m

discrim\_loss 0.96965283

gen\_loss\_GAN 1.7333612

gen\_loss\_L1 0.0595761

progress epoch 38 step 1050 image/sec 16.4 remaining 7m

discrim\_loss 0.998558

gen\_loss\_GAN 1.6638428

gen\_loss\_L1 0.059254903

recording summary

progress epoch 38 step 1099 image/sec 16.4 remaining 6m

discrim\_loss 0.9634239

gen\_loss\_GAN 1.6461077

gen\_loss\_L1 0.05936613

progress epoch 38 step 1150 image/sec 16.4 remaining 6m

discrim\_loss 1.0002717

gen\_loss\_GAN 1.6258351

gen\_loss\_L1 0.059794303

recording summary

progress epoch 38 step 1199 image/sec 16.4 remaining 6m

discrim\_loss 0.94633895

gen\_loss\_GAN 1.8035163

gen\_loss\_L1 0.059854213

progress epoch 38 step 1249 image/sec 16.4 remaining 6m

discrim\_loss 0.9046473

gen\_loss\_GAN 1.851093

gen\_loss\_L1 0.060131453

recording summary

progress epoch 38 step 1300 image/sec 16.4 remaining 6m

discrim\_loss 0.95692027

gen\_loss\_GAN 1.7179527

gen\_loss\_L1 0.059749085

progress epoch 38 step 1350 image/sec 16.4 remaining 6m

discrim\_loss 0.9622437

gen\_loss\_GAN 1.7492462

gen\_loss\_L1 0.05985207

recording summary

progress epoch 38 step 1399 image/sec 16.4 remaining 6m

discrim\_loss 0.97048295

gen\_loss\_GAN 1.6664319

gen\_loss\_L1 0.05952271

progress epoch 38 step 1450 image/sec 16.4 remaining 6m

discrim\_loss 0.91678715

gen\_loss\_GAN 1.8542982

gen\_loss\_L1 0.05899513

recording summary

progress epoch 38 step 1499 image/sec 16.4 remaining 6m

discrim\_loss 0.9204047

gen\_loss\_GAN 1.8132266

gen\_loss\_L1 0.059288267

progress epoch 39 step 50 image/sec 16.4 remaining 5m

discrim\_loss 0.9608458

gen\_loss\_GAN 1.8451269

gen\_loss\_L1 0.05971034

recording summary

progress epoch 39 step 99 image/sec 16.4 remaining 5m

discrim\_loss 0.93218523

gen\_loss\_GAN 1.9029216

gen\_loss\_L1 0.05980997

progress epoch 39 step 150 image/sec 16.4 remaining 5m

discrim\_loss 0.9391528

gen\_loss\_GAN 1.8131202

gen\_loss\_L1 0.059051722

recording summary

progress epoch 39 step 199 image/sec 16.4 remaining 5m

discrim\_loss 0.93599975

gen\_loss\_GAN 1.8073138

gen\_loss\_L1 0.058335725

progress epoch 39 step 249 image/sec 16.4 remaining 5m

discrim\_loss 0.89970005

gen\_loss\_GAN 1.817185

gen\_loss\_L1 0.05904524

recording summary

progress epoch 39 step 299 image/sec 16.4 remaining 5m

discrim\_loss 0.8492792

gen\_loss\_GAN 1.8991508

gen\_loss\_L1 0.05972899

progress epoch 39 step 350 image/sec 16.4 remaining 5m

discrim\_loss 0.82476026

gen\_loss\_GAN 1.9635977

gen\_loss\_L1 0.05955883

recording summary

progress epoch 39 step 399 image/sec 16.4 remaining 5m

discrim\_loss 0.864441

gen\_loss\_GAN 1.9064306

gen\_loss\_L1 0.05924995

progress epoch 39 step 450 image/sec 16.4 remaining 5m

discrim\_loss 0.95606893

gen\_loss\_GAN 1.8604171

gen\_loss\_L1 0.059550185

recording summary

progress epoch 39 step 499 image/sec 16.4 remaining 5m

discrim\_loss 0.9816729

gen\_loss\_GAN 1.7837083

gen\_loss\_L1 0.059092525

progress epoch 39 step 549 image/sec 16.4 remaining 4m

discrim\_loss 0.9537839

gen\_loss\_GAN 1.8111439

gen\_loss\_L1 0.059191376

recording summary

progress epoch 39 step 599 image/sec 16.4 remaining 4m

discrim\_loss 0.93601286

gen\_loss\_GAN 1.7777526

gen\_loss\_L1 0.058461115

progress epoch 39 step 649 image/sec 16.4 remaining 4m

discrim\_loss 0.8970732

gen\_loss\_GAN 1.8753273

gen\_loss\_L1 0.058472168

recording summary

progress epoch 39 step 699 image/sec 16.4 remaining 4m

discrim\_loss 0.9233809

gen\_loss\_GAN 1.8268185

gen\_loss\_L1 0.059128314

progress epoch 39 step 750 image/sec 16.4 remaining 4m

discrim\_loss 0.9104495

gen\_loss\_GAN 1.8410211

gen\_loss\_L1 0.05877404

recording summary

progress epoch 39 step 799 image/sec 16.4 remaining 4m

discrim\_loss 0.81238765

gen\_loss\_GAN 2.1045356

gen\_loss\_L1 0.058631364

progress epoch 39 step 849 image/sec 16.4 remaining 4m

discrim\_loss 0.81991446

gen\_loss\_GAN 2.0300674

gen\_loss\_L1 0.05885243

recording summary

progress epoch 39 step 899 image/sec 16.4 remaining 4m

discrim\_loss 0.89069545

gen\_loss\_GAN 1.9392027

gen\_loss\_L1 0.058823776

progress epoch 39 step 950 image/sec 16.4 remaining 4m

discrim\_loss 0.8716649

gen\_loss\_GAN 2.0774112

gen\_loss\_L1 0.05989416

recording summary

progress epoch 39 step 999 image/sec 16.4 remaining 4m

discrim\_loss 0.8359803

gen\_loss\_GAN 2.1184216

gen\_loss\_L1 0.059564956

progress epoch 39 step 1049 image/sec 16.4 remaining 3m

discrim\_loss 0.7902324

gen\_loss\_GAN 2.1348512

gen\_loss\_L1 0.060434066

recording summary

progress epoch 39 step 1100 image/sec 16.5 remaining 3m

discrim\_loss 0.7993045

gen\_loss\_GAN 2.1481495

gen\_loss\_L1 0.06141069

progress epoch 39 step 1149 image/sec 16.5 remaining 3m

discrim\_loss 0.85961944

gen\_loss\_GAN 2.0693662

gen\_loss\_L1 0.060728498

recording summary

progress epoch 39 step 1199 image/sec 16.5 remaining 3m

discrim\_loss 0.87843615

gen\_loss\_GAN 2.0713947

gen\_loss\_L1 0.061056163

progress epoch 39 step 1250 image/sec 16.5 remaining 3m

discrim\_loss 0.9163709

gen\_loss\_GAN 1.9933933

gen\_loss\_L1 0.060624216

recording summary

progress epoch 39 step 1299 image/sec 16.5 remaining 3m

discrim\_loss 0.9557213

gen\_loss\_GAN 1.9804953

gen\_loss\_L1 0.060455304

progress epoch 39 step 1350 image/sec 16.5 remaining 3m

discrim\_loss 0.8955513

gen\_loss\_GAN 1.9702032

gen\_loss\_L1 0.061090015

recording summary

progress epoch 39 step 1399 image/sec 16.5 remaining 3m

discrim\_loss 0.90631706

gen\_loss\_GAN 1.8026203

gen\_loss\_L1 0.059445165

progress epoch 39 step 1450 image/sec 16.5 remaining 3m

discrim\_loss 0.9353958

gen\_loss\_GAN 1.8499289

gen\_loss\_L1 0.05965876

recording summary

progress epoch 39 step 1499 image/sec 16.4 remaining 3m

discrim\_loss 0.9238494

gen\_loss\_GAN 1.9030192

gen\_loss\_L1 0.05986945

progress epoch 40 step 49 image/sec 16.4 remaining 2m

discrim\_loss 0.926327

gen\_loss\_GAN 1.8846414

gen\_loss\_L1 0.05900644

recording summary

progress epoch 40 step 99 image/sec 16.4 remaining 2m

discrim\_loss 0.93654025

gen\_loss\_GAN 2.0547123

gen\_loss\_L1 0.05993769

progress epoch 40 step 149 image/sec 16.5 remaining 2m

discrim\_loss 0.917909

gen\_loss\_GAN 1.97963

gen\_loss\_L1 0.059839718

recording summary

progress epoch 40 step 199 image/sec 16.5 remaining 2m

discrim\_loss 0.95421743

gen\_loss\_GAN 1.8168657

gen\_loss\_L1 0.0581187

progress epoch 40 step 249 image/sec 16.5 remaining 2m

discrim\_loss 0.9434017

gen\_loss\_GAN 1.7959993

gen\_loss\_L1 0.05843363

recording summary

progress epoch 40 step 299 image/sec 16.5 remaining 2m

discrim\_loss 0.90347916

gen\_loss\_GAN 1.8615829

gen\_loss\_L1 0.058892883

progress epoch 40 step 350 image/sec 16.5 remaining 2m

discrim\_loss 0.86157614

gen\_loss\_GAN 2.0250769

gen\_loss\_L1 0.05999214

recording summary

progress epoch 40 step 399 image/sec 16.5 remaining 2m

discrim\_loss 0.87882096

gen\_loss\_GAN 2.2117712

gen\_loss\_L1 0.06106911

progress epoch 40 step 449 image/sec 16.5 remaining 2m

discrim\_loss 0.8958349

gen\_loss\_GAN 2.183407

gen\_loss\_L1 0.05993046

recording summary

progress epoch 40 step 499 image/sec 16.5 remaining 2m

discrim\_loss 0.88496566

gen\_loss\_GAN 2.0860019

gen\_loss\_L1 0.059314203

progress epoch 40 step 549 image/sec 16.5 remaining 1m

discrim\_loss 0.9302108

gen\_loss\_GAN 2.0128322

gen\_loss\_L1 0.059875477

recording summary

progress epoch 40 step 599 image/sec 16.5 remaining 1m

discrim\_loss 0.9291489

gen\_loss\_GAN 1.9168898

gen\_loss\_L1 0.05930849

progress epoch 40 step 649 image/sec 16.5 remaining 1m

discrim\_loss 0.83805466

gen\_loss\_GAN 1.8928545

gen\_loss\_L1 0.059017517

recording summary

progress epoch 40 step 699 image/sec 16.5 remaining 1m

discrim\_loss 0.8380917

gen\_loss\_GAN 2.1057394

gen\_loss\_L1 0.061127592

progress epoch 40 step 750 image/sec 16.5 remaining 1m

discrim\_loss 0.9578243

gen\_loss\_GAN 1.9952074

gen\_loss\_L1 0.06061296

recording summary

progress epoch 40 step 799 image/sec 16.5 remaining 1m

discrim\_loss 0.96037656

gen\_loss\_GAN 1.997018

gen\_loss\_L1 0.061003644

progress epoch 40 step 849 image/sec 16.5 remaining 1m

discrim\_loss 0.9493378

gen\_loss\_GAN 1.8718733

gen\_loss\_L1 0.05978247

recording summary

progress epoch 40 step 899 image/sec 16.5 remaining 1m

discrim\_loss 0.9020136

gen\_loss\_GAN 1.9578212

gen\_loss\_L1 0.058943827

progress epoch 40 step 950 image/sec 16.5 remaining 1m

discrim\_loss 0.8526739

gen\_loss\_GAN 1.9926348

gen\_loss\_L1 0.05998651

recording summary

progress epoch 40 step 999 image/sec 16.5 remaining 1m

discrim\_loss 0.9121029

gen\_loss\_GAN 1.8895638

gen\_loss\_L1 0.059149235

progress epoch 40 step 1050 image/sec 16.5 remaining 0m

discrim\_loss 0.9160108

gen\_loss\_GAN 1.87765

gen\_loss\_L1 0.05851531

recording summary

progress epoch 40 step 1100 image/sec 16.5 remaining 0m

discrim\_loss 0.8809696

gen\_loss\_GAN 2.0132904

gen\_loss\_L1 0.059909176

progress epoch 40 step 1150 image/sec 16.5 remaining 0m

discrim\_loss 0.93164665

gen\_loss\_GAN 1.848276

gen\_loss\_L1 0.059437077

recording summary

progress epoch 40 step 1199 image/sec 16.5 remaining 0m

discrim\_loss 0.97831774

gen\_loss\_GAN 1.7280971

gen\_loss\_L1 0.059085343

progress epoch 40 step 1250 image/sec 16.5 remaining 0m

discrim\_loss 0.9097002

gen\_loss\_GAN 1.8463972

gen\_loss\_L1 0.059212644

recording summary

progress epoch 40 step 1300 image/sec 16.5 remaining 0m

discrim\_loss 0.8797879

gen\_loss\_GAN 1.9714099

gen\_loss\_L1 0.060218934

progress epoch 40 step 1350 image/sec 16.5 remaining 0m

discrim\_loss 0.7856363

gen\_loss\_GAN 2.1877224

gen\_loss\_L1 0.06026808

recording summary

progress epoch 40 step 1399 image/sec 16.5 remaining 0m

discrim\_loss 0.7970951

gen\_loss\_GAN 2.1810634

gen\_loss\_L1 0.06049194

progress epoch 40 step 1449 image/sec 16.5 remaining 0m

discrim\_loss 0.83060884

gen\_loss\_GAN 2.0787768

gen\_loss\_L1 0.060555127

recording summary

progress epoch 40 step 1499 image/sec 16.5 remaining 0m

discrim\_loss 0.84400046

gen\_loss\_GAN 1.9746263

gen\_loss\_L1 0.05996785

saving model