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

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

output\_filetype = png

progress\_freq = 50

save\_freq = 5000

scale\_size = 286

seed = 1291185602

summary\_freq = 100

trace\_freq = 0

which\_direction = AtoB

WARNING:tensorflow:From reduction\_net.py:156: string\_input\_producer (from tensor flow.python.training.input) is deprecated and will be removed in a future versio n.

Instructions for updating:

Queue-based input pipelines have been replaced by `tf.data`. Use `tf.data.Datase t.from\_tensor\_slices(string\_tensor).shuffle(tf.shape(input\_tensor, out\_type=tf.i nt64)[0]).repeat(num\_epochs)`. If `shuffle=False`, omit the `.shuffle(...)`.

WARNING:tensorflow:From /root/miniconda3/envs/myconda/lib/python3.5/site-package s/tensorflow/python/training/input.py:278: input\_producer (from tensorflow.pytho n.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Queue-based input pipelines have been replaced by `tf.data`.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.Datase t.from\_tensor\_slices(input\_tensor).shuffle(tf.shape(input\_tensor, out\_type=tf.in t64)[0]).repeat(num\_epochs)`. If `shuffle=False`, omit the `.shuffle(...)`.

WARNING:tensorflow:From /root/miniconda3/envs/myconda/lib/python3.5/site-package s/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Queue-based input pipelines have been replaced by `tf.data`.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.Datase t.from\_tensors(tensor).repeat(num\_epochs)`.

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

Instructions for updating:

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

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

Instructions for updating:

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

WARNING:tensorflow:From /root/miniconda3/envs/myconda/lib/python3.5/site-package s/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:157: WholeFileReader.\_\_init\_\_ (from ten sorflow.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.Datase t.map(tf.read\_file)`.

WARNING:tensorflow:From /root/miniconda3/envs/myconda/lib/python3.5/site-package s/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:206: batch (from tensorflow.python.trai ning.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.Datase t.batch(batch\_size)` (or `padded\_batch(...)` if `dynamic\_pad=True`).

examples count = 3000

WARNING:tensorflow:From reduction\_net.py:271: calling dropout (from tensorflow.p ython.ops.nn\_ops) with keep\_prob is deprecated and will be removed in a future v ersion.

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-package s/tensorflow/python/ops/math\_ops.py:3066: to\_int32 (from tensorflow.python.ops.m ath\_ops) is deprecated and will be removed in a future version.

Instructions for updating:

Use tf.cast instead.

WARNING: The TensorFlow contrib module will not be included in TensorFlow 2.0.

For more information, please see:

\* https://github.com/tensorflow/community/blob/master/rfcs/20180907-contrib-su nset.md

\* https://github.com/tensorflow/addons

If you depend on functionality not listed there, please file an issue.

WARNING:tensorflow:From reduction\_net.py:368: get\_or\_create\_global\_step (from te nsorflow.contrib.framework.python.ops.variables) is deprecated and will be remov ed in a future version.

Instructions for updating:

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

WARNING:tensorflow:From reduction\_net.py:544: Supervisor.\_\_init\_\_ (from tensorfl ow.python.training.supervisor) is deprecated and will be removed in a future ver sion.

Instructions for updating:

Please switch to tf.train.MonitoredTrainingSession

2021-04-14 01:49:18.333146: 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 01:49:18.449655: 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 01:49:18.450398: I tensorflow/compiler/xla/service/service.cc:150] XL A service 0x556880b3ce10 executing computations on platform CUDA. Devices:

2021-04-14 01:49:18.450434: I tensorflow/compiler/xla/service/service.cc:158] StreamExecutor device (0): GeForce RTX 2070, Compute Capability 7.5

2021-04-14 01:49:18.453917: I tensorflow/core/platform/profile\_utils/cpu\_utils.c c:94] CPU Frequency: 3192000000 Hz

2021-04-14 01:49:18.454239: I tensorflow/compiler/xla/service/service.cc:150] XL A service 0x556880a93e50 executing computations on platform Host. Devices:

2021-04-14 01:49:18.454270: I tensorflow/compiler/xla/service/service.cc:158] StreamExecutor device (0): <undefined>, <undefined>

2021-04-14 01:49:18.454413: I tensorflow/core/common\_runtime/gpu/gpu\_device.cc:1 433] 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 01:49:18.454453: I tensorflow/core/common\_runtime/gpu/gpu\_device.cc:1 512] Adding visible gpu devices: 0

2021-04-14 01:49:18.455268: I tensorflow/core/common\_runtime/gpu/gpu\_device.cc:9 84] Device interconnect StreamExecutor with strength 1 edge matrix:

2021-04-14 01:49:18.455290: I tensorflow/core/common\_runtime/gpu/gpu\_device.cc:9 90] 0

2021-04-14 01:49:18.455306: I tensorflow/core/common\_runtime/gpu/gpu\_device.cc:1 003] 0: N

2021-04-14 01:49:18.455393: I tensorflow/core/common\_runtime/gpu/gpu\_device.cc:1 115] Created TensorFlow device (/job:localhost/replica:0/task:0/device:GPU:0 wit h 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 10.1 remaining 197m

discrim\_loss 0.602884

gen\_loss\_GAN 0.31647062

gen\_loss\_L1 0.09199764

recording summary

progress epoch 1 step 99 image/sec 11.4 remaining 174m

discrim\_loss 0.9233555

gen\_loss\_GAN 0.48805684

gen\_loss\_L1 0.121862106

progress epoch 1 step 150 image/sec 13.0 remaining 153m

discrim\_loss 1.0941672

gen\_loss\_GAN 0.6041708

gen\_loss\_L1 0.12828359

recording summary

progress epoch 1 step 199 image/sec 13.6 remaining 146m

discrim\_loss 1.2209787

gen\_loss\_GAN 0.68041724

gen\_loss\_L1 0.12279571

progress epoch 1 step 249 image/sec 14.5 remaining 137m

discrim\_loss 1.2766589

gen\_loss\_GAN 0.7107006

gen\_loss\_L1 0.115314886

recording summary

progress epoch 1 step 299 image/sec 14.7 remaining 135m

discrim\_loss 1.3051047

gen\_loss\_GAN 0.7470449

gen\_loss\_L1 0.10715484

progress epoch 1 step 349 image/sec 14.4 remaining 138m

discrim\_loss 1.3097125

gen\_loss\_GAN 0.7847772

gen\_loss\_L1 0.100977294

recording summary

progress epoch 1 step 399 image/sec 14.6 remaining 136m

discrim\_loss 1.2969137

gen\_loss\_GAN 0.82979697

gen\_loss\_L1 0.09636231

progress epoch 1 step 450 image/sec 14.8 remaining 134m

discrim\_loss 1.2797453

gen\_loss\_GAN 0.88472915

gen\_loss\_L1 0.092798285

recording summary

progress epoch 1 step 499 image/sec 14.8 remaining 133m

discrim\_loss 1.2821119

gen\_loss\_GAN 0.9291707

gen\_loss\_L1 0.08940214

progress epoch 1 step 549 image/sec 15.2 remaining 130m

discrim\_loss 1.2490603

gen\_loss\_GAN 0.9673059

gen\_loss\_L1 0.08647582

recording summary

progress epoch 1 step 599 image/sec 15.1 remaining 130m

discrim\_loss 1.2379844

gen\_loss\_GAN 1.0086329

gen\_loss\_L1 0.084470585

progress epoch 1 step 650 image/sec 15.4 remaining 128m

discrim\_loss 1.2259973

gen\_loss\_GAN 1.0287195

gen\_loss\_L1 0.08479973

recording summary

progress epoch 1 step 699 image/sec 15.4 remaining 128m

discrim\_loss 1.238201

gen\_loss\_GAN 1.0244501

gen\_loss\_L1 0.083167315

progress epoch 1 step 750 image/sec 15.6 remaining 126m

discrim\_loss 1.2224758

gen\_loss\_GAN 1.0432739

gen\_loss\_L1 0.081675954

recording summary

progress epoch 1 step 799 image/sec 15.5 remaining 127m

discrim\_loss 1.215069

gen\_loss\_GAN 1.0700283

gen\_loss\_L1 0.08170654

progress epoch 1 step 849 image/sec 15.6 remaining 126m

discrim\_loss 1.1952611

gen\_loss\_GAN 1.0637819

gen\_loss\_L1 0.08112563

recording summary

progress epoch 1 step 899 image/sec 15.5 remaining 127m

discrim\_loss 1.1989557

gen\_loss\_GAN 1.0592387

gen\_loss\_L1 0.08015436

progress epoch 1 step 949 image/sec 15.7 remaining 125m

discrim\_loss 1.2020336

gen\_loss\_GAN 1.040429

gen\_loss\_L1 0.078066826

recording summary

progress epoch 1 step 999 image/sec 15.7 remaining 125m

discrim\_loss 1.2152128

gen\_loss\_GAN 1.0584646

gen\_loss\_L1 0.077162854

progress epoch 1 step 1050 image/sec 15.8 remaining 124m

discrim\_loss 1.1711304

gen\_loss\_GAN 1.0856539

gen\_loss\_L1 0.076358855

recording summary

progress epoch 1 step 1100 image/sec 15.5 remaining 126m

discrim\_loss 1.1751528

gen\_loss\_GAN 1.0926195

gen\_loss\_L1 0.07687675

progress epoch 1 step 1150 image/sec 15.7 remaining 125m

discrim\_loss 1.1749226

gen\_loss\_GAN 1.1210272

gen\_loss\_L1 0.077011466

recording summary

progress epoch 1 step 1199 image/sec 15.7 remaining 124m

discrim\_loss 1.1608853

gen\_loss\_GAN 1.0955378

gen\_loss\_L1 0.07695957

progress epoch 1 step 1250 image/sec 15.9 remaining 123m

discrim\_loss 1.134236

gen\_loss\_GAN 1.1171995

gen\_loss\_L1 0.07662522

recording summary

progress epoch 1 step 1299 image/sec 15.9 remaining 122m

discrim\_loss 1.1404752

gen\_loss\_GAN 1.1525137

gen\_loss\_L1 0.07778328

progress epoch 1 step 1349 image/sec 16.1 remaining 121m

discrim\_loss 1.1300056

gen\_loss\_GAN 1.1360757

gen\_loss\_L1 0.076877266

recording summary

progress epoch 1 step 1399 image/sec 16.1 remaining 121m

discrim\_loss 1.1130573

gen\_loss\_GAN 1.1646928

gen\_loss\_L1 0.07697799

progress epoch 1 step 1449 image/sec 16.2 remaining 120m

discrim\_loss 1.0874548

gen\_loss\_GAN 1.1970648

gen\_loss\_L1 0.0758455

recording summary

progress epoch 1 step 1499 image/sec 16.1 remaining 121m

discrim\_loss 1.0969892

gen\_loss\_GAN 1.2034942

gen\_loss\_L1 0.07502214

progress epoch 2 step 50 image/sec 16.2 remaining 120m

discrim\_loss 1.056555

gen\_loss\_GAN 1.2149408

gen\_loss\_L1 0.074599676

recording summary

progress epoch 2 step 99 image/sec 16.3 remaining 119m

discrim\_loss 1.0008526

gen\_loss\_GAN 1.2455729

gen\_loss\_L1 0.075183436

progress epoch 2 step 149 image/sec 16.4 remaining 118m

discrim\_loss 1.0309485

gen\_loss\_GAN 1.248445

gen\_loss\_L1 0.074436076

recording summary

progress epoch 2 step 199 image/sec 16.4 remaining 118m

discrim\_loss 1.0645866

gen\_loss\_GAN 1.2523814

gen\_loss\_L1 0.07489198

progress epoch 2 step 250 image/sec 16.5 remaining 117m

discrim\_loss 1.1166402

gen\_loss\_GAN 1.1929142

gen\_loss\_L1 0.074647725

recording summary

progress epoch 2 step 299 image/sec 16.5 remaining 117m

discrim\_loss 1.0885804

gen\_loss\_GAN 1.2142968

gen\_loss\_L1 0.07533393

progress epoch 2 step 350 image/sec 16.7 remaining 116m

discrim\_loss 1.1084473

gen\_loss\_GAN 1.2258414

gen\_loss\_L1 0.07554046

recording summary

progress epoch 2 step 399 image/sec 16.6 remaining 116m

discrim\_loss 1.0978378

gen\_loss\_GAN 1.2724359

gen\_loss\_L1 0.0754058

progress epoch 2 step 449 image/sec 16.7 remaining 115m

discrim\_loss 1.114707

gen\_loss\_GAN 1.1681358

gen\_loss\_L1 0.074188665

recording summary

progress epoch 2 step 499 image/sec 16.7 remaining 115m

discrim\_loss 1.1418183

gen\_loss\_GAN 1.1112131

gen\_loss\_L1 0.07393133

progress epoch 2 step 549 image/sec 16.8 remaining 114m

discrim\_loss 1.1133972

gen\_loss\_GAN 1.1253377

gen\_loss\_L1 0.074345864

recording summary

progress epoch 2 step 599 image/sec 16.8 remaining 114m

discrim\_loss 1.1191971

gen\_loss\_GAN 1.1851019

gen\_loss\_L1 0.07519713

progress epoch 2 step 650 image/sec 16.9 remaining 114m

discrim\_loss 1.10666

gen\_loss\_GAN 1.1855702

gen\_loss\_L1 0.07512895

recording summary

progress epoch 2 step 699 image/sec 16.9 remaining 114m

discrim\_loss 1.1174556

gen\_loss\_GAN 1.1765683

gen\_loss\_L1 0.07364344

progress epoch 2 step 750 image/sec 17.0 remaining 113m

discrim\_loss 1.1171892

gen\_loss\_GAN 1.1517926

gen\_loss\_L1 0.07369581

recording summary

progress epoch 2 step 799 image/sec 17.0 remaining 113m

discrim\_loss 1.1293522

gen\_loss\_GAN 1.1185234

gen\_loss\_L1 0.073445655

progress epoch 2 step 849 image/sec 17.0 remaining 112m

discrim\_loss 1.1113741

gen\_loss\_GAN 1.1681108

gen\_loss\_L1 0.07318396

recording summary

progress epoch 2 step 899 image/sec 17.0 remaining 112m

discrim\_loss 1.1173877

gen\_loss\_GAN 1.1876899

gen\_loss\_L1 0.07306607

progress epoch 2 step 949 image/sec 17.1 remaining 112m

discrim\_loss 1.1438818

gen\_loss\_GAN 1.1748595

gen\_loss\_L1 0.07383143

recording summary

progress epoch 2 step 999 image/sec 17.0 remaining 112m

discrim\_loss 1.0909505

gen\_loss\_GAN 1.1756058

gen\_loss\_L1 0.07304879

progress epoch 2 step 1049 image/sec 17.1 remaining 111m

discrim\_loss 1.0816579

gen\_loss\_GAN 1.2363411

gen\_loss\_L1 0.07364675

recording summary

progress epoch 2 step 1099 image/sec 17.1 remaining 112m

discrim\_loss 1.0665616

gen\_loss\_GAN 1.2255605

gen\_loss\_L1 0.073582746

progress epoch 2 step 1150 image/sec 17.1 remaining 111m

discrim\_loss 1.0413303

gen\_loss\_GAN 1.243702

gen\_loss\_L1 0.0726552

recording summary

progress epoch 2 step 1199 image/sec 17.0 remaining 112m

discrim\_loss 1.1076605

gen\_loss\_GAN 1.2939967

gen\_loss\_L1 0.07309819

progress epoch 2 step 1249 image/sec 17.0 remaining 112m

discrim\_loss 1.1170382

gen\_loss\_GAN 1.2432405

gen\_loss\_L1 0.072179146

recording summary

progress epoch 2 step 1299 image/sec 17.0 remaining 112m

discrim\_loss 1.1295607

gen\_loss\_GAN 1.1864384

gen\_loss\_L1 0.072143525

progress epoch 2 step 1349 image/sec 17.1 remaining 111m

discrim\_loss 1.1108981

gen\_loss\_GAN 1.1783532

gen\_loss\_L1 0.07228014

recording summary

progress epoch 2 step 1399 image/sec 17.1 remaining 111m

discrim\_loss 1.0924813

gen\_loss\_GAN 1.1811692

gen\_loss\_L1 0.07208971

progress epoch 2 step 1449 image/sec 17.1 remaining 111m

discrim\_loss 1.104479

gen\_loss\_GAN 1.1978054

gen\_loss\_L1 0.07070372

recording summary

progress epoch 2 step 1499 image/sec 17.0 remaining 111m

discrim\_loss 1.1178896

gen\_loss\_GAN 1.1760138

gen\_loss\_L1 0.07231158

progress epoch 3 step 50 image/sec 17.1 remaining 111m

discrim\_loss 1.1160727

gen\_loss\_GAN 1.1569808

gen\_loss\_L1 0.07303733

recording summary

progress epoch 3 step 99 image/sec 17.1 remaining 110m

discrim\_loss 1.1508949

gen\_loss\_GAN 1.1374426

gen\_loss\_L1 0.07178728

progress epoch 3 step 149 image/sec 17.2 remaining 110m

discrim\_loss 1.146759

gen\_loss\_GAN 1.1490417

gen\_loss\_L1 0.07094016

recording summary

progress epoch 3 step 200 image/sec 17.2 remaining 110m

discrim\_loss 1.1422167

gen\_loss\_GAN 1.1674781

gen\_loss\_L1 0.07298022

progress epoch 3 step 250 image/sec 17.2 remaining 109m

discrim\_loss 1.1587139

gen\_loss\_GAN 1.1105218

gen\_loss\_L1 0.0700452

recording summary

progress epoch 3 step 299 image/sec 17.2 remaining 109m

discrim\_loss 1.1277022

gen\_loss\_GAN 1.1683571

gen\_loss\_L1 0.07015257

progress epoch 3 step 349 image/sec 17.2 remaining 109m

discrim\_loss 1.0949292

gen\_loss\_GAN 1.2443897

gen\_loss\_L1 0.07225403

recording summary

progress epoch 3 step 399 image/sec 17.2 remaining 109m

discrim\_loss 1.0916427

gen\_loss\_GAN 1.2211581

gen\_loss\_L1 0.07200956

progress epoch 3 step 449 image/sec 17.3 remaining 108m

discrim\_loss 1.0830339

gen\_loss\_GAN 1.2649829

gen\_loss\_L1 0.073166355

recording summary

progress epoch 3 step 499 image/sec 17.3 remaining 109m

discrim\_loss 1.1019611

gen\_loss\_GAN 1.2422231

gen\_loss\_L1 0.072250865

progress epoch 3 step 550 image/sec 17.3 remaining 108m

discrim\_loss 1.097267

gen\_loss\_GAN 1.254419

gen\_loss\_L1 0.07233406

recording summary

progress epoch 3 step 599 image/sec 17.3 remaining 108m

discrim\_loss 1.088932

gen\_loss\_GAN 1.258269

gen\_loss\_L1 0.07171149

progress epoch 3 step 649 image/sec 17.3 remaining 108m

discrim\_loss 1.0814354

gen\_loss\_GAN 1.3118123

gen\_loss\_L1 0.07053742

recording summary

progress epoch 3 step 699 image/sec 17.3 remaining 108m

discrim\_loss 1.0637954

gen\_loss\_GAN 1.2927245

gen\_loss\_L1 0.07093754

progress epoch 3 step 750 image/sec 17.4 remaining 107m

discrim\_loss 1.0904227

gen\_loss\_GAN 1.26048

gen\_loss\_L1 0.06998872

recording summary

progress epoch 3 step 800 image/sec 17.4 remaining 107m

discrim\_loss 1.1037236

gen\_loss\_GAN 1.2490668

gen\_loss\_L1 0.070234746

progress epoch 3 step 849 image/sec 17.4 remaining 107m

discrim\_loss 1.0972548

gen\_loss\_GAN 1.2563549

gen\_loss\_L1 0.07144855

recording summary

progress epoch 3 step 899 image/sec 17.4 remaining 107m

discrim\_loss 1.0789009

gen\_loss\_GAN 1.263325

gen\_loss\_L1 0.07197639

progress epoch 3 step 949 image/sec 17.4 remaining 107m

discrim\_loss 1.085054

gen\_loss\_GAN 1.2505963

gen\_loss\_L1 0.07146998

recording summary

progress epoch 3 step 999 image/sec 17.4 remaining 107m

discrim\_loss 1.1168664

gen\_loss\_GAN 1.2555063

gen\_loss\_L1 0.07058124

progress epoch 3 step 1050 image/sec 17.4 remaining 107m

discrim\_loss 1.0897534

gen\_loss\_GAN 1.2381868

gen\_loss\_L1 0.06916894

recording summary

progress epoch 3 step 1099 image/sec 17.4 remaining 107m

discrim\_loss 1.1037246

gen\_loss\_GAN 1.2043769

gen\_loss\_L1 0.06863804

progress epoch 3 step 1150 image/sec 17.3 remaining 107m

discrim\_loss 1.1137077

gen\_loss\_GAN 1.1858469

gen\_loss\_L1 0.06836079

recording summary

progress epoch 3 step 1199 image/sec 17.3 remaining 107m

discrim\_loss 1.0864308

gen\_loss\_GAN 1.2128037

gen\_loss\_L1 0.0684187

progress epoch 3 step 1249 image/sec 17.3 remaining 107m

discrim\_loss 1.1184336

gen\_loss\_GAN 1.1778113

gen\_loss\_L1 0.068771414

recording summary

progress epoch 3 step 1299 image/sec 17.2 remaining 107m

discrim\_loss 1.1220981

gen\_loss\_GAN 1.2226137

gen\_loss\_L1 0.06885147

progress epoch 3 step 1349 image/sec 17.2 remaining 108m

discrim\_loss 1.1450933

gen\_loss\_GAN 1.1897911

gen\_loss\_L1 0.06856421

recording summary

progress epoch 3 step 1399 image/sec 17.2 remaining 108m

discrim\_loss 1.1208405

gen\_loss\_GAN 1.1924906

gen\_loss\_L1 0.06792424

progress epoch 3 step 1450 image/sec 17.2 remaining 107m

discrim\_loss 1.1208782

gen\_loss\_GAN 1.1828182

gen\_loss\_L1 0.06827585

recording summary

progress epoch 3 step 1499 image/sec 17.1 remaining 107m

discrim\_loss 1.1140264

gen\_loss\_GAN 1.1863109

gen\_loss\_L1 0.067119

progress epoch 4 step 50 image/sec 17.2 remaining 107m

discrim\_loss 1.112966

gen\_loss\_GAN 1.2400799

gen\_loss\_L1 0.06754638

recording summary

progress epoch 4 step 99 image/sec 17.2 remaining 107m

discrim\_loss 1.1085865

gen\_loss\_GAN 1.257903

gen\_loss\_L1 0.06779599

progress epoch 4 step 149 image/sec 17.2 remaining 107m

discrim\_loss 1.1079774

gen\_loss\_GAN 1.2700953

gen\_loss\_L1 0.06796176

recording summary

progress epoch 4 step 199 image/sec 17.2 remaining 107m

discrim\_loss 1.1512192

gen\_loss\_GAN 1.2651272

gen\_loss\_L1 0.06849004

progress epoch 4 step 249 image/sec 17.3 remaining 106m

discrim\_loss 1.1251317

gen\_loss\_GAN 1.2353555

gen\_loss\_L1 0.06783842

recording summary

progress epoch 4 step 299 image/sec 17.3 remaining 106m

discrim\_loss 1.1021192

gen\_loss\_GAN 1.2357223

gen\_loss\_L1 0.06767346

progress epoch 4 step 350 image/sec 17.3 remaining 106m

discrim\_loss 1.044722

gen\_loss\_GAN 1.2798575

gen\_loss\_L1 0.06724847

recording summary

progress epoch 4 step 399 image/sec 17.3 remaining 106m

discrim\_loss 1.064388

gen\_loss\_GAN 1.267504

gen\_loss\_L1 0.067457736

progress epoch 4 step 449 image/sec 17.3 remaining 105m

discrim\_loss 1.071739

gen\_loss\_GAN 1.275402

gen\_loss\_L1 0.06762889

recording summary

progress epoch 4 step 499 image/sec 17.3 remaining 105m

discrim\_loss 1.0823681

gen\_loss\_GAN 1.2630264

gen\_loss\_L1 0.068585955

saving model

progress epoch 4 step 550 image/sec 17.2 remaining 106m

discrim\_loss 1.0786506

gen\_loss\_GAN 1.2526251

gen\_loss\_L1 0.066758156

recording summary

progress epoch 4 step 600 image/sec 17.1 remaining 107m

discrim\_loss 1.0297301

gen\_loss\_GAN 1.3506345

gen\_loss\_L1 0.06826542

progress epoch 4 step 650 image/sec 17.1 remaining 106m

discrim\_loss 1.0318589

gen\_loss\_GAN 1.3512884

gen\_loss\_L1 0.068711594

recording summary

progress epoch 4 step 699 image/sec 17.1 remaining 106m

discrim\_loss 1.0381954

gen\_loss\_GAN 1.3613528

gen\_loss\_L1 0.06903298

progress epoch 4 step 750 image/sec 17.1 remaining 106m

discrim\_loss 1.0208509

gen\_loss\_GAN 1.3813162

gen\_loss\_L1 0.0681388

recording summary

progress epoch 4 step 799 image/sec 17.1 remaining 106m

discrim\_loss 1.0025293

gen\_loss\_GAN 1.4236187

gen\_loss\_L1 0.068574406

progress epoch 4 step 850 image/sec 17.2 remaining 106m

discrim\_loss 0.9730621

gen\_loss\_GAN 1.4476113

gen\_loss\_L1 0.069113076

recording summary

progress epoch 4 step 899 image/sec 17.1 remaining 106m

discrim\_loss 0.97083306

gen\_loss\_GAN 1.4805292

gen\_loss\_L1 0.069071084

progress epoch 4 step 949 image/sec 17.2 remaining 106m

discrim\_loss 1.0001616

gen\_loss\_GAN 1.4718167

gen\_loss\_L1 0.069495685

recording summary

progress epoch 4 step 999 image/sec 17.1 remaining 105m

discrim\_loss 1.0301187

gen\_loss\_GAN 1.4689142

gen\_loss\_L1 0.06807701

progress epoch 4 step 1049 image/sec 17.2 remaining 105m

discrim\_loss 1.0707526

gen\_loss\_GAN 1.409855

gen\_loss\_L1 0.06658531

recording summary

progress epoch 4 step 1099 image/sec 17.1 remaining 105m

discrim\_loss 1.0556527

gen\_loss\_GAN 1.3845288

gen\_loss\_L1 0.06717596

progress epoch 4 step 1150 image/sec 17.1 remaining 105m

discrim\_loss 1.0211965

gen\_loss\_GAN 1.4311554

gen\_loss\_L1 0.06708118

recording summary

progress epoch 4 step 1199 image/sec 17.1 remaining 105m

discrim\_loss 0.9750886

gen\_loss\_GAN 1.4541043

gen\_loss\_L1 0.06773371

progress epoch 4 step 1249 image/sec 17.2 remaining 105m

discrim\_loss 1.0342289

gen\_loss\_GAN 1.4123936

gen\_loss\_L1 0.06752953

recording summary

progress epoch 4 step 1299 image/sec 17.1 remaining 105m

discrim\_loss 1.0265787

gen\_loss\_GAN 1.4254456

gen\_loss\_L1 0.06760472

progress epoch 4 step 1349 image/sec 17.1 remaining 105m

discrim\_loss 1.0129775

gen\_loss\_GAN 1.4265107

gen\_loss\_L1 0.067489475

recording summary

progress epoch 4 step 1399 image/sec 17.1 remaining 105m

discrim\_loss 1.01871

gen\_loss\_GAN 1.4492273

gen\_loss\_L1 0.0676933

progress epoch 4 step 1450 image/sec 17.1 remaining 105m

discrim\_loss 1.0101534

gen\_loss\_GAN 1.4263148

gen\_loss\_L1 0.06734843

recording summary

progress epoch 4 step 1499 image/sec 17.1 remaining 105m

discrim\_loss 1.0605065

gen\_loss\_GAN 1.3908194

gen\_loss\_L1 0.067875266

progress epoch 5 step 50 image/sec 17.1 remaining 105m

discrim\_loss 1.062322

gen\_loss\_GAN 1.4306266

gen\_loss\_L1 0.067515105

recording summary

progress epoch 5 step 99 image/sec 17.1 remaining 105m

discrim\_loss 0.99125516

gen\_loss\_GAN 1.4020966

gen\_loss\_L1 0.06702389

progress epoch 5 step 150 image/sec 17.1 remaining 104m

discrim\_loss 1.0394534

gen\_loss\_GAN 1.4276145

gen\_loss\_L1 0.06773907

recording summary

progress epoch 5 step 199 image/sec 17.1 remaining 104m

discrim\_loss 1.0081791

gen\_loss\_GAN 1.4652218

gen\_loss\_L1 0.068036065

progress epoch 5 step 250 image/sec 17.2 remaining 104m

discrim\_loss 1.0013591

gen\_loss\_GAN 1.4273298

gen\_loss\_L1 0.06719641

recording summary

progress epoch 5 step 299 image/sec 17.2 remaining 104m

discrim\_loss 1.0200604

gen\_loss\_GAN 1.4436107

gen\_loss\_L1 0.06671917

progress epoch 5 step 349 image/sec 17.2 remaining 104m

discrim\_loss 0.9757344

gen\_loss\_GAN 1.4559358

gen\_loss\_L1 0.06753106

recording summary

progress epoch 5 step 399 image/sec 17.2 remaining 103m

discrim\_loss 0.9427618

gen\_loss\_GAN 1.5337324

gen\_loss\_L1 0.06767903

progress epoch 5 step 450 image/sec 17.2 remaining 103m

discrim\_loss 1.000936

gen\_loss\_GAN 1.5511235

gen\_loss\_L1 0.06769837

recording summary

progress epoch 5 step 499 image/sec 17.2 remaining 103m

discrim\_loss 1.0324324

gen\_loss\_GAN 1.5237933

gen\_loss\_L1 0.067270115

progress epoch 5 step 549 image/sec 17.3 remaining 103m

discrim\_loss 1.0054973

gen\_loss\_GAN 1.4680299

gen\_loss\_L1 0.06662865

recording summary

progress epoch 5 step 599 image/sec 17.3 remaining 103m

discrim\_loss 1.0437822

gen\_loss\_GAN 1.390041

gen\_loss\_L1 0.06616256

progress epoch 5 step 649 image/sec 17.2 remaining 103m

discrim\_loss 1.0246398

gen\_loss\_GAN 1.3852601

gen\_loss\_L1 0.06590684

recording summary

progress epoch 5 step 699 image/sec 17.2 remaining 103m

discrim\_loss 0.99731785

gen\_loss\_GAN 1.4232712

gen\_loss\_L1 0.06632714

progress epoch 5 step 749 image/sec 17.3 remaining 102m

discrim\_loss 0.9741021

gen\_loss\_GAN 1.530171

gen\_loss\_L1 0.067775294

recording summary

progress epoch 5 step 799 image/sec 17.2 remaining 102m

discrim\_loss 1.0595406

gen\_loss\_GAN 1.5169109

gen\_loss\_L1 0.066994414

progress epoch 5 step 850 image/sec 17.2 remaining 102m

discrim\_loss 0.9608204

gen\_loss\_GAN 1.5661988

gen\_loss\_L1 0.067295104

recording summary

progress epoch 5 step 899 image/sec 17.2 remaining 102m

discrim\_loss 1.0675279

gen\_loss\_GAN 1.4827733

gen\_loss\_L1 0.06652537

progress epoch 5 step 949 image/sec 17.2 remaining 102m

discrim\_loss 1.0158898

gen\_loss\_GAN 1.4107676

gen\_loss\_L1 0.06487652

recording summary

progress epoch 5 step 999 image/sec 17.2 remaining 102m

discrim\_loss 0.97545093

gen\_loss\_GAN 1.4178698

gen\_loss\_L1 0.064227656

progress epoch 5 step 1049 image/sec 17.3 remaining 102m

discrim\_loss 0.9681046

gen\_loss\_GAN 1.4886639

gen\_loss\_L1 0.065280415

recording summary

progress epoch 5 step 1099 image/sec 17.2 remaining 102m

discrim\_loss 0.99227566

gen\_loss\_GAN 1.4421495

gen\_loss\_L1 0.06506659

progress epoch 5 step 1149 image/sec 17.3 remaining 101m

discrim\_loss 1.0138446

gen\_loss\_GAN 1.4111308

gen\_loss\_L1 0.06487949

recording summary

progress epoch 5 step 1199 image/sec 17.3 remaining 101m

discrim\_loss 1.0176874

gen\_loss\_GAN 1.3828527

gen\_loss\_L1 0.06458914

progress epoch 5 step 1249 image/sec 17.3 remaining 101m

discrim\_loss 1.0405679

gen\_loss\_GAN 1.3555057

gen\_loss\_L1 0.06438892

recording summary

progress epoch 5 step 1300 image/sec 17.3 remaining 101m

discrim\_loss 1.043354

gen\_loss\_GAN 1.3822479

gen\_loss\_L1 0.06523844

progress epoch 5 step 1349 image/sec 17.3 remaining 101m

discrim\_loss 0.9707041

gen\_loss\_GAN 1.4553479

gen\_loss\_L1 0.06623546

recording summary

progress epoch 5 step 1399 image/sec 17.2 remaining 101m

discrim\_loss 1.0256488

gen\_loss\_GAN 1.4705106

gen\_loss\_L1 0.06616049

progress epoch 5 step 1449 image/sec 17.2 remaining 101m

discrim\_loss 1.0059928

gen\_loss\_GAN 1.5174594

gen\_loss\_L1 0.06557658

recording summary

progress epoch 5 step 1499 image/sec 17.2 remaining 101m

discrim\_loss 1.0091158

gen\_loss\_GAN 1.5180746

gen\_loss\_L1 0.06566286

progress epoch 6 step 49 image/sec 17.2 remaining 101m

discrim\_loss 0.9409172

gen\_loss\_GAN 1.5925373

gen\_loss\_L1 0.06737887

recording summary

progress epoch 6 step 99 image/sec 17.2 remaining 101m

discrim\_loss 0.9427313

gen\_loss\_GAN 1.5623082

gen\_loss\_L1 0.06683448

progress epoch 6 step 149 image/sec 17.2 remaining 101m

discrim\_loss 1.1067333

gen\_loss\_GAN 1.5034721

gen\_loss\_L1 0.06655776

recording summary

progress epoch 6 step 199 image/sec 17.2 remaining 101m

discrim\_loss 1.0826739

gen\_loss\_GAN 1.4311228

gen\_loss\_L1 0.06489204

progress epoch 6 step 249 image/sec 17.3 remaining 100m

discrim\_loss 1.0412351

gen\_loss\_GAN 1.415458

gen\_loss\_L1 0.06433498

recording summary

progress epoch 6 step 299 image/sec 17.3 remaining 100m

discrim\_loss 1.0085925

gen\_loss\_GAN 1.4008657

gen\_loss\_L1 0.064648464

progress epoch 6 step 349 image/sec 17.3 remaining 100m

discrim\_loss 0.9656886

gen\_loss\_GAN 1.4516973

gen\_loss\_L1 0.06506285

recording summary

progress epoch 6 step 399 image/sec 17.3 remaining 100m

discrim\_loss 1.0118215

gen\_loss\_GAN 1.5173503

gen\_loss\_L1 0.0649919

progress epoch 6 step 449 image/sec 17.3 remaining 100m

discrim\_loss 1.0662537

gen\_loss\_GAN 1.5381079

gen\_loss\_L1 0.06585545

recording summary

progress epoch 6 step 499 image/sec 17.3 remaining 100m

discrim\_loss 0.9968009

gen\_loss\_GAN 1.4988859

gen\_loss\_L1 0.06509116

progress epoch 6 step 549 image/sec 17.3 remaining 99m

discrim\_loss 0.9671457

gen\_loss\_GAN 1.5428033

gen\_loss\_L1 0.065892346

recording summary

progress epoch 6 step 599 image/sec 17.3 remaining 99m

discrim\_loss 0.9660875

gen\_loss\_GAN 1.5479485

gen\_loss\_L1 0.066546604

progress epoch 6 step 649 image/sec 17.3 remaining 99m

discrim\_loss 1.018307

gen\_loss\_GAN 1.5541447

gen\_loss\_L1 0.066388555

recording summary

progress epoch 6 step 699 image/sec 17.3 remaining 99m

discrim\_loss 1.0412614

gen\_loss\_GAN 1.4970406

gen\_loss\_L1 0.06531558

progress epoch 6 step 750 image/sec 17.3 remaining 99m

discrim\_loss 1.021278

gen\_loss\_GAN 1.5474817

gen\_loss\_L1 0.064999476

recording summary

progress epoch 6 step 799 image/sec 17.3 remaining 99m

discrim\_loss 1.023233

gen\_loss\_GAN 1.5189431

gen\_loss\_L1 0.0653173

progress epoch 6 step 850 image/sec 17.3 remaining 99m

discrim\_loss 1.071219

gen\_loss\_GAN 1.4554627

gen\_loss\_L1 0.064819664

recording summary

progress epoch 6 step 899 image/sec 17.3 remaining 99m

discrim\_loss 1.036213

gen\_loss\_GAN 1.406054

gen\_loss\_L1 0.06461138

progress epoch 6 step 950 image/sec 17.3 remaining 99m

discrim\_loss 1.0476837

gen\_loss\_GAN 1.382602

gen\_loss\_L1 0.06554386

recording summary

progress epoch 6 step 999 image/sec 17.3 remaining 99m

discrim\_loss 0.97756314

gen\_loss\_GAN 1.4514341

gen\_loss\_L1 0.065793425

progress epoch 6 step 1049 image/sec 17.3 remaining 99m

discrim\_loss 1.0073091

gen\_loss\_GAN 1.3979732

gen\_loss\_L1 0.06592008

recording summary

progress epoch 6 step 1099 image/sec 17.3 remaining 99m

discrim\_loss 0.9948851

gen\_loss\_GAN 1.4521173

gen\_loss\_L1 0.06595288

progress epoch 6 step 1149 image/sec 17.3 remaining 99m

discrim\_loss 0.99281114

gen\_loss\_GAN 1.4808378

gen\_loss\_L1 0.06600462

recording summary

progress epoch 6 step 1199 image/sec 17.3 remaining 98m

discrim\_loss 0.99750936

gen\_loss\_GAN 1.4556688

gen\_loss\_L1 0.06465635

progress epoch 6 step 1249 image/sec 17.3 remaining 98m

discrim\_loss 1.0654188

gen\_loss\_GAN 1.4757355

gen\_loss\_L1 0.063949645

recording summary

progress epoch 6 step 1299 image/sec 17.3 remaining 98m

discrim\_loss 1.0098025

gen\_loss\_GAN 1.4457307

gen\_loss\_L1 0.064878665

progress epoch 6 step 1350 image/sec 17.3 remaining 98m

discrim\_loss 0.98529

gen\_loss\_GAN 1.4465868

gen\_loss\_L1 0.064760305

recording summary

progress epoch 6 step 1399 image/sec 17.3 remaining 98m

discrim\_loss 1.0110142

gen\_loss\_GAN 1.4560673

gen\_loss\_L1 0.06493509

progress epoch 6 step 1449 image/sec 17.3 remaining 98m

discrim\_loss 0.992486

gen\_loss\_GAN 1.4607879

gen\_loss\_L1 0.064818524

recording summary

progress epoch 6 step 1499 image/sec 17.3 remaining 98m

discrim\_loss 0.993685

gen\_loss\_GAN 1.4894861

gen\_loss\_L1 0.06453316

progress epoch 7 step 49 image/sec 17.3 remaining 98m

discrim\_loss 1.0259002

gen\_loss\_GAN 1.5175353

gen\_loss\_L1 0.06436647

recording summary

progress epoch 7 step 99 image/sec 17.3 remaining 98m

discrim\_loss 0.9948026

gen\_loss\_GAN 1.5209422

gen\_loss\_L1 0.064804345

progress epoch 7 step 150 image/sec 17.3 remaining 97m

discrim\_loss 0.9617718

gen\_loss\_GAN 1.5810018

gen\_loss\_L1 0.06509924

recording summary

progress epoch 7 step 200 image/sec 17.3 remaining 97m

discrim\_loss 0.9822702

gen\_loss\_GAN 1.5900078

gen\_loss\_L1 0.06447397

progress epoch 7 step 249 image/sec 17.3 remaining 97m

discrim\_loss 0.97050995

gen\_loss\_GAN 1.5738136

gen\_loss\_L1 0.064665034

recording summary

progress epoch 7 step 299 image/sec 17.3 remaining 97m

discrim\_loss 1.0151669

gen\_loss\_GAN 1.5382453

gen\_loss\_L1 0.06455357

progress epoch 7 step 350 image/sec 17.4 remaining 97m

discrim\_loss 0.9675964

gen\_loss\_GAN 1.5723015

gen\_loss\_L1 0.064248435

recording summary

progress epoch 7 step 399 image/sec 17.4 remaining 97m

discrim\_loss 0.9166489

gen\_loss\_GAN 1.5858426

gen\_loss\_L1 0.06438755

progress epoch 7 step 450 image/sec 17.4 remaining 97m

discrim\_loss 0.9773324

gen\_loss\_GAN 1.5547056

gen\_loss\_L1 0.06391104

recording summary

progress epoch 7 step 499 image/sec 17.4 remaining 96m

discrim\_loss 1.016765

gen\_loss\_GAN 1.417241

gen\_loss\_L1 0.06225998

progress epoch 7 step 549 image/sec 17.4 remaining 96m

discrim\_loss 1.0140086

gen\_loss\_GAN 1.4347172

gen\_loss\_L1 0.06219101

recording summary

progress epoch 7 step 600 image/sec 17.4 remaining 96m

discrim\_loss 0.98905057

gen\_loss\_GAN 1.4787585

gen\_loss\_L1 0.063486435

progress epoch 7 step 650 image/sec 17.4 remaining 96m

discrim\_loss 1.0661749

gen\_loss\_GAN 1.4349334

gen\_loss\_L1 0.06399146

recording summary

progress epoch 7 step 699 image/sec 17.4 remaining 96m

discrim\_loss 1.0953121

gen\_loss\_GAN 1.3890905

gen\_loss\_L1 0.063878216

progress epoch 7 step 750 image/sec 17.4 remaining 96m

discrim\_loss 1.0813639

gen\_loss\_GAN 1.3855685

gen\_loss\_L1 0.063253336

recording summary

progress epoch 7 step 799 image/sec 17.4 remaining 96m

discrim\_loss 1.087589

gen\_loss\_GAN 1.3457116

gen\_loss\_L1 0.063629106

progress epoch 7 step 850 image/sec 17.4 remaining 95m

discrim\_loss 1.0465323

gen\_loss\_GAN 1.3548691

gen\_loss\_L1 0.06451347

recording summary

progress epoch 7 step 899 image/sec 17.4 remaining 95m

discrim\_loss 1.0587485

gen\_loss\_GAN 1.3298883

gen\_loss\_L1 0.06424539

progress epoch 7 step 949 image/sec 17.4 remaining 95m

discrim\_loss 1.0423459

gen\_loss\_GAN 1.3378983

gen\_loss\_L1 0.06446103

recording summary

progress epoch 7 step 999 image/sec 17.4 remaining 95m

discrim\_loss 1.0044686

gen\_loss\_GAN 1.3900576

gen\_loss\_L1 0.06488532

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 1049 image/sec 17.3 remaining 96m

discrim\_loss 1.0352058

gen\_loss\_GAN 1.4471284

gen\_loss\_L1 0.0650804

recording summary

progress epoch 7 step 1099 image/sec 17.3 remaining 96m

discrim\_loss 1.0458072

gen\_loss\_GAN 1.424394

gen\_loss\_L1 0.064778626

progress epoch 7 step 1149 image/sec 17.2 remaining 96m

discrim\_loss 1.0228446

gen\_loss\_GAN 1.3866321

gen\_loss\_L1 0.06481199

recording summary

progress epoch 7 step 1199 image/sec 17.2 remaining 96m

discrim\_loss 1.0056056

gen\_loss\_GAN 1.3655096

gen\_loss\_L1 0.064359576

progress epoch 7 step 1249 image/sec 17.2 remaining 96m

discrim\_loss 1.0116662

gen\_loss\_GAN 1.4069206

gen\_loss\_L1 0.06450192

recording summary

progress epoch 7 step 1299 image/sec 17.2 remaining 96m

discrim\_loss 1.0240129

gen\_loss\_GAN 1.3658928

gen\_loss\_L1 0.06399203

progress epoch 7 step 1350 image/sec 17.2 remaining 96m

discrim\_loss 1.0093577

gen\_loss\_GAN 1.4046316

gen\_loss\_L1 0.0653609

recording summary

progress epoch 7 step 1399 image/sec 17.2 remaining 96m

discrim\_loss 0.9724019

gen\_loss\_GAN 1.415466

gen\_loss\_L1 0.06450968

progress epoch 7 step 1450 image/sec 17.2 remaining 95m

discrim\_loss 1.012864

gen\_loss\_GAN 1.4668083

gen\_loss\_L1 0.06502034

recording summary

progress epoch 7 step 1499 image/sec 17.2 remaining 95m

discrim\_loss 1.0982747

gen\_loss\_GAN 1.4614823

gen\_loss\_L1 0.06281782

progress epoch 8 step 49 image/sec 17.2 remaining 95m

discrim\_loss 1.0697354

gen\_loss\_GAN 1.3387476

gen\_loss\_L1 0.062223226

recording summary

progress epoch 8 step 99 image/sec 17.2 remaining 95m

discrim\_loss 1.0311587

gen\_loss\_GAN 1.3526156

gen\_loss\_L1 0.06182526

progress epoch 8 step 150 image/sec 17.2 remaining 95m

discrim\_loss 1.0536828

gen\_loss\_GAN 1.4231716

gen\_loss\_L1 0.06181398

recording summary

progress epoch 8 step 199 image/sec 17.2 remaining 95m

discrim\_loss 1.0371258

gen\_loss\_GAN 1.4311551

gen\_loss\_L1 0.06281735

progress epoch 8 step 249 image/sec 17.2 remaining 95m

discrim\_loss 1.0355783

gen\_loss\_GAN 1.445976

gen\_loss\_L1 0.062310576

recording summary

progress epoch 8 step 299 image/sec 17.2 remaining 95m

discrim\_loss 1.0215836

gen\_loss\_GAN 1.438544

gen\_loss\_L1 0.062541306

progress epoch 8 step 350 image/sec 17.2 remaining 95m

discrim\_loss 1.0401658

gen\_loss\_GAN 1.3962115

gen\_loss\_L1 0.06228767

recording summary

progress epoch 8 step 399 image/sec 17.2 remaining 95m

discrim\_loss 1.0320835

gen\_loss\_GAN 1.3874553

gen\_loss\_L1 0.061865285

progress epoch 8 step 449 image/sec 17.2 remaining 94m

discrim\_loss 0.9543824

gen\_loss\_GAN 1.5101211

gen\_loss\_L1 0.0636646

recording summary

progress epoch 8 step 500 image/sec 17.2 remaining 94m

discrim\_loss 0.96238345

gen\_loss\_GAN 1.4945469

gen\_loss\_L1 0.0640425

progress epoch 8 step 550 image/sec 17.2 remaining 94m

discrim\_loss 1.0092896

gen\_loss\_GAN 1.4382225

gen\_loss\_L1 0.064260796

recording summary

progress epoch 8 step 599 image/sec 17.2 remaining 94m

discrim\_loss 1.0348614

gen\_loss\_GAN 1.4306746

gen\_loss\_L1 0.064340904

progress epoch 8 step 650 image/sec 17.2 remaining 94m

discrim\_loss 0.9892309

gen\_loss\_GAN 1.4213966

gen\_loss\_L1 0.064147696

recording summary

progress epoch 8 step 699 image/sec 17.2 remaining 94m

discrim\_loss 0.9071669

gen\_loss\_GAN 1.5070559

gen\_loss\_L1 0.06464249

progress epoch 8 step 749 image/sec 17.3 remaining 94m

discrim\_loss 0.94412214

gen\_loss\_GAN 1.5802422

gen\_loss\_L1 0.06600504

recording summary

progress epoch 8 step 799 image/sec 17.2 remaining 94m

discrim\_loss 0.89381975

gen\_loss\_GAN 1.6548672

gen\_loss\_L1 0.06456457

progress epoch 8 step 849 image/sec 17.3 remaining 93m

discrim\_loss 1.1438464

gen\_loss\_GAN 1.5811744

gen\_loss\_L1 0.06384334

recording summary

progress epoch 8 step 900 image/sec 17.3 remaining 93m

discrim\_loss 1.0672474

gen\_loss\_GAN 1.4602962

gen\_loss\_L1 0.062224295

progress epoch 8 step 949 image/sec 17.3 remaining 93m

discrim\_loss 1.0102856

gen\_loss\_GAN 1.4343003

gen\_loss\_L1 0.062486164

recording summary

progress epoch 8 step 999 image/sec 17.3 remaining 93m

discrim\_loss 1.0426705

gen\_loss\_GAN 1.3642762

gen\_loss\_L1 0.0626216

progress epoch 8 step 1049 image/sec 17.3 remaining 93m

discrim\_loss 1.0943937

gen\_loss\_GAN 1.3821937

gen\_loss\_L1 0.06295004

recording summary

progress epoch 8 step 1099 image/sec 17.3 remaining 93m

discrim\_loss 1.0227989

gen\_loss\_GAN 1.415292

gen\_loss\_L1 0.06287386

progress epoch 8 step 1149 image/sec 17.3 remaining 93m

discrim\_loss 0.9715511

gen\_loss\_GAN 1.5207102

gen\_loss\_L1 0.06291273

recording summary

progress epoch 8 step 1199 image/sec 17.2 remaining 93m

discrim\_loss 1.0054615

gen\_loss\_GAN 1.4337397

gen\_loss\_L1 0.06251506

progress epoch 8 step 1249 image/sec 17.2 remaining 93m

discrim\_loss 0.991997

gen\_loss\_GAN 1.4077599

gen\_loss\_L1 0.062840834

recording summary

progress epoch 8 step 1299 image/sec 17.2 remaining 93m

discrim\_loss 1.0103685

gen\_loss\_GAN 1.444146

gen\_loss\_L1 0.063033

progress epoch 8 step 1350 image/sec 17.2 remaining 93m

discrim\_loss 1.0478815

gen\_loss\_GAN 1.4069462

gen\_loss\_L1 0.062553145

recording summary

progress epoch 8 step 1399 image/sec 17.2 remaining 93m

discrim\_loss 0.99831295

gen\_loss\_GAN 1.4344512

gen\_loss\_L1 0.06261081

progress epoch 8 step 1450 image/sec 17.2 remaining 92m

discrim\_loss 0.99341977

gen\_loss\_GAN 1.4119129

gen\_loss\_L1 0.062553816

recording summary

progress epoch 8 step 1499 image/sec 17.2 remaining 92m

discrim\_loss 0.9926192

gen\_loss\_GAN 1.3886167

gen\_loss\_L1 0.063316025

progress epoch 9 step 50 image/sec 17.2 remaining 92m

discrim\_loss 1.1189535

gen\_loss\_GAN 1.4993218

gen\_loss\_L1 0.063716486

recording summary

progress epoch 9 step 99 image/sec 17.2 remaining 92m

discrim\_loss 1.0651128

gen\_loss\_GAN 1.4291599

gen\_loss\_L1 0.06282051

progress epoch 9 step 150 image/sec 17.2 remaining 92m

discrim\_loss 1.0622603

gen\_loss\_GAN 1.3676862

gen\_loss\_L1 0.062227022

recording summary

progress epoch 9 step 199 image/sec 17.2 remaining 92m

discrim\_loss 1.0162779

gen\_loss\_GAN 1.380861

gen\_loss\_L1 0.06305807

progress epoch 9 step 250 image/sec 17.3 remaining 92m

discrim\_loss 1.067082

gen\_loss\_GAN 1.2811224

gen\_loss\_L1 0.06274954

recording summary

progress epoch 9 step 299 image/sec 17.2 remaining 92m

discrim\_loss 1.0522135

gen\_loss\_GAN 1.3335755

gen\_loss\_L1 0.06265473

progress epoch 9 step 349 image/sec 17.3 remaining 92m

discrim\_loss 0.97971827

gen\_loss\_GAN 1.3921945

gen\_loss\_L1 0.061668158

recording summary

progress epoch 9 step 399 image/sec 17.3 remaining 91m

discrim\_loss 0.99400085

gen\_loss\_GAN 1.5029815

gen\_loss\_L1 0.063029274

progress epoch 9 step 450 image/sec 17.3 remaining 91m

discrim\_loss 1.0768857

gen\_loss\_GAN 1.4000577

gen\_loss\_L1 0.062849715

recording summary

progress epoch 9 step 499 image/sec 17.3 remaining 91m

discrim\_loss 1.0227394

gen\_loss\_GAN 1.374565

gen\_loss\_L1 0.06183368

progress epoch 9 step 549 image/sec 17.3 remaining 91m

discrim\_loss 1.0327051

gen\_loss\_GAN 1.4155952

gen\_loss\_L1 0.062242635

recording summary

progress epoch 9 step 600 image/sec 17.3 remaining 91m

discrim\_loss 1.0868384

gen\_loss\_GAN 1.396637

gen\_loss\_L1 0.0623741

progress epoch 9 step 650 image/sec 17.3 remaining 91m

discrim\_loss 1.0478169

gen\_loss\_GAN 1.3784292

gen\_loss\_L1 0.06260155

recording summary

progress epoch 9 step 699 image/sec 17.3 remaining 91m

discrim\_loss 0.9977999

gen\_loss\_GAN 1.3844641

gen\_loss\_L1 0.062777035

progress epoch 9 step 750 image/sec 17.3 remaining 91m

discrim\_loss 1.0481845

gen\_loss\_GAN 1.3778641

gen\_loss\_L1 0.06290099

recording summary

progress epoch 9 step 799 image/sec 17.3 remaining 91m

discrim\_loss 1.0233238

gen\_loss\_GAN 1.3911703

gen\_loss\_L1 0.06242141

progress epoch 9 step 849 image/sec 17.3 remaining 90m

discrim\_loss 0.9810261

gen\_loss\_GAN 1.4746343

gen\_loss\_L1 0.062304616

recording summary

progress epoch 9 step 900 image/sec 17.3 remaining 90m

discrim\_loss 1.0008101

gen\_loss\_GAN 1.46514

gen\_loss\_L1 0.06215583

progress epoch 9 step 950 image/sec 17.3 remaining 90m

discrim\_loss 0.99871427

gen\_loss\_GAN 1.474074

gen\_loss\_L1 0.06253206

recording summary

progress epoch 9 step 999 image/sec 17.3 remaining 90m

discrim\_loss 0.9758556

gen\_loss\_GAN 1.5244541

gen\_loss\_L1 0.062453356

progress epoch 9 step 1049 image/sec 17.3 remaining 90m

discrim\_loss 1.1298276

gen\_loss\_GAN 1.5555314

gen\_loss\_L1 0.06307484

recording summary

progress epoch 9 step 1099 image/sec 17.3 remaining 90m

discrim\_loss 1.0745354

gen\_loss\_GAN 1.4818356

gen\_loss\_L1 0.06206293

progress epoch 9 step 1149 image/sec 17.3 remaining 90m

discrim\_loss 1.0023503

gen\_loss\_GAN 1.5159115

gen\_loss\_L1 0.061429102

recording summary

progress epoch 9 step 1199 image/sec 17.2 remaining 90m

discrim\_loss 1.0466676

gen\_loss\_GAN 1.4893982

gen\_loss\_L1 0.062122267

progress epoch 9 step 1250 image/sec 17.2 remaining 90m

discrim\_loss 1.114132

gen\_loss\_GAN 1.4232029

gen\_loss\_L1 0.0619752

recording summary

progress epoch 9 step 1300 image/sec 17.2 remaining 90m

discrim\_loss 1.0328988

gen\_loss\_GAN 1.4130408

gen\_loss\_L1 0.061855588

progress epoch 9 step 1350 image/sec 17.2 remaining 90m

discrim\_loss 0.9796022

gen\_loss\_GAN 1.3943446

gen\_loss\_L1 0.06214039

recording summary

progress epoch 9 step 1399 image/sec 17.2 remaining 90m

discrim\_loss 1.0422801

gen\_loss\_GAN 1.3869953

gen\_loss\_L1 0.061991736

progress epoch 9 step 1449 image/sec 17.2 remaining 90m

discrim\_loss 0.9984752

gen\_loss\_GAN 1.3996067

gen\_loss\_L1 0.06152573

recording summary

progress epoch 9 step 1499 image/sec 17.2 remaining 90m

discrim\_loss 0.9543348

gen\_loss\_GAN 1.4497889

gen\_loss\_L1 0.063030735

progress epoch 10 step 50 image/sec 17.2 remaining 90m

discrim\_loss 0.95295763

gen\_loss\_GAN 1.4567565

gen\_loss\_L1 0.06300856

recording summary

progress epoch 10 step 99 image/sec 17.2 remaining 90m

discrim\_loss 0.9980592

gen\_loss\_GAN 1.4660879

gen\_loss\_L1 0.06268529

progress epoch 10 step 150 image/sec 17.2 remaining 89m

discrim\_loss 0.95599073

gen\_loss\_GAN 1.537372

gen\_loss\_L1 0.0619861

recording summary

progress epoch 10 step 199 image/sec 17.2 remaining 89m

discrim\_loss 1.0409495

gen\_loss\_GAN 1.5518248

gen\_loss\_L1 0.062295254

progress epoch 10 step 249 image/sec 17.2 remaining 89m

discrim\_loss 1.0807838

gen\_loss\_GAN 1.3916736

gen\_loss\_L1 0.061126973

recording summary

progress epoch 10 step 299 image/sec 17.2 remaining 89m

discrim\_loss 1.061279

gen\_loss\_GAN 1.3828022

gen\_loss\_L1 0.0611814

progress epoch 10 step 350 image/sec 17.2 remaining 89m

discrim\_loss 1.0275148

gen\_loss\_GAN 1.3937553

gen\_loss\_L1 0.061090358

recording summary

progress epoch 10 step 399 image/sec 17.2 remaining 89m

discrim\_loss 1.0236316

gen\_loss\_GAN 1.3866756

gen\_loss\_L1 0.06112629

progress epoch 10 step 450 image/sec 17.2 remaining 89m

discrim\_loss 0.99450505

gen\_loss\_GAN 1.3698131

gen\_loss\_L1 0.061709516

recording summary

progress epoch 10 step 499 image/sec 17.2 remaining 89m

discrim\_loss 0.9753048

gen\_loss\_GAN 1.4390095

gen\_loss\_L1 0.062304106

progress epoch 10 step 550 image/sec 17.2 remaining 88m

discrim\_loss 1.0310469

gen\_loss\_GAN 1.4531689

gen\_loss\_L1 0.06195011

recording summary

progress epoch 10 step 599 image/sec 17.2 remaining 88m

discrim\_loss 1.0086751

gen\_loss\_GAN 1.455703

gen\_loss\_L1 0.06167988

progress epoch 10 step 650 image/sec 17.2 remaining 88m

discrim\_loss 0.96583635

gen\_loss\_GAN 1.5420495

gen\_loss\_L1 0.061277248

recording summary

progress epoch 10 step 699 image/sec 17.2 remaining 88m

discrim\_loss 0.92278165

gen\_loss\_GAN 1.5692976

gen\_loss\_L1 0.061953183

progress epoch 10 step 749 image/sec 17.2 remaining 88m

discrim\_loss 0.97785044

gen\_loss\_GAN 1.5774269

gen\_loss\_L1 0.06265887

recording summary

progress epoch 10 step 800 image/sec 17.2 remaining 88m

discrim\_loss 0.96139616

gen\_loss\_GAN 1.5249529

gen\_loss\_L1 0.06178156

progress epoch 10 step 849 image/sec 17.2 remaining 88m

discrim\_loss 0.9639777

gen\_loss\_GAN 1.4162278

gen\_loss\_L1 0.06085531

recording summary

progress epoch 10 step 899 image/sec 17.2 remaining 88m

discrim\_loss 0.9880563

gen\_loss\_GAN 1.4249166

gen\_loss\_L1 0.060965173

progress epoch 10 step 949 image/sec 17.2 remaining 88m

discrim\_loss 1.0543029

gen\_loss\_GAN 1.3526107

gen\_loss\_L1 0.061105415

recording summary

progress epoch 10 step 999 image/sec 17.2 remaining 88m

discrim\_loss 0.9992372

gen\_loss\_GAN 1.4730554

gen\_loss\_L1 0.062111765

progress epoch 10 step 1049 image/sec 17.2 remaining 87m

discrim\_loss 0.9909242

gen\_loss\_GAN 1.5214639

gen\_loss\_L1 0.06335172

recording summary

progress epoch 10 step 1100 image/sec 17.2 remaining 87m

discrim\_loss 1.0132133

gen\_loss\_GAN 1.4581516

gen\_loss\_L1 0.062927224

progress epoch 10 step 1150 image/sec 17.2 remaining 87m

discrim\_loss 1.044617

gen\_loss\_GAN 1.4420792

gen\_loss\_L1 0.063193455

recording summary

progress epoch 10 step 1199 image/sec 17.2 remaining 87m

discrim\_loss 1.0391101

gen\_loss\_GAN 1.4154713

gen\_loss\_L1 0.06279806

progress epoch 10 step 1249 image/sec 17.2 remaining 87m

discrim\_loss 1.0028528

gen\_loss\_GAN 1.4510313

gen\_loss\_L1 0.062951975

recording summary

progress epoch 10 step 1299 image/sec 17.2 remaining 87m

discrim\_loss 0.9332175

gen\_loss\_GAN 1.5141976

gen\_loss\_L1 0.062857874

progress epoch 10 step 1349 image/sec 17.2 remaining 87m

discrim\_loss 1.0158111

gen\_loss\_GAN 1.5192736

gen\_loss\_L1 0.06226563

recording summary

progress epoch 10 step 1400 image/sec 17.2 remaining 87m

discrim\_loss 1.0270727

gen\_loss\_GAN 1.4443165

gen\_loss\_L1 0.062162887

progress epoch 10 step 1450 image/sec 17.2 remaining 87m

discrim\_loss 1.0056752

gen\_loss\_GAN 1.4793863

gen\_loss\_L1 0.062713325

recording summary

progress epoch 10 step 1499 image/sec 17.2 remaining 87m

discrim\_loss 0.99608916

gen\_loss\_GAN 1.528738

gen\_loss\_L1 0.06288515

saving model

progress epoch 11 step 50 image/sec 17.0 remaining 88m

discrim\_loss 1.0009317

gen\_loss\_GAN 1.4938166

gen\_loss\_L1 0.06260454

recording summary

progress epoch 11 step 99 image/sec 16.9 remaining 88m

discrim\_loss 0.9667497

gen\_loss\_GAN 1.4285781

gen\_loss\_L1 0.06278519

progress epoch 11 step 150 image/sec 16.9 remaining 88m

discrim\_loss 0.9971077

gen\_loss\_GAN 1.4233439

gen\_loss\_L1 0.06201829

recording summary

progress epoch 11 step 199 image/sec 16.9 remaining 88m

discrim\_loss 0.98051625

gen\_loss\_GAN 1.469972

gen\_loss\_L1 0.061392717

progress epoch 11 step 250 image/sec 16.9 remaining 88m

discrim\_loss 1.043004

gen\_loss\_GAN 1.4352632

gen\_loss\_L1 0.06083784

recording summary

progress epoch 11 step 299 image/sec 16.9 remaining 88m

discrim\_loss 0.99023145

gen\_loss\_GAN 1.5868403

gen\_loss\_L1 0.062091082

progress epoch 11 step 350 image/sec 16.9 remaining 88m

discrim\_loss 0.9735786

gen\_loss\_GAN 1.6047802

gen\_loss\_L1 0.063631475

recording summary

progress epoch 11 step 399 image/sec 16.9 remaining 88m

discrim\_loss 1.0061108

gen\_loss\_GAN 1.5408349

gen\_loss\_L1 0.063472204

progress epoch 11 step 449 image/sec 16.9 remaining 87m

discrim\_loss 0.9936334

gen\_loss\_GAN 1.5248884

gen\_loss\_L1 0.062231306

recording summary

progress epoch 11 step 499 image/sec 16.9 remaining 87m

discrim\_loss 0.9775824

gen\_loss\_GAN 1.4907718

gen\_loss\_L1 0.06168453

progress epoch 11 step 550 image/sec 16.9 remaining 87m

discrim\_loss 1.004336

gen\_loss\_GAN 1.4116786

gen\_loss\_L1 0.061201103

recording summary

progress epoch 11 step 599 image/sec 16.9 remaining 87m

discrim\_loss 1.0286908

gen\_loss\_GAN 1.4159892

gen\_loss\_L1 0.061423447

progress epoch 11 step 649 image/sec 16.9 remaining 87m

discrim\_loss 1.0600218

gen\_loss\_GAN 1.4703517

gen\_loss\_L1 0.061352734

recording summary

progress epoch 11 step 700 image/sec 16.9 remaining 87m

discrim\_loss 1.0323488

gen\_loss\_GAN 1.4484636

gen\_loss\_L1 0.062150914

progress epoch 11 step 750 image/sec 16.9 remaining 87m

discrim\_loss 0.9636327

gen\_loss\_GAN 1.4520881

gen\_loss\_L1 0.06212241

recording summary

progress epoch 11 step 799 image/sec 16.9 remaining 87m

discrim\_loss 1.0501838

gen\_loss\_GAN 1.4817466

gen\_loss\_L1 0.06222806

progress epoch 11 step 849 image/sec 16.9 remaining 87m

discrim\_loss 1.0441027

gen\_loss\_GAN 1.4394933

gen\_loss\_L1 0.061403003

recording summary

progress epoch 11 step 899 image/sec 16.8 remaining 87m

discrim\_loss 0.99551123

gen\_loss\_GAN 1.4034297

gen\_loss\_L1 0.06084626

progress epoch 11 step 949 image/sec 16.9 remaining 87m

discrim\_loss 0.97021586

gen\_loss\_GAN 1.4431173

gen\_loss\_L1 0.060423378

recording summary

progress epoch 11 step 999 image/sec 16.8 remaining 87m

discrim\_loss 1.0332867

gen\_loss\_GAN 1.4229845

gen\_loss\_L1 0.061696626

progress epoch 11 step 1049 image/sec 16.8 remaining 86m

discrim\_loss 1.1516652

gen\_loss\_GAN 1.4017905

gen\_loss\_L1 0.06113181

recording summary

progress epoch 11 step 1100 image/sec 16.8 remaining 86m

discrim\_loss 1.1011958

gen\_loss\_GAN 1.3401397

gen\_loss\_L1 0.059675116

progress epoch 11 step 1150 image/sec 16.8 remaining 86m

discrim\_loss 1.0222709

gen\_loss\_GAN 1.4316678

gen\_loss\_L1 0.05952634

recording summary

progress epoch 11 step 1199 image/sec 16.8 remaining 86m

discrim\_loss 1.0271715

gen\_loss\_GAN 1.410268

gen\_loss\_L1 0.060511798

progress epoch 11 step 1249 image/sec 16.8 remaining 86m

discrim\_loss 1.0094723

gen\_loss\_GAN 1.4086114

gen\_loss\_L1 0.06174349

recording summary

progress epoch 11 step 1299 image/sec 16.8 remaining 86m

discrim\_loss 0.9859598

gen\_loss\_GAN 1.4077499

gen\_loss\_L1 0.060390733

progress epoch 11 step 1349 image/sec 16.8 remaining 86m

discrim\_loss 1.0517279

gen\_loss\_GAN 1.4307593

gen\_loss\_L1 0.06106719

recording summary

progress epoch 11 step 1399 image/sec 16.8 remaining 86m

discrim\_loss 1.0081874

gen\_loss\_GAN 1.4554545

gen\_loss\_L1 0.061114557

progress epoch 11 step 1450 image/sec 16.8 remaining 86m

discrim\_loss 1.0022955

gen\_loss\_GAN 1.4057859

gen\_loss\_L1 0.06121239

recording summary

progress epoch 11 step 1500 image/sec 16.8 remaining 86m

discrim\_loss 0.99672425

gen\_loss\_GAN 1.3757148

gen\_loss\_L1 0.06027931

progress epoch 12 step 50 image/sec 16.8 remaining 85m

discrim\_loss 1.0286708

gen\_loss\_GAN 1.4444249

gen\_loss\_L1 0.060442053

recording summary

progress epoch 12 step 99 image/sec 16.8 remaining 85m

discrim\_loss 1.0412015

gen\_loss\_GAN 1.3855505

gen\_loss\_L1 0.061217688

progress epoch 12 step 149 image/sec 16.9 remaining 85m

discrim\_loss 1.0214683

gen\_loss\_GAN 1.3842587

gen\_loss\_L1 0.06156961

recording summary

progress epoch 12 step 199 image/sec 16.9 remaining 85m

discrim\_loss 1.000173

gen\_loss\_GAN 1.4448555

gen\_loss\_L1 0.061525516

progress epoch 12 step 249 image/sec 16.9 remaining 85m

discrim\_loss 1.0916425

gen\_loss\_GAN 1.4090164

gen\_loss\_L1 0.06089729

recording summary

progress epoch 12 step 299 image/sec 16.9 remaining 85m

discrim\_loss 1.0585903

gen\_loss\_GAN 1.3682188

gen\_loss\_L1 0.060368083

progress epoch 12 step 350 image/sec 16.9 remaining 85m

discrim\_loss 1.0771502

gen\_loss\_GAN 1.3110617

gen\_loss\_L1 0.05935606

recording summary

progress epoch 12 step 399 image/sec 16.9 remaining 85m

discrim\_loss 1.0524904

gen\_loss\_GAN 1.3176011

gen\_loss\_L1 0.0603236

progress epoch 12 step 449 image/sec 16.9 remaining 85m

discrim\_loss 1.0637926

gen\_loss\_GAN 1.3930125

gen\_loss\_L1 0.059949096

recording summary

progress epoch 12 step 499 image/sec 16.9 remaining 84m

discrim\_loss 1.0244924

gen\_loss\_GAN 1.3736613

gen\_loss\_L1 0.059803225

progress epoch 12 step 549 image/sec 16.9 remaining 84m

discrim\_loss 1.0070618

gen\_loss\_GAN 1.3851429

gen\_loss\_L1 0.06059706

recording summary

progress epoch 12 step 599 image/sec 16.9 remaining 84m

discrim\_loss 0.9587825

gen\_loss\_GAN 1.4962645

gen\_loss\_L1 0.061325278

progress epoch 12 step 650 image/sec 16.9 remaining 84m

discrim\_loss 0.91516876

gen\_loss\_GAN 1.5379908

gen\_loss\_L1 0.0615091

recording summary

progress epoch 12 step 699 image/sec 16.9 remaining 84m

discrim\_loss 0.9379817

gen\_loss\_GAN 1.5534958

gen\_loss\_L1 0.062150415

progress epoch 12 step 749 image/sec 16.9 remaining 84m

discrim\_loss 0.9869542

gen\_loss\_GAN 1.5372825

gen\_loss\_L1 0.06050233

recording summary

progress epoch 12 step 799 image/sec 16.9 remaining 84m

discrim\_loss 0.9629265

gen\_loss\_GAN 1.5746737

gen\_loss\_L1 0.06119421

progress epoch 12 step 849 image/sec 16.9 remaining 84m

discrim\_loss 1.0037546

gen\_loss\_GAN 1.4783052

gen\_loss\_L1 0.060226753

recording summary

progress epoch 12 step 899 image/sec 16.9 remaining 84m

discrim\_loss 1.0116595

gen\_loss\_GAN 1.4908577

gen\_loss\_L1 0.061076242

progress epoch 12 step 949 image/sec 16.9 remaining 83m

discrim\_loss 1.0059862

gen\_loss\_GAN 1.4699204

gen\_loss\_L1 0.060713764

recording summary

progress epoch 12 step 1000 image/sec 16.9 remaining 83m

discrim\_loss 1.0451115

gen\_loss\_GAN 1.456213

gen\_loss\_L1 0.06095359

progress epoch 12 step 1049 image/sec 16.9 remaining 83m

discrim\_loss 1.0535629

gen\_loss\_GAN 1.414287

gen\_loss\_L1 0.06023452

recording summary

progress epoch 12 step 1100 image/sec 16.9 remaining 83m

discrim\_loss 0.9968188

gen\_loss\_GAN 1.3755188

gen\_loss\_L1 0.060955513

progress epoch 12 step 1149 image/sec 16.9 remaining 83m

discrim\_loss 1.014324

gen\_loss\_GAN 1.4429854

gen\_loss\_L1 0.06158831

recording summary

progress epoch 12 step 1199 image/sec 16.9 remaining 83m

discrim\_loss 0.98854697

gen\_loss\_GAN 1.4508339

gen\_loss\_L1 0.061826136

progress epoch 12 step 1250 image/sec 16.9 remaining 83m

discrim\_loss 0.98260397

gen\_loss\_GAN 1.4561027

gen\_loss\_L1 0.06099702

recording summary

progress epoch 12 step 1299 image/sec 16.8 remaining 83m

discrim\_loss 1.0060773

gen\_loss\_GAN 1.4983153

gen\_loss\_L1 0.06096955

progress epoch 12 step 1349 image/sec 16.8 remaining 83m

discrim\_loss 1.0103599

gen\_loss\_GAN 1.4561116

gen\_loss\_L1 0.06003516

recording summary

progress epoch 12 step 1399 image/sec 16.8 remaining 83m

discrim\_loss 1.029538

gen\_loss\_GAN 1.5079637

gen\_loss\_L1 0.059995316

progress epoch 12 step 1450 image/sec 16.8 remaining 83m

discrim\_loss 1.0860494

gen\_loss\_GAN 1.445615

gen\_loss\_L1 0.05998712

recording summary

progress epoch 12 step 1500 image/sec 16.8 remaining 83m

discrim\_loss 1.0264622

gen\_loss\_GAN 1.3981663

gen\_loss\_L1 0.060263634

progress epoch 13 step 50 image/sec 16.8 remaining 82m

discrim\_loss 1.0200201

gen\_loss\_GAN 1.4344159

gen\_loss\_L1 0.06094206

recording summary

progress epoch 13 step 99 image/sec 16.8 remaining 82m

discrim\_loss 1.0112373

gen\_loss\_GAN 1.3916309

gen\_loss\_L1 0.060893416

progress epoch 13 step 150 image/sec 16.8 remaining 82m

discrim\_loss 0.9680834

gen\_loss\_GAN 1.5214392

gen\_loss\_L1 0.06226439

recording summary

progress epoch 13 step 199 image/sec 16.8 remaining 82m

discrim\_loss 1.0336579

gen\_loss\_GAN 1.5340979

gen\_loss\_L1 0.06086983

progress epoch 13 step 249 image/sec 16.8 remaining 82m

discrim\_loss 1.0206568

gen\_loss\_GAN 1.4857478

gen\_loss\_L1 0.060956303

recording summary

progress epoch 13 step 299 image/sec 16.8 remaining 82m

discrim\_loss 1.0432857

gen\_loss\_GAN 1.481274

gen\_loss\_L1 0.060471643

progress epoch 13 step 349 image/sec 16.8 remaining 82m

discrim\_loss 1.0407914

gen\_loss\_GAN 1.4026651

gen\_loss\_L1 0.059441496

recording summary

progress epoch 13 step 400 image/sec 16.8 remaining 82m

discrim\_loss 1.0888143

gen\_loss\_GAN 1.3823009

gen\_loss\_L1 0.060496856

progress epoch 13 step 449 image/sec 16.9 remaining 82m

discrim\_loss 1.05268

gen\_loss\_GAN 1.4032316

gen\_loss\_L1 0.06040287

recording summary

progress epoch 13 step 499 image/sec 16.9 remaining 82m

discrim\_loss 1.0014349

gen\_loss\_GAN 1.3752297

gen\_loss\_L1 0.06047245

progress epoch 13 step 550 image/sec 16.9 remaining 81m

discrim\_loss 0.94230974

gen\_loss\_GAN 1.4669864

gen\_loss\_L1 0.061434265

recording summary

progress epoch 13 step 599 image/sec 16.9 remaining 81m

discrim\_loss 1.0081445

gen\_loss\_GAN 1.4689174

gen\_loss\_L1 0.061613653

progress epoch 13 step 649 image/sec 16.9 remaining 81m

discrim\_loss 1.0126572

gen\_loss\_GAN 1.5220252

gen\_loss\_L1 0.062369104

recording summary

progress epoch 13 step 699 image/sec 16.9 remaining 81m

discrim\_loss 1.0375882

gen\_loss\_GAN 1.421694

gen\_loss\_L1 0.06186269

progress epoch 13 step 749 image/sec 16.9 remaining 81m

discrim\_loss 1.0404419

gen\_loss\_GAN 1.4713103

gen\_loss\_L1 0.061291292

recording summary

progress epoch 13 step 799 image/sec 16.9 remaining 81m

discrim\_loss 0.99552864

gen\_loss\_GAN 1.4467183

gen\_loss\_L1 0.060908932

progress epoch 13 step 850 image/sec 16.9 remaining 81m

discrim\_loss 0.97888744

gen\_loss\_GAN 1.516907

gen\_loss\_L1 0.060779743

recording summary

progress epoch 13 step 899 image/sec 16.9 remaining 81m

discrim\_loss 0.93328595

gen\_loss\_GAN 1.6382599

gen\_loss\_L1 0.06220201

progress epoch 13 step 949 image/sec 16.9 remaining 80m

discrim\_loss 0.9450994

gen\_loss\_GAN 1.6493167

gen\_loss\_L1 0.0625558

recording summary

progress epoch 13 step 999 image/sec 16.9 remaining 80m

discrim\_loss 0.9870257

gen\_loss\_GAN 1.6190295

gen\_loss\_L1 0.061093125

progress epoch 13 step 1049 image/sec 16.9 remaining 80m

discrim\_loss 1.0432458

gen\_loss\_GAN 1.4794106

gen\_loss\_L1 0.060271457

recording summary

progress epoch 13 step 1099 image/sec 16.9 remaining 80m

discrim\_loss 1.0151719

gen\_loss\_GAN 1.4427422

gen\_loss\_L1 0.059948947

progress epoch 13 step 1149 image/sec 16.9 remaining 80m

discrim\_loss 0.97050333

gen\_loss\_GAN 1.4554569

gen\_loss\_L1 0.0596637

recording summary

progress epoch 13 step 1199 image/sec 16.9 remaining 80m

discrim\_loss 0.98172206

gen\_loss\_GAN 1.4873863

gen\_loss\_L1 0.060961142

progress epoch 13 step 1249 image/sec 16.9 remaining 80m

discrim\_loss 0.97480494

gen\_loss\_GAN 1.430033

gen\_loss\_L1 0.060560692

recording summary

progress epoch 13 step 1299 image/sec 16.9 remaining 80m

discrim\_loss 0.94084376

gen\_loss\_GAN 1.5040725

gen\_loss\_L1 0.06148386

progress epoch 13 step 1349 image/sec 16.9 remaining 80m

discrim\_loss 0.9500385

gen\_loss\_GAN 1.4903661

gen\_loss\_L1 0.061491374

recording summary

progress epoch 13 step 1399 image/sec 16.9 remaining 80m

discrim\_loss 0.9923604

gen\_loss\_GAN 1.4451038

gen\_loss\_L1 0.06127035

progress epoch 13 step 1449 image/sec 16.9 remaining 80m

discrim\_loss 1.0332379

gen\_loss\_GAN 1.5011446

gen\_loss\_L1 0.06111811

recording summary

progress epoch 13 step 1500 image/sec 16.9 remaining 79m

discrim\_loss 1.040676

gen\_loss\_GAN 1.4800956

gen\_loss\_L1 0.060797803

progress epoch 14 step 49 image/sec 16.9 remaining 79m

discrim\_loss 0.991217

gen\_loss\_GAN 1.4659809

gen\_loss\_L1 0.060195234

recording summary

progress epoch 14 step 99 image/sec 16.9 remaining 79m

discrim\_loss 1.0343962

gen\_loss\_GAN 1.4325145

gen\_loss\_L1 0.06030842

progress epoch 14 step 149 image/sec 16.9 remaining 79m

discrim\_loss 0.97626483

gen\_loss\_GAN 1.4997315

gen\_loss\_L1 0.060687196

recording summary

progress epoch 14 step 199 image/sec 16.9 remaining 79m

discrim\_loss 0.9697331

gen\_loss\_GAN 1.5608461

gen\_loss\_L1 0.061372846

progress epoch 14 step 249 image/sec 16.9 remaining 79m

discrim\_loss 0.96856886

gen\_loss\_GAN 1.497512

gen\_loss\_L1 0.060951177

recording summary

progress epoch 14 step 299 image/sec 16.9 remaining 79m

discrim\_loss 0.98584324

gen\_loss\_GAN 1.4884988

gen\_loss\_L1 0.060898025

progress epoch 14 step 350 image/sec 16.9 remaining 79m

discrim\_loss 1.0109984

gen\_loss\_GAN 1.4236755

gen\_loss\_L1 0.060386006

recording summary

progress epoch 14 step 399 image/sec 16.9 remaining 79m

discrim\_loss 0.99689585

gen\_loss\_GAN 1.4237292

gen\_loss\_L1 0.05983811

progress epoch 14 step 450 image/sec 16.9 remaining 78m

discrim\_loss 0.96899265

gen\_loss\_GAN 1.4615891

gen\_loss\_L1 0.06080575

recording summary

progress epoch 14 step 499 image/sec 16.9 remaining 78m

discrim\_loss 0.9497916

gen\_loss\_GAN 1.4184507

gen\_loss\_L1 0.06073327

saving model

progress epoch 14 step 549 image/sec 16.8 remaining 79m

discrim\_loss 0.972939

gen\_loss\_GAN 1.3989782

gen\_loss\_L1 0.060246836

recording summary

progress epoch 14 step 599 image/sec 16.8 remaining 79m

discrim\_loss 0.97714263

gen\_loss\_GAN 1.5520301

gen\_loss\_L1 0.061655737

progress epoch 14 step 650 image/sec 16.8 remaining 79m

discrim\_loss 0.9918126

gen\_loss\_GAN 1.6289907

gen\_loss\_L1 0.062457934

recording summary

progress epoch 14 step 699 image/sec 16.8 remaining 79m

discrim\_loss 1.0036544

gen\_loss\_GAN 1.5478688

gen\_loss\_L1 0.061538592

progress epoch 14 step 749 image/sec 16.8 remaining 78m

discrim\_loss 1.0040476

gen\_loss\_GAN 1.4971535

gen\_loss\_L1 0.061087206

recording summary

progress epoch 14 step 799 image/sec 16.8 remaining 78m

discrim\_loss 1.0130674

gen\_loss\_GAN 1.4376957

gen\_loss\_L1 0.060381547

progress epoch 14 step 849 image/sec 16.8 remaining 78m

discrim\_loss 0.95839155

gen\_loss\_GAN 1.471109

gen\_loss\_L1 0.060546488

recording summary

progress epoch 14 step 899 image/sec 16.8 remaining 78m

discrim\_loss 0.999598

gen\_loss\_GAN 1.4437642

gen\_loss\_L1 0.060633145

progress epoch 14 step 949 image/sec 16.8 remaining 78m

discrim\_loss 0.97477674

gen\_loss\_GAN 1.4633169

gen\_loss\_L1 0.06078696

recording summary

progress epoch 14 step 999 image/sec 16.7 remaining 78m

discrim\_loss 0.98817605

gen\_loss\_GAN 1.4735816

gen\_loss\_L1 0.061043363

progress epoch 14 step 1049 image/sec 16.7 remaining 78m

discrim\_loss 0.98247224

gen\_loss\_GAN 1.4857593

gen\_loss\_L1 0.061121758

recording summary

progress epoch 14 step 1100 image/sec 16.7 remaining 78m

discrim\_loss 1.060988

gen\_loss\_GAN 1.3903934

gen\_loss\_L1 0.060057223

progress epoch 14 step 1149 image/sec 16.7 remaining 78m

discrim\_loss 1.059094

gen\_loss\_GAN 1.4086223

gen\_loss\_L1 0.060110606

recording summary

progress epoch 14 step 1199 image/sec 16.7 remaining 78m

discrim\_loss 1.0262915

gen\_loss\_GAN 1.4242661

gen\_loss\_L1 0.060206212

progress epoch 14 step 1249 image/sec 16.7 remaining 78m

discrim\_loss 1.0312005

gen\_loss\_GAN 1.3681605

gen\_loss\_L1 0.059376962

recording summary

progress epoch 14 step 1299 image/sec 16.7 remaining 78m

discrim\_loss 1.0296752

gen\_loss\_GAN 1.388263

gen\_loss\_L1 0.059699833

progress epoch 14 step 1349 image/sec 16.7 remaining 78m

discrim\_loss 0.9619463

gen\_loss\_GAN 1.4765488

gen\_loss\_L1 0.06029366

recording summary

progress epoch 14 step 1399 image/sec 16.7 remaining 78m

discrim\_loss 0.95577574

gen\_loss\_GAN 1.6316004

gen\_loss\_L1 0.060566556

progress epoch 14 step 1450 image/sec 16.7 remaining 77m

discrim\_loss 0.9126804

gen\_loss\_GAN 1.6850564

gen\_loss\_L1 0.06175863

recording summary

progress epoch 14 step 1499 image/sec 16.7 remaining 77m

discrim\_loss 0.9834732

gen\_loss\_GAN 1.5947453

gen\_loss\_L1 0.061729148

progress epoch 15 step 50 image/sec 16.7 remaining 77m

discrim\_loss 1.0372002

gen\_loss\_GAN 1.5221167

gen\_loss\_L1 0.060885563

recording summary

progress epoch 15 step 99 image/sec 16.7 remaining 77m

discrim\_loss 1.0506961

gen\_loss\_GAN 1.4227583

gen\_loss\_L1 0.059984647

progress epoch 15 step 149 image/sec 16.7 remaining 77m

discrim\_loss 1.0214548

gen\_loss\_GAN 1.3726175

gen\_loss\_L1 0.060218647

recording summary

progress epoch 15 step 200 image/sec 16.7 remaining 77m

discrim\_loss 1.0197821

gen\_loss\_GAN 1.3237032

gen\_loss\_L1 0.05970322

progress epoch 15 step 249 image/sec 16.7 remaining 77m

discrim\_loss 1.0134425

gen\_loss\_GAN 1.3314714

gen\_loss\_L1 0.06003118

recording summary

progress epoch 15 step 299 image/sec 16.7 remaining 77m

discrim\_loss 1.039223

gen\_loss\_GAN 1.3962239

gen\_loss\_L1 0.060788054

progress epoch 15 step 349 image/sec 16.7 remaining 77m

discrim\_loss 1.0489962

gen\_loss\_GAN 1.4000025

gen\_loss\_L1 0.06032818

recording summary

progress epoch 15 step 399 image/sec 16.7 remaining 76m

discrim\_loss 0.9875528

gen\_loss\_GAN 1.4055064

gen\_loss\_L1 0.060364634

progress epoch 15 step 449 image/sec 16.7 remaining 76m

discrim\_loss 1.0508972

gen\_loss\_GAN 1.4516851

gen\_loss\_L1 0.060408313

recording summary

progress epoch 15 step 500 image/sec 16.7 remaining 76m

discrim\_loss 1.0372633

gen\_loss\_GAN 1.4083123

gen\_loss\_L1 0.060208596

progress epoch 15 step 550 image/sec 16.7 remaining 76m

discrim\_loss 0.9946865

gen\_loss\_GAN 1.4108176

gen\_loss\_L1 0.060853563

recording summary

progress epoch 15 step 599 image/sec 16.7 remaining 76m

discrim\_loss 1.2878535

gen\_loss\_GAN 1.4197272

gen\_loss\_L1 0.060606137

progress epoch 15 step 649 image/sec 16.7 remaining 76m

discrim\_loss 1.2143079

gen\_loss\_GAN 1.3170269

gen\_loss\_L1 0.05997236

recording summary

progress epoch 15 step 699 image/sec 16.7 remaining 76m

discrim\_loss 1.1305068

gen\_loss\_GAN 1.2836897

gen\_loss\_L1 0.05891638

progress epoch 15 step 749 image/sec 16.8 remaining 76m

discrim\_loss 1.1015286

gen\_loss\_GAN 1.3189272

gen\_loss\_L1 0.058826014

recording summary

progress epoch 15 step 799 image/sec 16.7 remaining 76m

discrim\_loss 1.0363117

gen\_loss\_GAN 1.3730506

gen\_loss\_L1 0.059187528

progress epoch 15 step 850 image/sec 16.7 remaining 75m

discrim\_loss 1.089716

gen\_loss\_GAN 1.4058111

gen\_loss\_L1 0.058658153

recording summary

progress epoch 15 step 899 image/sec 16.7 remaining 75m

discrim\_loss 1.0584999

gen\_loss\_GAN 1.3517573

gen\_loss\_L1 0.05967696

progress epoch 15 step 950 image/sec 16.8 remaining 75m

discrim\_loss 1.0530077

gen\_loss\_GAN 1.3492197

gen\_loss\_L1 0.059683956

recording summary

progress epoch 15 step 999 image/sec 16.8 remaining 75m

discrim\_loss 1.107917

gen\_loss\_GAN 1.3437083

gen\_loss\_L1 0.059030306

progress epoch 15 step 1049 image/sec 16.8 remaining 75m

discrim\_loss 1.0367144

gen\_loss\_GAN 1.4729372

gen\_loss\_L1 0.060679782

recording summary

progress epoch 15 step 1099 image/sec 16.8 remaining 75m

discrim\_loss 0.99819344

gen\_loss\_GAN 1.4577597

gen\_loss\_L1 0.061346546

progress epoch 15 step 1149 image/sec 16.8 remaining 75m

discrim\_loss 0.96157056

gen\_loss\_GAN 1.556583

gen\_loss\_L1 0.061049443

recording summary

progress epoch 15 step 1200 image/sec 16.8 remaining 75m

discrim\_loss 0.97003245

gen\_loss\_GAN 1.546883

gen\_loss\_L1 0.061322805

progress epoch 15 step 1249 image/sec 16.8 remaining 75m

discrim\_loss 0.9804328

gen\_loss\_GAN 1.541239

gen\_loss\_L1 0.062416412

recording summary

progress epoch 15 step 1299 image/sec 16.8 remaining 74m

discrim\_loss 0.95068294

gen\_loss\_GAN 1.5314759

gen\_loss\_L1 0.06137447

progress epoch 15 step 1350 image/sec 16.7 remaining 74m

discrim\_loss 1.0285358

gen\_loss\_GAN 1.4610182

gen\_loss\_L1 0.061146013

recording summary

progress epoch 15 step 1400 image/sec 16.7 remaining 74m

discrim\_loss 1.0255955

gen\_loss\_GAN 1.450618

gen\_loss\_L1 0.060769808

progress epoch 15 step 1449 image/sec 16.7 remaining 74m

discrim\_loss 1.0066255

gen\_loss\_GAN 1.478009

gen\_loss\_L1 0.06018174

recording summary

progress epoch 15 step 1499 image/sec 16.7 remaining 74m

discrim\_loss 0.95933366

gen\_loss\_GAN 1.5359906

gen\_loss\_L1 0.06050383

progress epoch 16 step 49 image/sec 16.7 remaining 74m

discrim\_loss 0.9263695

gen\_loss\_GAN 1.5773612

gen\_loss\_L1 0.061193924

recording summary

progress epoch 16 step 99 image/sec 16.7 remaining 74m

discrim\_loss 0.9626738

gen\_loss\_GAN 1.5262536

gen\_loss\_L1 0.06048512

progress epoch 16 step 149 image/sec 16.8 remaining 74m

discrim\_loss 0.9756752

gen\_loss\_GAN 1.4974445

gen\_loss\_L1 0.05987883

recording summary

progress epoch 16 step 199 image/sec 16.8 remaining 74m

discrim\_loss 1.0024801

gen\_loss\_GAN 1.4654914

gen\_loss\_L1 0.05963833

progress epoch 16 step 249 image/sec 16.8 remaining 74m

discrim\_loss 1.0158194

gen\_loss\_GAN 1.4266416

gen\_loss\_L1 0.059790194

recording summary

progress epoch 16 step 300 image/sec 16.8 remaining 73m

discrim\_loss 1.0551159

gen\_loss\_GAN 1.4007965

gen\_loss\_L1 0.059268255

progress epoch 16 step 349 image/sec 16.8 remaining 73m

discrim\_loss 1.0544977

gen\_loss\_GAN 1.3794799

gen\_loss\_L1 0.058735605

recording summary

progress epoch 16 step 399 image/sec 16.8 remaining 73m

discrim\_loss 1.041028

gen\_loss\_GAN 1.3425015

gen\_loss\_L1 0.059088547

progress epoch 16 step 449 image/sec 16.8 remaining 73m

discrim\_loss 1.0689447

gen\_loss\_GAN 1.3081408

gen\_loss\_L1 0.059525453

recording summary

progress epoch 16 step 499 image/sec 16.8 remaining 73m

discrim\_loss 1.0205475

gen\_loss\_GAN 1.3575662

gen\_loss\_L1 0.06013863

progress epoch 16 step 549 image/sec 16.8 remaining 73m

discrim\_loss 1.0008415

gen\_loss\_GAN 1.3569586

gen\_loss\_L1 0.060118087

recording summary

progress epoch 16 step 599 image/sec 16.8 remaining 73m

discrim\_loss 1.011714

gen\_loss\_GAN 1.3413246

gen\_loss\_L1 0.058927186

progress epoch 16 step 649 image/sec 16.8 remaining 73m

discrim\_loss 0.9526198

gen\_loss\_GAN 1.4734663

gen\_loss\_L1 0.060089093

recording summary

progress epoch 16 step 699 image/sec 16.8 remaining 73m

discrim\_loss 0.9219201

gen\_loss\_GAN 1.6005406

gen\_loss\_L1 0.061248463

progress epoch 16 step 749 image/sec 16.8 remaining 73m

discrim\_loss 0.9842875

gen\_loss\_GAN 1.5616262

gen\_loss\_L1 0.06161889

recording summary

progress epoch 16 step 799 image/sec 16.8 remaining 72m

discrim\_loss 0.95236635

gen\_loss\_GAN 1.7272052

gen\_loss\_L1 0.06282244

progress epoch 16 step 849 image/sec 16.8 remaining 72m

discrim\_loss 1.0496732

gen\_loss\_GAN 1.5867158

gen\_loss\_L1 0.06133577

recording summary

progress epoch 16 step 899 image/sec 16.8 remaining 72m

discrim\_loss 1.0386584

gen\_loss\_GAN 1.4752156

gen\_loss\_L1 0.06021358

progress epoch 16 step 949 image/sec 16.8 remaining 72m

discrim\_loss 1.0229747

gen\_loss\_GAN 1.4570956

gen\_loss\_L1 0.059351232

recording summary

progress epoch 16 step 999 image/sec 16.8 remaining 72m

discrim\_loss 0.9825927

gen\_loss\_GAN 1.4196752

gen\_loss\_L1 0.058502775

progress epoch 16 step 1050 image/sec 16.8 remaining 72m

discrim\_loss 0.92887956

gen\_loss\_GAN 1.508426

gen\_loss\_L1 0.059288055

recording summary

progress epoch 16 step 1099 image/sec 16.8 remaining 72m

discrim\_loss 1.0100948

gen\_loss\_GAN 1.4463302

gen\_loss\_L1 0.06045641

progress epoch 16 step 1150 image/sec 16.8 remaining 72m

discrim\_loss 1.002359

gen\_loss\_GAN 1.4515016

gen\_loss\_L1 0.06017404

recording summary

progress epoch 16 step 1200 image/sec 16.8 remaining 72m

discrim\_loss 0.99812126

gen\_loss\_GAN 1.4446826

gen\_loss\_L1 0.06032856

progress epoch 16 step 1249 image/sec 16.8 remaining 72m

discrim\_loss 1.0599415

gen\_loss\_GAN 1.407329

gen\_loss\_L1 0.0604134

recording summary

progress epoch 16 step 1299 image/sec 16.8 remaining 72m

discrim\_loss 1.0228477

gen\_loss\_GAN 1.3761867

gen\_loss\_L1 0.06000392

progress epoch 16 step 1349 image/sec 16.8 remaining 71m

discrim\_loss 0.9512544

gen\_loss\_GAN 1.4536157

gen\_loss\_L1 0.060483318

recording summary

progress epoch 16 step 1400 image/sec 16.7 remaining 71m

discrim\_loss 0.9492244

gen\_loss\_GAN 1.5388706

gen\_loss\_L1 0.060842376

progress epoch 16 step 1449 image/sec 16.7 remaining 71m

discrim\_loss 0.97629243

gen\_loss\_GAN 1.5405184

gen\_loss\_L1 0.06120528

recording summary

progress epoch 16 step 1499 image/sec 16.7 remaining 71m

discrim\_loss 1.1004999

gen\_loss\_GAN 1.4693896

gen\_loss\_L1 0.060837023

progress epoch 17 step 49 image/sec 16.7 remaining 71m

discrim\_loss 1.0497222

gen\_loss\_GAN 1.422385

gen\_loss\_L1 0.060660917

recording summary

progress epoch 17 step 99 image/sec 16.7 remaining 71m

discrim\_loss 1.0209291

gen\_loss\_GAN 1.5038447

gen\_loss\_L1 0.060651034

progress epoch 17 step 150 image/sec 16.7 remaining 71m

discrim\_loss 1.0073539

gen\_loss\_GAN 1.5377383

gen\_loss\_L1 0.06052926

recording summary

progress epoch 17 step 199 image/sec 16.7 remaining 71m

discrim\_loss 1.0171382

gen\_loss\_GAN 1.5032108

gen\_loss\_L1 0.0607182

progress epoch 17 step 249 image/sec 16.7 remaining 71m

discrim\_loss 1.0532949

gen\_loss\_GAN 1.4846961

gen\_loss\_L1 0.060604595

recording summary

progress epoch 17 step 299 image/sec 16.7 remaining 71m

discrim\_loss 1.0458113

gen\_loss\_GAN 1.436382

gen\_loss\_L1 0.059357796

progress epoch 17 step 350 image/sec 16.7 remaining 70m

discrim\_loss 1.0340257

gen\_loss\_GAN 1.5288111

gen\_loss\_L1 0.060490984

recording summary

progress epoch 17 step 399 image/sec 16.7 remaining 70m

discrim\_loss 1.0553682

gen\_loss\_GAN 1.5483857

gen\_loss\_L1 0.059925493

progress epoch 17 step 449 image/sec 16.7 remaining 70m

discrim\_loss 1.0593203

gen\_loss\_GAN 1.4069287

gen\_loss\_L1 0.059183452

recording summary

progress epoch 17 step 499 image/sec 16.7 remaining 70m

discrim\_loss 1.0068691

gen\_loss\_GAN 1.4630865

gen\_loss\_L1 0.05915906

progress epoch 17 step 549 image/sec 16.8 remaining 70m

discrim\_loss 0.99869484

gen\_loss\_GAN 1.4394294

gen\_loss\_L1 0.06021499

recording summary

progress epoch 17 step 599 image/sec 16.8 remaining 70m

discrim\_loss 1.0291271

gen\_loss\_GAN 1.5250028

gen\_loss\_L1 0.060415875

progress epoch 17 step 649 image/sec 16.8 remaining 70m

discrim\_loss 0.98307115

gen\_loss\_GAN 1.5231168

gen\_loss\_L1 0.06097734

recording summary

progress epoch 17 step 699 image/sec 16.8 remaining 70m

discrim\_loss 1.0249416

gen\_loss\_GAN 1.4659702

gen\_loss\_L1 0.059940178

progress epoch 17 step 750 image/sec 16.8 remaining 70m

discrim\_loss 1.0008178

gen\_loss\_GAN 1.5382879

gen\_loss\_L1 0.06016603

recording summary

progress epoch 17 step 799 image/sec 16.8 remaining 69m

discrim\_loss 0.9815068

gen\_loss\_GAN 1.4833814

gen\_loss\_L1 0.06029003

progress epoch 17 step 850 image/sec 16.8 remaining 69m

discrim\_loss 1.0487576

gen\_loss\_GAN 1.4480494

gen\_loss\_L1 0.059434567

recording summary

progress epoch 17 step 899 image/sec 16.8 remaining 69m

discrim\_loss 1.0280929

gen\_loss\_GAN 1.4345535

gen\_loss\_L1 0.059709564

progress epoch 17 step 949 image/sec 16.8 remaining 69m

discrim\_loss 1.0705357

gen\_loss\_GAN 1.3986607

gen\_loss\_L1 0.06014429

recording summary

progress epoch 17 step 1000 image/sec 16.8 remaining 69m

discrim\_loss 1.0943271

gen\_loss\_GAN 1.3672466

gen\_loss\_L1 0.05954667

saving model

progress epoch 17 step 1049 image/sec 16.7 remaining 69m

discrim\_loss 1.0196927

gen\_loss\_GAN 1.3703367

gen\_loss\_L1 0.060119234

recording summary

progress epoch 17 step 1100 image/sec 16.7 remaining 69m

discrim\_loss 1.0046287

gen\_loss\_GAN 1.3945841

gen\_loss\_L1 0.0591203

progress epoch 17 step 1149 image/sec 16.7 remaining 69m

discrim\_loss 1.0233501

gen\_loss\_GAN 1.4110593

gen\_loss\_L1 0.05944639

recording summary

progress epoch 17 step 1199 image/sec 16.7 remaining 69m

discrim\_loss 1.0075048

gen\_loss\_GAN 1.4377089

gen\_loss\_L1 0.059438817

progress epoch 17 step 1250 image/sec 16.7 remaining 69m

discrim\_loss 0.9945055

gen\_loss\_GAN 1.3885489

gen\_loss\_L1 0.058654185

recording summary

progress epoch 17 step 1300 image/sec 16.7 remaining 69m

discrim\_loss 1.036453

gen\_loss\_GAN 1.4188077

gen\_loss\_L1 0.059300255

progress epoch 17 step 1349 image/sec 16.7 remaining 69m

discrim\_loss 1.1289842

gen\_loss\_GAN 1.3433502

gen\_loss\_L1 0.059710905

recording summary

progress epoch 17 step 1399 image/sec 16.7 remaining 69m

discrim\_loss 1.0496858

gen\_loss\_GAN 1.3536328

gen\_loss\_L1 0.059542462

progress epoch 17 step 1449 image/sec 16.7 remaining 69m

discrim\_loss 1.0102184

gen\_loss\_GAN 1.379682

gen\_loss\_L1 0.059583277

recording summary

progress epoch 17 step 1499 image/sec 16.7 remaining 68m

discrim\_loss 0.96859217

gen\_loss\_GAN 1.4493345

gen\_loss\_L1 0.06063658

progress epoch 18 step 49 image/sec 16.7 remaining 68m

discrim\_loss 0.96031857

gen\_loss\_GAN 1.4623476

gen\_loss\_L1 0.06033272

recording summary

progress epoch 18 step 99 image/sec 16.7 remaining 68m

discrim\_loss 0.9631006

gen\_loss\_GAN 1.5232819

gen\_loss\_L1 0.060047876

progress epoch 18 step 149 image/sec 16.7 remaining 68m

discrim\_loss 0.91948885

gen\_loss\_GAN 1.5908475

gen\_loss\_L1 0.060795557

recording summary

progress epoch 18 step 199 image/sec 16.7 remaining 68m

discrim\_loss 0.94865096

gen\_loss\_GAN 1.5509491

gen\_loss\_L1 0.060756784

progress epoch 18 step 250 image/sec 16.7 remaining 68m

discrim\_loss 0.93795377

gen\_loss\_GAN 1.5744635

gen\_loss\_L1 0.06054415

recording summary

progress epoch 18 step 299 image/sec 16.7 remaining 68m

discrim\_loss 1.0793495

gen\_loss\_GAN 1.5938526

gen\_loss\_L1 0.060123324

progress epoch 18 step 350 image/sec 16.7 remaining 68m

discrim\_loss 1.0044243

gen\_loss\_GAN 1.5743859

gen\_loss\_L1 0.060301453

recording summary

progress epoch 18 step 399 image/sec 16.7 remaining 68m

discrim\_loss 0.9921163

gen\_loss\_GAN 1.617006

gen\_loss\_L1 0.061057605

progress epoch 18 step 450 image/sec 16.7 remaining 68m

discrim\_loss 1.080791

gen\_loss\_GAN 1.4851353

gen\_loss\_L1 0.06033485

recording summary

progress epoch 18 step 500 image/sec 16.7 remaining 67m

discrim\_loss 1.1279848

gen\_loss\_GAN 1.410612

gen\_loss\_L1 0.0594358

progress epoch 18 step 550 image/sec 16.7 remaining 67m

discrim\_loss 1.0501213

gen\_loss\_GAN 1.4270538

gen\_loss\_L1 0.060061313

recording summary

progress epoch 18 step 599 image/sec 16.7 remaining 67m

discrim\_loss 1.0570238

gen\_loss\_GAN 1.3931155

gen\_loss\_L1 0.0593379

progress epoch 18 step 649 image/sec 16.7 remaining 67m

discrim\_loss 1.0250182

gen\_loss\_GAN 1.366196

gen\_loss\_L1 0.058190342

recording summary

progress epoch 18 step 699 image/sec 16.7 remaining 67m

discrim\_loss 1.0303092

gen\_loss\_GAN 1.376368

gen\_loss\_L1 0.058677003

progress epoch 18 step 749 image/sec 16.7 remaining 67m

discrim\_loss 1.0061221

gen\_loss\_GAN 1.371264

gen\_loss\_L1 0.0586385

recording summary

progress epoch 18 step 799 image/sec 16.7 remaining 67m

discrim\_loss 1.0167545

gen\_loss\_GAN 1.3868825

gen\_loss\_L1 0.05928163

progress epoch 18 step 849 image/sec 16.7 remaining 67m

discrim\_loss 0.9381153

gen\_loss\_GAN 1.5926033

gen\_loss\_L1 0.06089322

recording summary

progress epoch 18 step 899 image/sec 16.7 remaining 67m

discrim\_loss 0.9132974

gen\_loss\_GAN 1.623673

gen\_loss\_L1 0.061151296

progress epoch 18 step 950 image/sec 16.7 remaining 66m

discrim\_loss 0.9204439

gen\_loss\_GAN 1.541536

gen\_loss\_L1 0.060555536

recording summary

progress epoch 18 step 999 image/sec 16.7 remaining 66m

discrim\_loss 0.9320057

gen\_loss\_GAN 1.6222591

gen\_loss\_L1 0.060512025

progress epoch 18 step 1049 image/sec 16.7 remaining 66m

discrim\_loss 1.0984297

gen\_loss\_GAN 1.4883323

gen\_loss\_L1 0.05937429

recording summary

progress epoch 18 step 1100 image/sec 16.7 remaining 66m

discrim\_loss 1.0278741

gen\_loss\_GAN 1.5001289

gen\_loss\_L1 0.059412304

progress epoch 18 step 1149 image/sec 16.7 remaining 66m

discrim\_loss 1.0081451

gen\_loss\_GAN 1.5847577

gen\_loss\_L1 0.060528822

recording summary

progress epoch 18 step 1200 image/sec 16.7 remaining 66m

discrim\_loss 0.9838885

gen\_loss\_GAN 1.5239738

gen\_loss\_L1 0.05974189

progress epoch 18 step 1249 image/sec 16.7 remaining 66m

discrim\_loss 1.0353832

gen\_loss\_GAN 1.5299654

gen\_loss\_L1 0.059697825

recording summary

progress epoch 18 step 1299 image/sec 16.7 remaining 66m

discrim\_loss 1.038872

gen\_loss\_GAN 1.4971708

gen\_loss\_L1 0.059728656

progress epoch 18 step 1349 image/sec 16.7 remaining 66m

discrim\_loss 1.0422249

gen\_loss\_GAN 1.4610968

gen\_loss\_L1 0.059897743

recording summary

progress epoch 18 step 1399 image/sec 16.7 remaining 66m

discrim\_loss 0.99278206

gen\_loss\_GAN 1.4435812

gen\_loss\_L1 0.059771404

progress epoch 18 step 1449 image/sec 16.7 remaining 65m

discrim\_loss 1.0157247

gen\_loss\_GAN 1.4378343

gen\_loss\_L1 0.059009846

recording summary

progress epoch 18 step 1499 image/sec 16.7 remaining 65m

discrim\_loss 0.98319596

gen\_loss\_GAN 1.488862

gen\_loss\_L1 0.05922015

progress epoch 19 step 49 image/sec 16.7 remaining 65m

discrim\_loss 0.96381676

gen\_loss\_GAN 1.4686542

gen\_loss\_L1 0.059465528

recording summary

progress epoch 19 step 99 image/sec 16.7 remaining 65m

discrim\_loss 1.0078088

gen\_loss\_GAN 1.4160997

gen\_loss\_L1 0.059263203

progress epoch 19 step 149 image/sec 16.7 remaining 65m

discrim\_loss 0.97004724

gen\_loss\_GAN 1.4920169

gen\_loss\_L1 0.059253372

recording summary

progress epoch 19 step 199 image/sec 16.7 remaining 65m

discrim\_loss 0.97780293

gen\_loss\_GAN 1.5409545

gen\_loss\_L1 0.059575796

progress epoch 19 step 249 image/sec 16.7 remaining 65m

discrim\_loss 1.0237491

gen\_loss\_GAN 1.5345179

gen\_loss\_L1 0.059567045

recording summary

progress epoch 19 step 299 image/sec 16.7 remaining 65m

discrim\_loss 1.0268196

gen\_loss\_GAN 1.458723

gen\_loss\_L1 0.05959396

progress epoch 19 step 349 image/sec 16.7 remaining 65m

discrim\_loss 1.0353885

gen\_loss\_GAN 1.4436402

gen\_loss\_L1 0.059809037

recording summary

progress epoch 19 step 399 image/sec 16.7 remaining 64m

discrim\_loss 1.0468532

gen\_loss\_GAN 1.4080675

gen\_loss\_L1 0.058753125

progress epoch 19 step 449 image/sec 16.7 remaining 64m

discrim\_loss 1.023891

gen\_loss\_GAN 1.4551113

gen\_loss\_L1 0.05831827

recording summary

progress epoch 19 step 500 image/sec 16.7 remaining 64m

discrim\_loss 1.096943

gen\_loss\_GAN 1.3691348

gen\_loss\_L1 0.057777084

progress epoch 19 step 549 image/sec 16.7 remaining 64m

discrim\_loss 1.062442

gen\_loss\_GAN 1.353907

gen\_loss\_L1 0.057774648

recording summary

progress epoch 19 step 599 image/sec 16.7 remaining 64m

discrim\_loss 1.0425544

gen\_loss\_GAN 1.3942653

gen\_loss\_L1 0.058790565

progress epoch 19 step 649 image/sec 16.7 remaining 64m

discrim\_loss 0.9991225

gen\_loss\_GAN 1.4399681

gen\_loss\_L1 0.05951481

recording summary

progress epoch 19 step 699 image/sec 16.7 remaining 64m

discrim\_loss 0.98196113

gen\_loss\_GAN 1.4260687

gen\_loss\_L1 0.059622075

progress epoch 19 step 749 image/sec 16.8 remaining 64m

discrim\_loss 1.0077872

gen\_loss\_GAN 1.4088384

gen\_loss\_L1 0.060415097

recording summary

progress epoch 19 step 799 image/sec 16.8 remaining 64m

discrim\_loss 1.0087912

gen\_loss\_GAN 1.4412092

gen\_loss\_L1 0.06075844

progress epoch 19 step 849 image/sec 16.8 remaining 63m

discrim\_loss 1.0029254

gen\_loss\_GAN 1.4567804

gen\_loss\_L1 0.060118396

recording summary

progress epoch 19 step 899 image/sec 16.8 remaining 63m

discrim\_loss 0.97449255

gen\_loss\_GAN 1.5008528

gen\_loss\_L1 0.061133474

progress epoch 19 step 950 image/sec 16.8 remaining 63m

discrim\_loss 1.0879023

gen\_loss\_GAN 1.4931754

gen\_loss\_L1 0.061115846

recording summary

progress epoch 19 step 999 image/sec 16.8 remaining 63m

discrim\_loss 1.0547535

gen\_loss\_GAN 1.4501607

gen\_loss\_L1 0.06016579

progress epoch 19 step 1050 image/sec 16.8 remaining 63m

discrim\_loss 1.0984564

gen\_loss\_GAN 1.4368516

gen\_loss\_L1 0.059944052

recording summary

progress epoch 19 step 1100 image/sec 16.8 remaining 63m

discrim\_loss 1.0669868

gen\_loss\_GAN 1.3926523

gen\_loss\_L1 0.059119277

progress epoch 19 step 1149 image/sec 16.8 remaining 63m

discrim\_loss 1.0798583

gen\_loss\_GAN 1.3251271

gen\_loss\_L1 0.05853089

recording summary

progress epoch 19 step 1199 image/sec 16.8 remaining 63m

discrim\_loss 0.99061424

gen\_loss\_GAN 1.3372

gen\_loss\_L1 0.058766026

progress epoch 19 step 1249 image/sec 16.8 remaining 63m

discrim\_loss 0.9969411

gen\_loss\_GAN 1.3874664

gen\_loss\_L1 0.058993284

recording summary

progress epoch 19 step 1299 image/sec 16.8 remaining 63m

discrim\_loss 0.9810069

gen\_loss\_GAN 1.4498609

gen\_loss\_L1 0.059238352

progress epoch 19 step 1350 image/sec 16.8 remaining 62m

discrim\_loss 1.0888929

gen\_loss\_GAN 1.4696202

gen\_loss\_L1 0.059762217

recording summary

progress epoch 19 step 1399 image/sec 16.8 remaining 62m

discrim\_loss 1.1358716

gen\_loss\_GAN 1.4521382

gen\_loss\_L1 0.058306538

progress epoch 19 step 1450 image/sec 16.8 remaining 62m

discrim\_loss 1.0767967

gen\_loss\_GAN 1.3939008

gen\_loss\_L1 0.058510136

recording summary

progress epoch 19 step 1499 image/sec 16.8 remaining 62m

discrim\_loss 1.031397

gen\_loss\_GAN 1.3921599

gen\_loss\_L1 0.05873394

progress epoch 20 step 49 image/sec 16.8 remaining 62m

discrim\_loss 1.00842

gen\_loss\_GAN 1.4324514

gen\_loss\_L1 0.059819937

recording summary

progress epoch 20 step 99 image/sec 16.8 remaining 62m

discrim\_loss 0.98533857

gen\_loss\_GAN 1.396475

gen\_loss\_L1 0.059199613

progress epoch 20 step 149 image/sec 16.8 remaining 62m

discrim\_loss 1.049474

gen\_loss\_GAN 1.309179

gen\_loss\_L1 0.058224402

recording summary

progress epoch 20 step 199 image/sec 16.8 remaining 62m

discrim\_loss 1.0344108

gen\_loss\_GAN 1.3031205

gen\_loss\_L1 0.059174772

progress epoch 20 step 249 image/sec 16.8 remaining 62m

discrim\_loss 1.0067775

gen\_loss\_GAN 1.3838394

gen\_loss\_L1 0.0592685

recording summary

progress epoch 20 step 299 image/sec 16.8 remaining 61m

discrim\_loss 1.1035504

gen\_loss\_GAN 1.3826399

gen\_loss\_L1 0.059142157

progress epoch 20 step 350 image/sec 16.8 remaining 61m

discrim\_loss 1.1325319

gen\_loss\_GAN 1.3396719

gen\_loss\_L1 0.05836384

recording summary

progress epoch 20 step 399 image/sec 16.8 remaining 61m

discrim\_loss 1.0600176

gen\_loss\_GAN 1.4247451

gen\_loss\_L1 0.05799148

progress epoch 20 step 449 image/sec 16.8 remaining 61m

discrim\_loss 1.0157739

gen\_loss\_GAN 1.4197133

gen\_loss\_L1 0.058863264

recording summary

progress epoch 20 step 499 image/sec 16.8 remaining 61m

discrim\_loss 0.93733555

gen\_loss\_GAN 1.5096159

gen\_loss\_L1 0.06094282

progress epoch 20 step 550 image/sec 16.8 remaining 61m

discrim\_loss 0.9068217

gen\_loss\_GAN 1.5562711

gen\_loss\_L1 0.06154116

recording summary

progress epoch 20 step 599 image/sec 16.8 remaining 61m

discrim\_loss 0.9979516

gen\_loss\_GAN 1.4674697

gen\_loss\_L1 0.06048994

progress epoch 20 step 649 image/sec 16.8 remaining 61m

discrim\_loss 1.0046962

gen\_loss\_GAN 1.5215734

gen\_loss\_L1 0.059830587

recording summary

progress epoch 20 step 699 image/sec 16.8 remaining 61m

discrim\_loss 1.0104702

gen\_loss\_GAN 1.5084615

gen\_loss\_L1 0.05934872

progress epoch 20 step 749 image/sec 16.8 remaining 60m

discrim\_loss 1.0375961

gen\_loss\_GAN 1.3992735

gen\_loss\_L1 0.05930937

recording summary

progress epoch 20 step 800 image/sec 16.8 remaining 60m

discrim\_loss 1.0276631

gen\_loss\_GAN 1.4367644

gen\_loss\_L1 0.06000776

progress epoch 20 step 849 image/sec 16.8 remaining 60m

discrim\_loss 1.0135162

gen\_loss\_GAN 1.4551488

gen\_loss\_L1 0.060289744

recording summary

progress epoch 20 step 899 image/sec 16.8 remaining 60m

discrim\_loss 1.0558696

gen\_loss\_GAN 1.471616

gen\_loss\_L1 0.059962515

progress epoch 20 step 950 image/sec 16.8 remaining 60m

discrim\_loss 1.0216678

gen\_loss\_GAN 1.452982

gen\_loss\_L1 0.059325602

recording summary

progress epoch 20 step 1000 image/sec 16.8 remaining 60m

discrim\_loss 1.0205795

gen\_loss\_GAN 1.4443089

gen\_loss\_L1 0.059586905

progress epoch 20 step 1049 image/sec 16.8 remaining 60m

discrim\_loss 1.0037153

gen\_loss\_GAN 1.4659953

gen\_loss\_L1 0.059264176

recording summary

progress epoch 20 step 1099 image/sec 16.8 remaining 60m

discrim\_loss 1.0006241

gen\_loss\_GAN 1.4359324

gen\_loss\_L1 0.05962905

progress epoch 20 step 1149 image/sec 16.8 remaining 60m

discrim\_loss 0.99730563

gen\_loss\_GAN 1.4285333

gen\_loss\_L1 0.059025798

recording summary

progress epoch 20 step 1199 image/sec 16.8 remaining 60m

discrim\_loss 1.0269186

gen\_loss\_GAN 1.4911035

gen\_loss\_L1 0.059151515

progress epoch 20 step 1249 image/sec 16.8 remaining 60m

discrim\_loss 1.0320024

gen\_loss\_GAN 1.4462095

gen\_loss\_L1 0.05889561

recording summary

progress epoch 20 step 1299 image/sec 16.8 remaining 59m

discrim\_loss 0.96684515

gen\_loss\_GAN 1.4954809

gen\_loss\_L1 0.05891684

progress epoch 20 step 1349 image/sec 16.8 remaining 59m

discrim\_loss 1.0843337

gen\_loss\_GAN 1.4224912

gen\_loss\_L1 0.05932407

recording summary

progress epoch 20 step 1399 image/sec 16.8 remaining 59m

discrim\_loss 1.0486102

gen\_loss\_GAN 1.4108598

gen\_loss\_L1 0.05909312

progress epoch 20 step 1450 image/sec 16.8 remaining 59m

discrim\_loss 1.0114135

gen\_loss\_GAN 1.4008908

gen\_loss\_L1 0.05900637

recording summary

progress epoch 20 step 1500 image/sec 16.8 remaining 59m

discrim\_loss 0.97983086

gen\_loss\_GAN 1.4338375

gen\_loss\_L1 0.059090454

saving model

progress epoch 21 step 49 image/sec 16.7 remaining 59m

discrim\_loss 0.9448734

gen\_loss\_GAN 1.4542812

gen\_loss\_L1 0.059324037

recording summary

progress epoch 21 step 99 image/sec 16.7 remaining 59m

discrim\_loss 0.96040505

gen\_loss\_GAN 1.4571137

gen\_loss\_L1 0.059582323

progress epoch 21 step 149 image/sec 16.7 remaining 59m

discrim\_loss 1.0460699

gen\_loss\_GAN 1.4072272

gen\_loss\_L1 0.058539383

recording summary

progress epoch 21 step 199 image/sec 16.7 remaining 59m

discrim\_loss 1.0251372

gen\_loss\_GAN 1.4371113

gen\_loss\_L1 0.05816235

progress epoch 21 step 250 image/sec 16.7 remaining 59m

discrim\_loss 1.017705

gen\_loss\_GAN 1.500641

gen\_loss\_L1 0.058570407

recording summary

progress epoch 21 step 299 image/sec 16.7 remaining 59m

discrim\_loss 0.9974997

gen\_loss\_GAN 1.532917

gen\_loss\_L1 0.058627576

progress epoch 21 step 349 image/sec 16.7 remaining 59m

discrim\_loss 1.0148888

gen\_loss\_GAN 1.52598

gen\_loss\_L1 0.059209287

recording summary

progress epoch 21 step 400 image/sec 16.7 remaining 59m

discrim\_loss 1.045019

gen\_loss\_GAN 1.4183055

gen\_loss\_L1 0.05914694

progress epoch 21 step 449 image/sec 16.7 remaining 59m

discrim\_loss 1.0484366

gen\_loss\_GAN 1.5009351

gen\_loss\_L1 0.05941584

recording summary

progress epoch 21 step 499 image/sec 16.7 remaining 59m

discrim\_loss 0.9932554

gen\_loss\_GAN 1.5243205

gen\_loss\_L1 0.059628118

progress epoch 21 step 550 image/sec 16.7 remaining 58m

discrim\_loss 0.9972011

gen\_loss\_GAN 1.5104107

gen\_loss\_L1 0.05992062

recording summary

progress epoch 21 step 600 image/sec 16.7 remaining 58m

discrim\_loss 0.99473697

gen\_loss\_GAN 1.517218

gen\_loss\_L1 0.05938985

progress epoch 21 step 649 image/sec 16.7 remaining 58m

discrim\_loss 1.0130607

gen\_loss\_GAN 1.5922602

gen\_loss\_L1 0.06032118

recording summary

progress epoch 21 step 699 image/sec 16.7 remaining 58m

discrim\_loss 1.0161332

gen\_loss\_GAN 1.4708749

gen\_loss\_L1 0.05924474

progress epoch 21 step 749 image/sec 16.7 remaining 58m

discrim\_loss 0.97602946

gen\_loss\_GAN 1.4338709

gen\_loss\_L1 0.059040863

recording summary

progress epoch 21 step 799 image/sec 16.7 remaining 58m

discrim\_loss 1.0445889

gen\_loss\_GAN 1.5432577

gen\_loss\_L1 0.05923691

progress epoch 21 step 849 image/sec 16.7 remaining 58m

discrim\_loss 1.0117446

gen\_loss\_GAN 1.4389408

gen\_loss\_L1 0.059130553

recording summary

progress epoch 21 step 899 image/sec 16.7 remaining 58m

discrim\_loss 1.08354

gen\_loss\_GAN 1.3621073

gen\_loss\_L1 0.057891533

progress epoch 21 step 950 image/sec 16.7 remaining 58m

discrim\_loss 1.0548396

gen\_loss\_GAN 1.3553224

gen\_loss\_L1 0.058183398

recording summary

progress epoch 21 step 999 image/sec 16.7 remaining 58m

discrim\_loss 1.0120506

gen\_loss\_GAN 1.3959441

gen\_loss\_L1 0.05899949

progress epoch 21 step 1050 image/sec 16.7 remaining 57m

discrim\_loss 1.0104903

gen\_loss\_GAN 1.4466141

gen\_loss\_L1 0.059552897

recording summary

progress epoch 21 step 1099 image/sec 16.7 remaining 57m

discrim\_loss 0.9857344

gen\_loss\_GAN 1.4738835

gen\_loss\_L1 0.0592231

progress epoch 21 step 1150 image/sec 16.7 remaining 57m

discrim\_loss 0.99911004

gen\_loss\_GAN 1.5006295

gen\_loss\_L1 0.059648603

recording summary

progress epoch 21 step 1199 image/sec 16.7 remaining 57m

discrim\_loss 1.0051574

gen\_loss\_GAN 1.4959837

gen\_loss\_L1 0.059818693

progress epoch 21 step 1250 image/sec 16.7 remaining 57m

discrim\_loss 0.9585563

gen\_loss\_GAN 1.5398028

gen\_loss\_L1 0.05968915

recording summary

progress epoch 21 step 1300 image/sec 16.7 remaining 57m

discrim\_loss 0.9213154

gen\_loss\_GAN 1.50537

gen\_loss\_L1 0.059782803

progress epoch 21 step 1349 image/sec 16.7 remaining 57m

discrim\_loss 1.005491

gen\_loss\_GAN 1.4794618

gen\_loss\_L1 0.06021543

recording summary

progress epoch 21 step 1399 image/sec 16.7 remaining 57m

discrim\_loss 1.0464329

gen\_loss\_GAN 1.450138

gen\_loss\_L1 0.058732875

progress epoch 21 step 1450 image/sec 16.7 remaining 57m

discrim\_loss 1.00034

gen\_loss\_GAN 1.503094

gen\_loss\_L1 0.05969042

recording summary

progress epoch 21 step 1499 image/sec 16.7 remaining 57m

discrim\_loss 0.9656343

gen\_loss\_GAN 1.5058632

gen\_loss\_L1 0.059516598

progress epoch 22 step 49 image/sec 16.7 remaining 56m

discrim\_loss 0.99305254

gen\_loss\_GAN 1.4946465

gen\_loss\_L1 0.059776075

recording summary

progress epoch 22 step 99 image/sec 16.7 remaining 56m

discrim\_loss 0.9699047

gen\_loss\_GAN 1.4977977

gen\_loss\_L1 0.06003699

progress epoch 22 step 149 image/sec 16.7 remaining 56m

discrim\_loss 1.0090935

gen\_loss\_GAN 1.5044621

gen\_loss\_L1 0.060521025

recording summary

progress epoch 22 step 199 image/sec 16.7 remaining 56m

discrim\_loss 1.0564406

gen\_loss\_GAN 1.5083526

gen\_loss\_L1 0.06018008

progress epoch 22 step 249 image/sec 16.7 remaining 56m

discrim\_loss 1.0307821

gen\_loss\_GAN 1.4640273

gen\_loss\_L1 0.05944213

recording summary

progress epoch 22 step 299 image/sec 16.7 remaining 56m

discrim\_loss 1.0220163

gen\_loss\_GAN 1.4209123

gen\_loss\_L1 0.05833774

progress epoch 22 step 350 image/sec 16.7 remaining 56m

discrim\_loss 1.0236565

gen\_loss\_GAN 1.3561645

gen\_loss\_L1 0.0588048

recording summary

progress epoch 22 step 399 image/sec 16.7 remaining 56m

discrim\_loss 1.0127264

gen\_loss\_GAN 1.3786676

gen\_loss\_L1 0.05836917

progress epoch 22 step 449 image/sec 16.7 remaining 56m

discrim\_loss 1.0056249

gen\_loss\_GAN 1.3720629

gen\_loss\_L1 0.05828155

recording summary

progress epoch 22 step 499 image/sec 16.7 remaining 55m

discrim\_loss 1.0423876

gen\_loss\_GAN 1.3979205

gen\_loss\_L1 0.058548372

progress epoch 22 step 550 image/sec 16.7 remaining 55m

discrim\_loss 1.0180405

gen\_loss\_GAN 1.356516

gen\_loss\_L1 0.058599725

recording summary

progress epoch 22 step 599 image/sec 16.7 remaining 55m

discrim\_loss 1.0312736

gen\_loss\_GAN 1.3800722

gen\_loss\_L1 0.0589203

progress epoch 22 step 649 image/sec 16.7 remaining 55m

discrim\_loss 1.0288984

gen\_loss\_GAN 1.3986351

gen\_loss\_L1 0.059146605

recording summary

progress epoch 22 step 699 image/sec 16.7 remaining 55m

discrim\_loss 1.0642638

gen\_loss\_GAN 1.438771

gen\_loss\_L1 0.059575293

progress epoch 22 step 750 image/sec 16.7 remaining 55m

discrim\_loss 1.0471164

gen\_loss\_GAN 1.4156356

gen\_loss\_L1 0.059966832

recording summary

progress epoch 22 step 799 image/sec 16.7 remaining 55m

discrim\_loss 1.06657

gen\_loss\_GAN 1.4626164

gen\_loss\_L1 0.059490677

progress epoch 22 step 849 image/sec 16.7 remaining 55m

discrim\_loss 1.0675932

gen\_loss\_GAN 1.4725747

gen\_loss\_L1 0.059729174

recording summary

progress epoch 22 step 900 image/sec 16.7 remaining 55m

discrim\_loss 1.0715137

gen\_loss\_GAN 1.4250073

gen\_loss\_L1 0.059861675

progress epoch 22 step 949 image/sec 16.7 remaining 54m

discrim\_loss 1.0257053

gen\_loss\_GAN 1.4639137

gen\_loss\_L1 0.058983833

recording summary

progress epoch 22 step 999 image/sec 16.7 remaining 54m

discrim\_loss 1.0577443

gen\_loss\_GAN 1.4938763

gen\_loss\_L1 0.058857344

progress epoch 22 step 1049 image/sec 16.7 remaining 54m

discrim\_loss 1.0140718

gen\_loss\_GAN 1.4597193

gen\_loss\_L1 0.058743928

recording summary

progress epoch 22 step 1099 image/sec 16.7 remaining 54m

discrim\_loss 1.0094906

gen\_loss\_GAN 1.416013

gen\_loss\_L1 0.057914935

progress epoch 22 step 1150 image/sec 16.7 remaining 54m

discrim\_loss 1.0262021

gen\_loss\_GAN 1.4613949

gen\_loss\_L1 0.057433236

recording summary

progress epoch 22 step 1200 image/sec 16.7 remaining 54m

discrim\_loss 1.0026972

gen\_loss\_GAN 1.4425552

gen\_loss\_L1 0.058811642

progress epoch 22 step 1249 image/sec 16.7 remaining 54m

discrim\_loss 1.0525243

gen\_loss\_GAN 1.3918507

gen\_loss\_L1 0.058692154

recording summary

progress epoch 22 step 1299 image/sec 16.7 remaining 54m

discrim\_loss 1.0082692

gen\_loss\_GAN 1.5241292

gen\_loss\_L1 0.05835877

progress epoch 22 step 1349 image/sec 16.7 remaining 54m

discrim\_loss 1.074506

gen\_loss\_GAN 1.4404955

gen\_loss\_L1 0.058195375

recording summary

progress epoch 22 step 1399 image/sec 16.7 remaining 54m

discrim\_loss 1.0408088

gen\_loss\_GAN 1.3709182

gen\_loss\_L1 0.05832142

progress epoch 22 step 1450 image/sec 16.7 remaining 53m

discrim\_loss 0.97791433

gen\_loss\_GAN 1.4150227

gen\_loss\_L1 0.05788727

recording summary

progress epoch 22 step 1499 image/sec 16.7 remaining 53m

discrim\_loss 1.0145427

gen\_loss\_GAN 1.3670026

gen\_loss\_L1 0.057227775

progress epoch 23 step 50 image/sec 16.7 remaining 53m

discrim\_loss 1.0043851

gen\_loss\_GAN 1.3730943

gen\_loss\_L1 0.057860173

recording summary

progress epoch 23 step 99 image/sec 16.7 remaining 53m

discrim\_loss 0.95065755

gen\_loss\_GAN 1.4329543

gen\_loss\_L1 0.058228843

progress epoch 23 step 149 image/sec 16.7 remaining 53m

discrim\_loss 0.98159856

gen\_loss\_GAN 1.4040023

gen\_loss\_L1 0.0574678

recording summary

progress epoch 23 step 199 image/sec 16.7 remaining 53m

discrim\_loss 1.0162431

gen\_loss\_GAN 1.4478421

gen\_loss\_L1 0.05728032

progress epoch 23 step 250 image/sec 16.7 remaining 53m

discrim\_loss 0.9871953

gen\_loss\_GAN 1.5158362

gen\_loss\_L1 0.057781562

recording summary

progress epoch 23 step 299 image/sec 16.7 remaining 53m

discrim\_loss 1.0151032

gen\_loss\_GAN 1.4592708

gen\_loss\_L1 0.059144054

progress epoch 23 step 350 image/sec 16.7 remaining 53m

discrim\_loss 0.98770964

gen\_loss\_GAN 1.5431836

gen\_loss\_L1 0.058697104

recording summary

progress epoch 23 step 399 image/sec 16.7 remaining 53m

discrim\_loss 0.97468644

gen\_loss\_GAN 1.5149292

gen\_loss\_L1 0.05901484

progress epoch 23 step 450 image/sec 16.7 remaining 52m

discrim\_loss 1.0097001

gen\_loss\_GAN 1.5404029

gen\_loss\_L1 0.059519075

recording summary

progress epoch 23 step 499 image/sec 16.7 remaining 52m

discrim\_loss 1.0405065

gen\_loss\_GAN 1.4916759

gen\_loss\_L1 0.05957405

progress epoch 23 step 549 image/sec 16.7 remaining 52m

discrim\_loss 1.038095

gen\_loss\_GAN 1.4342

gen\_loss\_L1 0.058301326

recording summary

progress epoch 23 step 599 image/sec 16.7 remaining 52m

discrim\_loss 1.0190544

gen\_loss\_GAN 1.4155598

gen\_loss\_L1 0.05802983

progress epoch 23 step 650 image/sec 16.7 remaining 52m

discrim\_loss 0.9393835

gen\_loss\_GAN 1.564192

gen\_loss\_L1 0.058448926

recording summary

progress epoch 23 step 699 image/sec 16.7 remaining 52m

discrim\_loss 1.0193416

gen\_loss\_GAN 1.5417184

gen\_loss\_L1 0.05822407

progress epoch 23 step 750 image/sec 16.7 remaining 52m

discrim\_loss 1.0426201

gen\_loss\_GAN 1.5370697

gen\_loss\_L1 0.05774519

recording summary

progress epoch 23 step 799 image/sec 16.7 remaining 52m

discrim\_loss 1.0659118

gen\_loss\_GAN 1.4536041

gen\_loss\_L1 0.058117773

progress epoch 23 step 849 image/sec 16.7 remaining 52m

discrim\_loss 1.0642672

gen\_loss\_GAN 1.4073938

gen\_loss\_L1 0.05779014

recording summary

progress epoch 23 step 899 image/sec 16.7 remaining 51m

discrim\_loss 1.0361066

gen\_loss\_GAN 1.4003378

gen\_loss\_L1 0.057792537

progress epoch 23 step 950 image/sec 16.7 remaining 51m

discrim\_loss 0.99216

gen\_loss\_GAN 1.41369

gen\_loss\_L1 0.05874975

recording summary

progress epoch 23 step 999 image/sec 16.7 remaining 51m

discrim\_loss 1.0712625

gen\_loss\_GAN 1.3468435

gen\_loss\_L1 0.057909593

progress epoch 23 step 1050 image/sec 16.7 remaining 51m

discrim\_loss 1.0330857

gen\_loss\_GAN 1.3769703

gen\_loss\_L1 0.05798526

recording summary

progress epoch 23 step 1099 image/sec 16.7 remaining 51m

discrim\_loss 0.9913357

gen\_loss\_GAN 1.4495021

gen\_loss\_L1 0.05901763

progress epoch 23 step 1150 image/sec 16.7 remaining 51m

discrim\_loss 1.0098875

gen\_loss\_GAN 1.4809474

gen\_loss\_L1 0.058628794

recording summary

progress epoch 23 step 1199 image/sec 16.7 remaining 51m

discrim\_loss 1.0036074

gen\_loss\_GAN 1.5053005

gen\_loss\_L1 0.05870196

progress epoch 23 step 1249 image/sec 16.7 remaining 51m

discrim\_loss 1.0638473

gen\_loss\_GAN 1.4541717

gen\_loss\_L1 0.059017092

recording summary

progress epoch 23 step 1299 image/sec 16.7 remaining 51m

discrim\_loss 1.082315

gen\_loss\_GAN 1.4421133

gen\_loss\_L1 0.05909739

progress epoch 23 step 1350 image/sec 16.7 remaining 51m

discrim\_loss 1.0504872

gen\_loss\_GAN 1.4598182

gen\_loss\_L1 0.059187848

recording summary

progress epoch 23 step 1399 image/sec 16.7 remaining 50m

discrim\_loss 1.1128112

gen\_loss\_GAN 1.3663794

gen\_loss\_L1 0.057924457

progress epoch 23 step 1449 image/sec 16.7 remaining 50m

discrim\_loss 1.0527626

gen\_loss\_GAN 1.3515676

gen\_loss\_L1 0.058395598

recording summary

progress epoch 23 step 1499 image/sec 16.7 remaining 50m

discrim\_loss 1.0448996

gen\_loss\_GAN 1.3199178

gen\_loss\_L1 0.058377743

progress epoch 24 step 50 image/sec 16.7 remaining 50m

discrim\_loss 1.086897

gen\_loss\_GAN 1.3064309

gen\_loss\_L1 0.058021396

recording summary

progress epoch 24 step 99 image/sec 16.7 remaining 50m

discrim\_loss 1.0908372

gen\_loss\_GAN 1.382811

gen\_loss\_L1 0.058496

progress epoch 24 step 150 image/sec 16.7 remaining 50m

discrim\_loss 1.0353746

gen\_loss\_GAN 1.3839042

gen\_loss\_L1 0.058978133

recording summary

progress epoch 24 step 199 image/sec 16.7 remaining 50m

discrim\_loss 1.0123687

gen\_loss\_GAN 1.4623874

gen\_loss\_L1 0.059193842

progress epoch 24 step 250 image/sec 16.7 remaining 50m

discrim\_loss 1.0444809

gen\_loss\_GAN 1.3877262

gen\_loss\_L1 0.057901844

recording summary

progress epoch 24 step 299 image/sec 16.7 remaining 50m

discrim\_loss 1.0127951

gen\_loss\_GAN 1.3618217

gen\_loss\_L1 0.057572663

progress epoch 24 step 350 image/sec 16.8 remaining 50m

discrim\_loss 0.9780854

gen\_loss\_GAN 1.379108

gen\_loss\_L1 0.05777006

recording summary

progress epoch 24 step 399 image/sec 16.8 remaining 49m

discrim\_loss 0.9475177

gen\_loss\_GAN 1.4107354

gen\_loss\_L1 0.058458954

progress epoch 24 step 450 image/sec 16.8 remaining 49m

discrim\_loss 0.9658987

gen\_loss\_GAN 1.4529762

gen\_loss\_L1 0.05946416

recording summary

progress epoch 24 step 499 image/sec 16.8 remaining 49m

discrim\_loss 0.95346814

gen\_loss\_GAN 1.4593049

gen\_loss\_L1 0.059519418

saving model

progress epoch 24 step 550 image/sec 16.7 remaining 49m

discrim\_loss 0.9762248

gen\_loss\_GAN 1.4931583

gen\_loss\_L1 0.05912067

recording summary

progress epoch 24 step 599 image/sec 16.7 remaining 49m

discrim\_loss 1.0350698

gen\_loss\_GAN 1.6298457

gen\_loss\_L1 0.059340183

progress epoch 24 step 650 image/sec 16.7 remaining 49m

discrim\_loss 0.9794184

gen\_loss\_GAN 1.6166127

gen\_loss\_L1 0.059167113

recording summary

progress epoch 24 step 699 image/sec 16.7 remaining 49m

discrim\_loss 0.9934593

gen\_loss\_GAN 1.5379901

gen\_loss\_L1 0.05876432

progress epoch 24 step 750 image/sec 16.7 remaining 49m

discrim\_loss 1.0924927

gen\_loss\_GAN 1.4592587

gen\_loss\_L1 0.05853109

recording summary

progress epoch 24 step 799 image/sec 16.7 remaining 49m

discrim\_loss 1.0556775

gen\_loss\_GAN 1.4832639

gen\_loss\_L1 0.058722604

progress epoch 24 step 850 image/sec 16.7 remaining 49m

discrim\_loss 1.0403712

gen\_loss\_GAN 1.3702736

gen\_loss\_L1 0.058043174

recording summary

progress epoch 24 step 899 image/sec 16.7 remaining 49m

discrim\_loss 1.0539131

gen\_loss\_GAN 1.3540541

gen\_loss\_L1 0.05781464

progress epoch 24 step 949 image/sec 16.7 remaining 49m

discrim\_loss 1.0609841

gen\_loss\_GAN 1.2990347

gen\_loss\_L1 0.058094192

recording summary

progress epoch 24 step 999 image/sec 16.7 remaining 48m

discrim\_loss 1.111321

gen\_loss\_GAN 1.3883893

gen\_loss\_L1 0.05788856

progress epoch 24 step 1050 image/sec 16.7 remaining 48m

discrim\_loss 1.0523924

gen\_loss\_GAN 1.3548836

gen\_loss\_L1 0.058170266

recording summary

progress epoch 24 step 1099 image/sec 16.7 remaining 48m

discrim\_loss 1.0518966

gen\_loss\_GAN 1.3060235

gen\_loss\_L1 0.058433913

progress epoch 24 step 1150 image/sec 16.7 remaining 48m

discrim\_loss 1.0863701

gen\_loss\_GAN 1.2923021

gen\_loss\_L1 0.05759413

recording summary

progress epoch 24 step 1199 image/sec 16.7 remaining 48m

discrim\_loss 1.1437522

gen\_loss\_GAN 1.2933899

gen\_loss\_L1 0.05694436

progress epoch 24 step 1250 image/sec 16.7 remaining 48m

discrim\_loss 1.1151805

gen\_loss\_GAN 1.3134283

gen\_loss\_L1 0.05740169

recording summary

progress epoch 24 step 1299 image/sec 16.7 remaining 48m

discrim\_loss 1.0697746

gen\_loss\_GAN 1.3032306

gen\_loss\_L1 0.058151074

progress epoch 24 step 1350 image/sec 16.7 remaining 48m

discrim\_loss 1.0422213

gen\_loss\_GAN 1.3446001

gen\_loss\_L1 0.05781121

recording summary

progress epoch 24 step 1399 image/sec 16.7 remaining 48m

discrim\_loss 1.0476595

gen\_loss\_GAN 1.4342629

gen\_loss\_L1 0.05908024

progress epoch 24 step 1450 image/sec 16.7 remaining 48m

discrim\_loss 1.0362034

gen\_loss\_GAN 1.4104882

gen\_loss\_L1 0.059376325

recording summary

progress epoch 24 step 1499 image/sec 16.7 remaining 47m

discrim\_loss 1.0112798

gen\_loss\_GAN 1.4091904

gen\_loss\_L1 0.05898776

progress epoch 25 step 50 image/sec 16.7 remaining 47m

discrim\_loss 1.0407565

gen\_loss\_GAN 1.3691449

gen\_loss\_L1 0.057929438

recording summary

progress epoch 25 step 99 image/sec 16.7 remaining 47m

discrim\_loss 1.0283076

gen\_loss\_GAN 1.3680344

gen\_loss\_L1 0.058880348

progress epoch 25 step 150 image/sec 16.7 remaining 47m

discrim\_loss 0.97706515

gen\_loss\_GAN 1.4631622

gen\_loss\_L1 0.058411464

recording summary

progress epoch 25 step 199 image/sec 16.7 remaining 47m

discrim\_loss 1.0072556

gen\_loss\_GAN 1.4563032

gen\_loss\_L1 0.058256287

progress epoch 25 step 250 image/sec 16.7 remaining 47m

discrim\_loss 1.0390493

gen\_loss\_GAN 1.4193017

gen\_loss\_L1 0.058299135

recording summary

progress epoch 25 step 299 image/sec 16.7 remaining 47m

discrim\_loss 1.0085344

gen\_loss\_GAN 1.3950723

gen\_loss\_L1 0.058608063

progress epoch 25 step 350 image/sec 16.7 remaining 47m

discrim\_loss 1.0411466

gen\_loss\_GAN 1.3558837

gen\_loss\_L1 0.058380652

recording summary

progress epoch 25 step 399 image/sec 16.7 remaining 47m

discrim\_loss 1.0697795

gen\_loss\_GAN 1.3007952

gen\_loss\_L1 0.057567034

progress epoch 25 step 450 image/sec 16.7 remaining 47m

discrim\_loss 1.0538551

gen\_loss\_GAN 1.3290162

gen\_loss\_L1 0.057612237

recording summary

progress epoch 25 step 499 image/sec 16.7 remaining 46m

discrim\_loss 1.0255575

gen\_loss\_GAN 1.3422942

gen\_loss\_L1 0.05889967

progress epoch 25 step 550 image/sec 16.7 remaining 46m

discrim\_loss 1.0758644

gen\_loss\_GAN 1.393103

gen\_loss\_L1 0.058776878

recording summary

progress epoch 25 step 599 image/sec 16.7 remaining 46m

discrim\_loss 1.0856183

gen\_loss\_GAN 1.3357607

gen\_loss\_L1 0.058295745

progress epoch 25 step 650 image/sec 16.7 remaining 46m

discrim\_loss 1.0342882

gen\_loss\_GAN 1.3695148

gen\_loss\_L1 0.058900245

recording summary

progress epoch 25 step 699 image/sec 16.7 remaining 46m

discrim\_loss 0.99175555

gen\_loss\_GAN 1.4114193

gen\_loss\_L1 0.0588747

progress epoch 25 step 750 image/sec 16.7 remaining 46m

discrim\_loss 1.0367279

gen\_loss\_GAN 1.3682554

gen\_loss\_L1 0.058560763

recording summary

progress epoch 25 step 799 image/sec 16.7 remaining 46m

discrim\_loss 1.0161628

gen\_loss\_GAN 1.3638369

gen\_loss\_L1 0.05870515

progress epoch 25 step 850 image/sec 16.7 remaining 46m

discrim\_loss 0.94062495

gen\_loss\_GAN 1.556597

gen\_loss\_L1 0.059409227

recording summary

progress epoch 25 step 899 image/sec 16.7 remaining 46m

discrim\_loss 1.0104539

gen\_loss\_GAN 1.550884

gen\_loss\_L1 0.05890161

progress epoch 25 step 950 image/sec 16.7 remaining 45m

discrim\_loss 1.0410126

gen\_loss\_GAN 1.4680322

gen\_loss\_L1 0.058049984

recording summary

progress epoch 25 step 999 image/sec 16.7 remaining 45m

discrim\_loss 1.0009172

gen\_loss\_GAN 1.4831151

gen\_loss\_L1 0.05876161

progress epoch 25 step 1049 image/sec 16.7 remaining 45m

discrim\_loss 1.0357196

gen\_loss\_GAN 1.4644305

gen\_loss\_L1 0.058010258

recording summary

progress epoch 25 step 1099 image/sec 16.7 remaining 45m

discrim\_loss 1.0540544

gen\_loss\_GAN 1.455422

gen\_loss\_L1 0.058348343

progress epoch 25 step 1150 image/sec 16.7 remaining 45m

discrim\_loss 1.0229775

gen\_loss\_GAN 1.4511193

gen\_loss\_L1 0.058315966

recording summary

progress epoch 25 step 1199 image/sec 16.7 remaining 45m

discrim\_loss 1.0515685

gen\_loss\_GAN 1.4138759

gen\_loss\_L1 0.058363385

progress epoch 25 step 1250 image/sec 16.7 remaining 45m

discrim\_loss 1.0116861

gen\_loss\_GAN 1.4365022

gen\_loss\_L1 0.05865107

recording summary

progress epoch 25 step 1299 image/sec 16.7 remaining 45m

discrim\_loss 0.9384887

gen\_loss\_GAN 1.5190579

gen\_loss\_L1 0.059630238

progress epoch 25 step 1350 image/sec 16.7 remaining 45m

discrim\_loss 0.9452291

gen\_loss\_GAN 1.4975679

gen\_loss\_L1 0.058972936

recording summary

progress epoch 25 step 1399 image/sec 16.7 remaining 45m

discrim\_loss 1.0922872

gen\_loss\_GAN 1.4446098

gen\_loss\_L1 0.05819996

progress epoch 25 step 1450 image/sec 16.7 remaining 44m

discrim\_loss 1.1560142

gen\_loss\_GAN 1.4164501

gen\_loss\_L1 0.058371283

recording summary

progress epoch 25 step 1499 image/sec 16.7 remaining 44m

discrim\_loss 1.093909

gen\_loss\_GAN 1.3945025

gen\_loss\_L1 0.057759307

progress epoch 26 step 50 image/sec 16.7 remaining 44m

discrim\_loss 1.062706

gen\_loss\_GAN 1.3320261

gen\_loss\_L1 0.057744574

recording summary

progress epoch 26 step 99 image/sec 16.7 remaining 44m

discrim\_loss 1.0614415

gen\_loss\_GAN 1.3365635

gen\_loss\_L1 0.057561383

progress epoch 26 step 150 image/sec 16.7 remaining 44m

discrim\_loss 1.0227449

gen\_loss\_GAN 1.3398836

gen\_loss\_L1 0.057502743

recording summary

progress epoch 26 step 199 image/sec 16.7 remaining 44m

discrim\_loss 1.0254488

gen\_loss\_GAN 1.2980397

gen\_loss\_L1 0.05737059

progress epoch 26 step 250 image/sec 16.7 remaining 44m

discrim\_loss 1.0361528

gen\_loss\_GAN 1.2774775

gen\_loss\_L1 0.057195447

recording summary

progress epoch 26 step 299 image/sec 16.7 remaining 44m

discrim\_loss 0.96477556

gen\_loss\_GAN 1.4111859

gen\_loss\_L1 0.05876863

progress epoch 26 step 350 image/sec 16.7 remaining 44m

discrim\_loss 0.97387666

gen\_loss\_GAN 1.4150414

gen\_loss\_L1 0.059330575

recording summary

progress epoch 26 step 399 image/sec 16.7 remaining 43m

discrim\_loss 0.91940415

gen\_loss\_GAN 1.6514331

gen\_loss\_L1 0.060775116

progress epoch 26 step 450 image/sec 16.7 remaining 43m

discrim\_loss 1.0409384

gen\_loss\_GAN 1.5346942

gen\_loss\_L1 0.059669834

recording summary

progress epoch 26 step 499 image/sec 16.7 remaining 43m

discrim\_loss 1.0467523

gen\_loss\_GAN 1.4667656

gen\_loss\_L1 0.05868791

progress epoch 26 step 550 image/sec 16.8 remaining 43m

discrim\_loss 1.098604

gen\_loss\_GAN 1.3572687

gen\_loss\_L1 0.058168918

recording summary

progress epoch 26 step 599 image/sec 16.8 remaining 43m

discrim\_loss 1.1269042

gen\_loss\_GAN 1.3295125

gen\_loss\_L1 0.057397574

progress epoch 26 step 650 image/sec 16.8 remaining 43m

discrim\_loss 1.0963148

gen\_loss\_GAN 1.3330477

gen\_loss\_L1 0.05749907

recording summary

progress epoch 26 step 699 image/sec 16.8 remaining 43m

discrim\_loss 1.0967911

gen\_loss\_GAN 1.308892

gen\_loss\_L1 0.0573596

progress epoch 26 step 749 image/sec 16.8 remaining 43m

discrim\_loss 1.0571898

gen\_loss\_GAN 1.3126887

gen\_loss\_L1 0.057684273

recording summary

progress epoch 26 step 799 image/sec 16.8 remaining 43m

discrim\_loss 1.0814309

gen\_loss\_GAN 1.3433546

gen\_loss\_L1 0.057087112

progress epoch 26 step 850 image/sec 16.8 remaining 43m

discrim\_loss 1.0977292

gen\_loss\_GAN 1.3275633

gen\_loss\_L1 0.05669805

recording summary

progress epoch 26 step 899 image/sec 16.8 remaining 42m

discrim\_loss 1.0929813

gen\_loss\_GAN 1.291222

gen\_loss\_L1 0.05620106

progress epoch 26 step 950 image/sec 16.8 remaining 42m

discrim\_loss 1.0693324

gen\_loss\_GAN 1.3227943

gen\_loss\_L1 0.05686953

recording summary

progress epoch 26 step 999 image/sec 16.8 remaining 42m

discrim\_loss 1.0451277

gen\_loss\_GAN 1.3637002

gen\_loss\_L1 0.05708885

progress epoch 26 step 1049 image/sec 16.8 remaining 42m

discrim\_loss 1.0270815

gen\_loss\_GAN 1.3658367

gen\_loss\_L1 0.057577018

recording summary

progress epoch 26 step 1099 image/sec 16.8 remaining 42m

discrim\_loss 1.0385543

gen\_loss\_GAN 1.34896

gen\_loss\_L1 0.057903748

progress epoch 26 step 1150 image/sec 16.8 remaining 42m

discrim\_loss 1.0015421

gen\_loss\_GAN 1.4103823

gen\_loss\_L1 0.058323324

recording summary

progress epoch 26 step 1199 image/sec 16.8 remaining 42m

discrim\_loss 0.99828076

gen\_loss\_GAN 1.4531125

gen\_loss\_L1 0.058658015

progress epoch 26 step 1250 image/sec 16.8 remaining 42m

discrim\_loss 0.968659

gen\_loss\_GAN 1.5152571

gen\_loss\_L1 0.05860094

recording summary

progress epoch 26 step 1299 image/sec 16.8 remaining 42m

discrim\_loss 0.98359966

gen\_loss\_GAN 1.5598625

gen\_loss\_L1 0.05843079

progress epoch 26 step 1350 image/sec 16.8 remaining 42m

discrim\_loss 1.0240371

gen\_loss\_GAN 1.5461409

gen\_loss\_L1 0.05898987

recording summary

progress epoch 26 step 1399 image/sec 16.8 remaining 41m

discrim\_loss 1.017447

gen\_loss\_GAN 1.5769908

gen\_loss\_L1 0.058129456

progress epoch 26 step 1450 image/sec 16.8 remaining 41m

discrim\_loss 1.0908054

gen\_loss\_GAN 1.4504306

gen\_loss\_L1 0.058055643

recording summary

progress epoch 26 step 1499 image/sec 16.8 remaining 41m

discrim\_loss 1.07227

gen\_loss\_GAN 1.3614542

gen\_loss\_L1 0.05773421

progress epoch 27 step 50 image/sec 16.8 remaining 41m

discrim\_loss 1.1443144

gen\_loss\_GAN 1.3427055

gen\_loss\_L1 0.05730283

recording summary

progress epoch 27 step 99 image/sec 16.8 remaining 41m

discrim\_loss 1.09144

gen\_loss\_GAN 1.3067768

gen\_loss\_L1 0.05732794

progress epoch 27 step 149 image/sec 16.8 remaining 41m

discrim\_loss 1.0701964

gen\_loss\_GAN 1.3231133

gen\_loss\_L1 0.05759676

recording summary

progress epoch 27 step 199 image/sec 16.8 remaining 41m

discrim\_loss 1.0722852

gen\_loss\_GAN 1.3505349

gen\_loss\_L1 0.057461955

progress epoch 27 step 250 image/sec 16.8 remaining 41m

discrim\_loss 1.040105

gen\_loss\_GAN 1.3782321

gen\_loss\_L1 0.056806706

recording summary

progress epoch 27 step 299 image/sec 16.8 remaining 41m

discrim\_loss 1.0148393

gen\_loss\_GAN 1.4196495

gen\_loss\_L1 0.05775066

progress epoch 27 step 350 image/sec 16.8 remaining 40m

discrim\_loss 1.0618627

gen\_loss\_GAN 1.4006265

gen\_loss\_L1 0.057997998

recording summary

progress epoch 27 step 399 image/sec 16.8 remaining 40m

discrim\_loss 1.0504534

gen\_loss\_GAN 1.3969425

gen\_loss\_L1 0.058647607

progress epoch 27 step 450 image/sec 16.8 remaining 40m

discrim\_loss 0.9844141

gen\_loss\_GAN 1.4224995

gen\_loss\_L1 0.058154255

recording summary

progress epoch 27 step 499 image/sec 16.8 remaining 40m

discrim\_loss 1.011028

gen\_loss\_GAN 1.357158

gen\_loss\_L1 0.05808596

progress epoch 27 step 550 image/sec 16.8 remaining 40m

discrim\_loss 0.9791041

gen\_loss\_GAN 1.4235321

gen\_loss\_L1 0.058151636

recording summary

progress epoch 27 step 599 image/sec 16.8 remaining 40m

discrim\_loss 1.0191194

gen\_loss\_GAN 1.3982599

gen\_loss\_L1 0.05760745

progress epoch 27 step 649 image/sec 16.8 remaining 40m

discrim\_loss 1.0112586

gen\_loss\_GAN 1.3809162

gen\_loss\_L1 0.057192188

recording summary

progress epoch 27 step 700 image/sec 16.8 remaining 40m

discrim\_loss 1.0192875

gen\_loss\_GAN 1.4030439

gen\_loss\_L1 0.057649456

progress epoch 27 step 750 image/sec 16.8 remaining 40m

discrim\_loss 1.0525746

gen\_loss\_GAN 1.3421462

gen\_loss\_L1 0.057582453

recording summary

progress epoch 27 step 799 image/sec 16.8 remaining 40m

discrim\_loss 1.043437

gen\_loss\_GAN 1.3444837

gen\_loss\_L1 0.057537325

progress epoch 27 step 849 image/sec 16.8 remaining 39m

discrim\_loss 1.0130265

gen\_loss\_GAN 1.386023

gen\_loss\_L1 0.057919167

recording summary

progress epoch 27 step 899 image/sec 16.8 remaining 39m

discrim\_loss 1.0263984

gen\_loss\_GAN 1.3487456

gen\_loss\_L1 0.05844065

progress epoch 27 step 950 image/sec 16.8 remaining 39m

discrim\_loss 1.0098844

gen\_loss\_GAN 1.3870438

gen\_loss\_L1 0.05834365

recording summary

progress epoch 27 step 999 image/sec 16.8 remaining 39m

discrim\_loss 1.0471455

gen\_loss\_GAN 1.3565627

gen\_loss\_L1 0.058474634

saving model

progress epoch 27 step 1049 image/sec 16.8 remaining 39m

discrim\_loss 1.1578256

gen\_loss\_GAN 1.3405724

gen\_loss\_L1 0.05738204

recording summary

progress epoch 27 step 1100 image/sec 16.8 remaining 39m

discrim\_loss 1.1094327

gen\_loss\_GAN 1.3199551

gen\_loss\_L1 0.057217486

progress epoch 27 step 1149 image/sec 16.8 remaining 39m

discrim\_loss 1.0877073

gen\_loss\_GAN 1.3877647

gen\_loss\_L1 0.057627413

recording summary

progress epoch 27 step 1199 image/sec 16.8 remaining 39m

discrim\_loss 1.064825

gen\_loss\_GAN 1.3591346

gen\_loss\_L1 0.058421474

progress epoch 27 step 1250 image/sec 16.8 remaining 39m

discrim\_loss 1.0717947

gen\_loss\_GAN 1.3085407

gen\_loss\_L1 0.05848712

recording summary

progress epoch 27 step 1299 image/sec 16.8 remaining 39m

discrim\_loss 1.1281611

gen\_loss\_GAN 1.3151554

gen\_loss\_L1 0.05828768

progress epoch 27 step 1350 image/sec 16.8 remaining 39m

discrim\_loss 1.0770198

gen\_loss\_GAN 1.3379595

gen\_loss\_L1 0.05847855

recording summary

progress epoch 27 step 1399 image/sec 16.8 remaining 38m

discrim\_loss 1.0520663

gen\_loss\_GAN 1.3251485

gen\_loss\_L1 0.057757597

progress epoch 27 step 1450 image/sec 16.8 remaining 38m

discrim\_loss 1.026311

gen\_loss\_GAN 1.3355917

gen\_loss\_L1 0.057087142

recording summary

progress epoch 27 step 1499 image/sec 16.8 remaining 38m

discrim\_loss 1.021327

gen\_loss\_GAN 1.3479364

gen\_loss\_L1 0.057312757

progress epoch 28 step 50 image/sec 16.8 remaining 38m

discrim\_loss 1.0147092

gen\_loss\_GAN 1.3908986

gen\_loss\_L1 0.057501066

recording summary

progress epoch 28 step 99 image/sec 16.8 remaining 38m

discrim\_loss 0.99722123

gen\_loss\_GAN 1.4609053

gen\_loss\_L1 0.05763536

progress epoch 28 step 149 image/sec 16.8 remaining 38m

discrim\_loss 1.005851

gen\_loss\_GAN 1.46145

gen\_loss\_L1 0.057497174

recording summary

progress epoch 28 step 199 image/sec 16.8 remaining 38m

discrim\_loss 1.1100519

gen\_loss\_GAN 1.4195223

gen\_loss\_L1 0.05758976

progress epoch 28 step 249 image/sec 16.8 remaining 38m

discrim\_loss 1.0638486

gen\_loss\_GAN 1.4110441

gen\_loss\_L1 0.05743861

recording summary

progress epoch 28 step 299 image/sec 16.8 remaining 38m

discrim\_loss 1.0327798

gen\_loss\_GAN 1.3859085

gen\_loss\_L1 0.057958208

progress epoch 28 step 350 image/sec 16.8 remaining 37m

discrim\_loss 1.0669527

gen\_loss\_GAN 1.3711891

gen\_loss\_L1 0.057406858

recording summary

progress epoch 28 step 399 image/sec 16.8 remaining 37m

discrim\_loss 1.0431674

gen\_loss\_GAN 1.3301045

gen\_loss\_L1 0.057376415

progress epoch 28 step 449 image/sec 16.8 remaining 37m

discrim\_loss 1.0499232

gen\_loss\_GAN 1.3159333

gen\_loss\_L1 0.056626137

recording summary

progress epoch 28 step 499 image/sec 16.8 remaining 37m

discrim\_loss 1.0376561

gen\_loss\_GAN 1.39544

gen\_loss\_L1 0.05780114

progress epoch 28 step 549 image/sec 16.8 remaining 37m

discrim\_loss 1.0663679

gen\_loss\_GAN 1.4029127

gen\_loss\_L1 0.057132136

recording summary

progress epoch 28 step 599 image/sec 16.8 remaining 37m

discrim\_loss 1.0641253

gen\_loss\_GAN 1.3489995

gen\_loss\_L1 0.05734727

progress epoch 28 step 649 image/sec 16.8 remaining 37m

discrim\_loss 1.0732028

gen\_loss\_GAN 1.371471

gen\_loss\_L1 0.057220668

recording summary

progress epoch 28 step 699 image/sec 16.8 remaining 37m

discrim\_loss 1.074744

gen\_loss\_GAN 1.320317

gen\_loss\_L1 0.05760691

progress epoch 28 step 749 image/sec 16.8 remaining 37m

discrim\_loss 1.0712965

gen\_loss\_GAN 1.3139668

gen\_loss\_L1 0.058128525

recording summary

progress epoch 28 step 799 image/sec 16.8 remaining 37m

discrim\_loss 1.0772245

gen\_loss\_GAN 1.261216

gen\_loss\_L1 0.05704986

progress epoch 28 step 849 image/sec 16.8 remaining 36m

discrim\_loss 1.0464476

gen\_loss\_GAN 1.3479857

gen\_loss\_L1 0.056483354

recording summary

progress epoch 28 step 899 image/sec 16.8 remaining 36m

discrim\_loss 1.0313916

gen\_loss\_GAN 1.402315

gen\_loss\_L1 0.05768147

progress epoch 28 step 949 image/sec 16.8 remaining 36m

discrim\_loss 1.0754879

gen\_loss\_GAN 1.398435

gen\_loss\_L1 0.05745662

recording summary

progress epoch 28 step 999 image/sec 16.8 remaining 36m

discrim\_loss 1.0855786

gen\_loss\_GAN 1.3596822

gen\_loss\_L1 0.05729652

progress epoch 28 step 1049 image/sec 16.8 remaining 36m

discrim\_loss 1.03458

gen\_loss\_GAN 1.3689185

gen\_loss\_L1 0.057585083

recording summary

progress epoch 28 step 1099 image/sec 16.8 remaining 36m

discrim\_loss 1.0457221

gen\_loss\_GAN 1.318343

gen\_loss\_L1 0.057249606

progress epoch 28 step 1150 image/sec 16.8 remaining 36m

discrim\_loss 1.0111187

gen\_loss\_GAN 1.4026082

gen\_loss\_L1 0.05730389

recording summary

progress epoch 28 step 1199 image/sec 16.8 remaining 36m

discrim\_loss 1.0336951

gen\_loss\_GAN 1.3900912

gen\_loss\_L1 0.057607897

progress epoch 28 step 1249 image/sec 16.8 remaining 36m

discrim\_loss 1.0427133

gen\_loss\_GAN 1.3937589

gen\_loss\_L1 0.057801314

recording summary

progress epoch 28 step 1299 image/sec 16.8 remaining 36m

discrim\_loss 1.0113579

gen\_loss\_GAN 1.40373

gen\_loss\_L1 0.05869909

progress epoch 28 step 1350 image/sec 16.8 remaining 35m

discrim\_loss 1.021554

gen\_loss\_GAN 1.3626668

gen\_loss\_L1 0.05828177

recording summary

progress epoch 28 step 1400 image/sec 16.8 remaining 35m

discrim\_loss 1.0529954

gen\_loss\_GAN 1.3506447

gen\_loss\_L1 0.05797947

progress epoch 28 step 1450 image/sec 16.8 remaining 35m

discrim\_loss 1.052343

gen\_loss\_GAN 1.3198016

gen\_loss\_L1 0.057606477

recording summary

progress epoch 28 step 1499 image/sec 16.8 remaining 35m

discrim\_loss 1.0825925

gen\_loss\_GAN 1.330779

gen\_loss\_L1 0.058190893

progress epoch 29 step 49 image/sec 16.8 remaining 35m

discrim\_loss 1.0671129

gen\_loss\_GAN 1.2997172

gen\_loss\_L1 0.05796268

recording summary

progress epoch 29 step 99 image/sec 16.8 remaining 35m

discrim\_loss 1.0342925

gen\_loss\_GAN 1.4434628

gen\_loss\_L1 0.05836036

progress epoch 29 step 150 image/sec 16.8 remaining 35m

discrim\_loss 0.9842584

gen\_loss\_GAN 1.510889

gen\_loss\_L1 0.057877682

recording summary

progress epoch 29 step 199 image/sec 16.8 remaining 35m

discrim\_loss 0.9451488

gen\_loss\_GAN 1.4975984

gen\_loss\_L1 0.05812985

progress epoch 29 step 249 image/sec 16.8 remaining 35m

discrim\_loss 1.1224363

gen\_loss\_GAN 1.5343287

gen\_loss\_L1 0.05845383

recording summary

progress epoch 29 step 299 image/sec 16.8 remaining 35m

discrim\_loss 1.1632698

gen\_loss\_GAN 1.4145765

gen\_loss\_L1 0.058598947

progress epoch 29 step 350 image/sec 16.8 remaining 34m

discrim\_loss 1.0928745

gen\_loss\_GAN 1.416528

gen\_loss\_L1 0.057899017

recording summary

progress epoch 29 step 399 image/sec 16.8 remaining 34m

discrim\_loss 1.1640509

gen\_loss\_GAN 1.411245

gen\_loss\_L1 0.057381254

progress epoch 29 step 449 image/sec 16.9 remaining 34m

discrim\_loss 1.1196553

gen\_loss\_GAN 1.3268762

gen\_loss\_L1 0.057113156

recording summary

progress epoch 29 step 499 image/sec 16.8 remaining 34m

discrim\_loss 1.1102252

gen\_loss\_GAN 1.2579278

gen\_loss\_L1 0.0570099

progress epoch 29 step 550 image/sec 16.9 remaining 34m

discrim\_loss 1.101749

gen\_loss\_GAN 1.2402216

gen\_loss\_L1 0.055730674

recording summary

progress epoch 29 step 599 image/sec 16.9 remaining 34m

discrim\_loss 1.083781

gen\_loss\_GAN 1.2514623

gen\_loss\_L1 0.056567904

progress epoch 29 step 649 image/sec 16.9 remaining 34m

discrim\_loss 1.060862

gen\_loss\_GAN 1.246521

gen\_loss\_L1 0.05644953

recording summary

progress epoch 29 step 699 image/sec 16.9 remaining 34m

discrim\_loss 1.0534029

gen\_loss\_GAN 1.2406025

gen\_loss\_L1 0.057281524

progress epoch 29 step 749 image/sec 16.8 remaining 34m

discrim\_loss 1.051691

gen\_loss\_GAN 1.2589215

gen\_loss\_L1 0.05693125

recording summary

progress epoch 29 step 799 image/sec 16.8 remaining 34m

discrim\_loss 1.0591695

gen\_loss\_GAN 1.2716353

gen\_loss\_L1 0.057307683

progress epoch 29 step 850 image/sec 16.9 remaining 33m

discrim\_loss 1.04547

gen\_loss\_GAN 1.3474553

gen\_loss\_L1 0.057744935

recording summary

progress epoch 29 step 899 image/sec 16.8 remaining 33m

discrim\_loss 1.094606

gen\_loss\_GAN 1.2935039

gen\_loss\_L1 0.0578471

progress epoch 29 step 950 image/sec 16.8 remaining 33m

discrim\_loss 1.0858206

gen\_loss\_GAN 1.2639909

gen\_loss\_L1 0.056953978

recording summary

progress epoch 29 step 999 image/sec 16.8 remaining 33m

discrim\_loss 1.1093689

gen\_loss\_GAN 1.2971678

gen\_loss\_L1 0.056714814

progress epoch 29 step 1050 image/sec 16.9 remaining 33m

discrim\_loss 1.0404086

gen\_loss\_GAN 1.3233757

gen\_loss\_L1 0.05798833

recording summary

progress epoch 29 step 1099 image/sec 16.9 remaining 33m

discrim\_loss 1.0167947

gen\_loss\_GAN 1.3243315

gen\_loss\_L1 0.057190992

progress epoch 29 step 1149 image/sec 16.9 remaining 33m

discrim\_loss 1.0564942

gen\_loss\_GAN 1.364137

gen\_loss\_L1 0.057949055

recording summary

progress epoch 29 step 1199 image/sec 16.8 remaining 33m

discrim\_loss 1.0644809

gen\_loss\_GAN 1.3854903

gen\_loss\_L1 0.057921316

progress epoch 29 step 1249 image/sec 16.8 remaining 33m

discrim\_loss 1.0695575

gen\_loss\_GAN 1.3953892

gen\_loss\_L1 0.05752922

recording summary

progress epoch 29 step 1299 image/sec 16.8 remaining 33m

discrim\_loss 1.2381299

gen\_loss\_GAN 1.4457173

gen\_loss\_L1 0.0567095

progress epoch 29 step 1350 image/sec 16.8 remaining 32m

discrim\_loss 1.1314509

gen\_loss\_GAN 1.4025785

gen\_loss\_L1 0.05699055

recording summary

progress epoch 29 step 1399 image/sec 16.8 remaining 32m

discrim\_loss 1.0420806

gen\_loss\_GAN 1.3878906

gen\_loss\_L1 0.05721425

progress epoch 29 step 1449 image/sec 16.8 remaining 32m

discrim\_loss 1.0351193

gen\_loss\_GAN 1.3798983

gen\_loss\_L1 0.0572012

recording summary

progress epoch 29 step 1499 image/sec 16.8 remaining 32m

discrim\_loss 0.99021995

gen\_loss\_GAN 1.3829869

gen\_loss\_L1 0.057532825

progress epoch 30 step 50 image/sec 16.8 remaining 32m

discrim\_loss 1.0038947

gen\_loss\_GAN 1.3223435

gen\_loss\_L1 0.05758742

recording summary

progress epoch 30 step 99 image/sec 16.8 remaining 32m

discrim\_loss 1.044017

gen\_loss\_GAN 1.3055222

gen\_loss\_L1 0.05745936

progress epoch 30 step 149 image/sec 16.8 remaining 32m

discrim\_loss 1.0046555

gen\_loss\_GAN 1.3562014

gen\_loss\_L1 0.057125643

recording summary

progress epoch 30 step 199 image/sec 16.8 remaining 32m

discrim\_loss 1.1184889

gen\_loss\_GAN 1.3232948

gen\_loss\_L1 0.05726566

progress epoch 30 step 250 image/sec 16.8 remaining 32m

discrim\_loss 1.076166

gen\_loss\_GAN 1.3328949

gen\_loss\_L1 0.05780909

recording summary

progress epoch 30 step 299 image/sec 16.8 remaining 32m

discrim\_loss 1.0437602

gen\_loss\_GAN 1.3059152

gen\_loss\_L1 0.05813585

progress epoch 30 step 349 image/sec 16.8 remaining 31m

discrim\_loss 1.0278039

gen\_loss\_GAN 1.3718663

gen\_loss\_L1 0.057132877

recording summary

progress epoch 30 step 399 image/sec 16.8 remaining 31m

discrim\_loss 1.0282489

gen\_loss\_GAN 1.3384033

gen\_loss\_L1 0.05676361

progress epoch 30 step 449 image/sec 16.8 remaining 31m

discrim\_loss 0.95498383

gen\_loss\_GAN 1.4699938

gen\_loss\_L1 0.058269776

recording summary

progress epoch 30 step 499 image/sec 16.8 remaining 31m

discrim\_loss 0.98545426

gen\_loss\_GAN 1.5642754

gen\_loss\_L1 0.058108963

progress epoch 30 step 549 image/sec 16.8 remaining 31m

discrim\_loss 1.078157

gen\_loss\_GAN 1.4863099

gen\_loss\_L1 0.057029467

recording summary

progress epoch 30 step 599 image/sec 16.8 remaining 31m

discrim\_loss 1.0969998

gen\_loss\_GAN 1.4003824

gen\_loss\_L1 0.05750035

progress epoch 30 step 650 image/sec 16.8 remaining 31m

discrim\_loss 1.0259719

gen\_loss\_GAN 1.3980252

gen\_loss\_L1 0.058149356

recording summary

progress epoch 30 step 699 image/sec 16.8 remaining 31m

discrim\_loss 1.1179179

gen\_loss\_GAN 1.3303816

gen\_loss\_L1 0.057559077

progress epoch 30 step 750 image/sec 16.8 remaining 31m

discrim\_loss 1.0650319

gen\_loss\_GAN 1.3241546

gen\_loss\_L1 0.057527337

recording summary

progress epoch 30 step 799 image/sec 16.8 remaining 31m

discrim\_loss 1.0225595

gen\_loss\_GAN 1.3286028

gen\_loss\_L1 0.058048937

progress epoch 30 step 849 image/sec 16.9 remaining 30m

discrim\_loss 1.0408825

gen\_loss\_GAN 1.3522892

gen\_loss\_L1 0.057730623

recording summary

progress epoch 30 step 899 image/sec 16.9 remaining 30m

discrim\_loss 1.0827218

gen\_loss\_GAN 1.3502781

gen\_loss\_L1 0.05785303

progress epoch 30 step 950 image/sec 16.9 remaining 30m

discrim\_loss 1.1026274

gen\_loss\_GAN 1.3441368

gen\_loss\_L1 0.05818642

recording summary

progress epoch 30 step 999 image/sec 16.9 remaining 30m

discrim\_loss 1.0851928

gen\_loss\_GAN 1.3284378

gen\_loss\_L1 0.05785255

progress epoch 30 step 1049 image/sec 16.9 remaining 30m

discrim\_loss 1.1011715

gen\_loss\_GAN 1.316876

gen\_loss\_L1 0.056379076

recording summary

progress epoch 30 step 1100 image/sec 16.8 remaining 30m

discrim\_loss 1.0785053

gen\_loss\_GAN 1.2977982

gen\_loss\_L1 0.056350876

progress epoch 30 step 1150 image/sec 16.8 remaining 30m

discrim\_loss 1.0487741

gen\_loss\_GAN 1.3305515

gen\_loss\_L1 0.056332808

recording summary

progress epoch 30 step 1199 image/sec 16.8 remaining 30m

discrim\_loss 1.0601695

gen\_loss\_GAN 1.2690074

gen\_loss\_L1 0.05619261

progress epoch 30 step 1250 image/sec 16.8 remaining 30m

discrim\_loss 1.0192734

gen\_loss\_GAN 1.3982068

gen\_loss\_L1 0.057376433

recording summary

progress epoch 30 step 1299 image/sec 16.8 remaining 30m

discrim\_loss 0.99241656

gen\_loss\_GAN 1.3964478

gen\_loss\_L1 0.057125907

progress epoch 30 step 1350 image/sec 16.8 remaining 30m

discrim\_loss 1.0350356

gen\_loss\_GAN 1.3433974

gen\_loss\_L1 0.05702707

recording summary

progress epoch 30 step 1399 image/sec 16.8 remaining 29m

discrim\_loss 1.0793002

gen\_loss\_GAN 1.3490425

gen\_loss\_L1 0.057551675

progress epoch 30 step 1450 image/sec 16.8 remaining 29m

discrim\_loss 1.0813873

gen\_loss\_GAN 1.3832138

gen\_loss\_L1 0.057807706

recording summary

progress epoch 30 step 1499 image/sec 16.8 remaining 29m

discrim\_loss 1.0699601

gen\_loss\_GAN 1.3728124

gen\_loss\_L1 0.057856772

saving model

progress epoch 31 step 50 image/sec 16.6 remaining 29m

discrim\_loss 1.0860906

gen\_loss\_GAN 1.2909136

gen\_loss\_L1 0.056986306

recording summary

progress epoch 31 step 99 image/sec 16.6 remaining 29m

discrim\_loss 1.0849036

gen\_loss\_GAN 1.287876

gen\_loss\_L1 0.057061117

progress epoch 31 step 150 image/sec 16.6 remaining 29m

discrim\_loss 1.0467037

gen\_loss\_GAN 1.2904872

gen\_loss\_L1 0.056514457

recording summary

progress epoch 31 step 199 image/sec 16.6 remaining 29m

discrim\_loss 1.0032094

gen\_loss\_GAN 1.3777137

gen\_loss\_L1 0.05702942

progress epoch 31 step 249 image/sec 16.6 remaining 29m

discrim\_loss 0.99081033

gen\_loss\_GAN 1.3857746

gen\_loss\_L1 0.0573328

recording summary

progress epoch 31 step 299 image/sec 16.6 remaining 29m

discrim\_loss 0.9718304

gen\_loss\_GAN 1.4254034

gen\_loss\_L1 0.05797576

progress epoch 31 step 349 image/sec 16.6 remaining 29m

discrim\_loss 0.9767111

gen\_loss\_GAN 1.4460351

gen\_loss\_L1 0.058457885

recording summary

progress epoch 31 step 399 image/sec 16.6 remaining 29m

discrim\_loss 1.0168718

gen\_loss\_GAN 1.4167475

gen\_loss\_L1 0.058245122

progress epoch 31 step 449 image/sec 16.6 remaining 29m

discrim\_loss 1.0480487

gen\_loss\_GAN 1.364777

gen\_loss\_L1 0.057683233

recording summary

progress epoch 31 step 500 image/sec 16.6 remaining 29m

discrim\_loss 1.0426384

gen\_loss\_GAN 1.3818045

gen\_loss\_L1 0.057910528

progress epoch 31 step 549 image/sec 16.6 remaining 29m

discrim\_loss 1.0926039

gen\_loss\_GAN 1.3453695

gen\_loss\_L1 0.05789028

recording summary

progress epoch 31 step 599 image/sec 16.6 remaining 28m

discrim\_loss 1.0584933

gen\_loss\_GAN 1.345513

gen\_loss\_L1 0.058068536

progress epoch 31 step 650 image/sec 16.6 remaining 28m

discrim\_loss 1.0569779

gen\_loss\_GAN 1.3522718

gen\_loss\_L1 0.0584407

recording summary

progress epoch 31 step 699 image/sec 16.6 remaining 28m

discrim\_loss 1.082611

gen\_loss\_GAN 1.3754698

gen\_loss\_L1 0.057453364

progress epoch 31 step 750 image/sec 16.6 remaining 28m

discrim\_loss 1.0975919

gen\_loss\_GAN 1.3352712

gen\_loss\_L1 0.05647584

recording summary

progress epoch 31 step 799 image/sec 16.6 remaining 28m

discrim\_loss 1.1036191

gen\_loss\_GAN 1.2928786

gen\_loss\_L1 0.056374043

progress epoch 31 step 850 image/sec 16.6 remaining 28m

discrim\_loss 1.0851575

gen\_loss\_GAN 1.2255701

gen\_loss\_L1 0.055968314

recording summary

progress epoch 31 step 899 image/sec 16.6 remaining 28m

discrim\_loss 1.1186738

gen\_loss\_GAN 1.2532554

gen\_loss\_L1 0.0560199

progress epoch 31 step 949 image/sec 16.6 remaining 28m

discrim\_loss 1.1183381

gen\_loss\_GAN 1.233637

gen\_loss\_L1 0.05602366

recording summary

progress epoch 31 step 999 image/sec 16.6 remaining 28m

discrim\_loss 1.0870067

gen\_loss\_GAN 1.2753127

gen\_loss\_L1 0.056803845

progress epoch 31 step 1050 image/sec 16.6 remaining 28m

discrim\_loss 1.042361

gen\_loss\_GAN 1.3305719

gen\_loss\_L1 0.057872035

recording summary

progress epoch 31 step 1099 image/sec 16.6 remaining 27m

discrim\_loss 1.0189681

gen\_loss\_GAN 1.322883

gen\_loss\_L1 0.058251146

progress epoch 31 step 1149 image/sec 16.6 remaining 27m

discrim\_loss 1.0112084

gen\_loss\_GAN 1.4054164

gen\_loss\_L1 0.058241744

recording summary

progress epoch 31 step 1199 image/sec 16.6 remaining 27m

discrim\_loss 1.059381

gen\_loss\_GAN 1.356345

gen\_loss\_L1 0.057564724

progress epoch 31 step 1250 image/sec 16.6 remaining 27m

discrim\_loss 1.041304

gen\_loss\_GAN 1.392654

gen\_loss\_L1 0.05733514

recording summary

progress epoch 31 step 1299 image/sec 16.6 remaining 27m

discrim\_loss 1.0883926

gen\_loss\_GAN 1.331527

gen\_loss\_L1 0.056602184

progress epoch 31 step 1350 image/sec 16.6 remaining 27m

discrim\_loss 1.0655481

gen\_loss\_GAN 1.3298564

gen\_loss\_L1 0.057101812

recording summary

progress epoch 31 step 1399 image/sec 16.6 remaining 27m

discrim\_loss 1.0691195

gen\_loss\_GAN 1.2933373

gen\_loss\_L1 0.057000082

progress epoch 31 step 1450 image/sec 16.6 remaining 27m

discrim\_loss 1.0275457

gen\_loss\_GAN 1.3735586

gen\_loss\_L1 0.05748207

recording summary

progress epoch 31 step 1499 image/sec 16.6 remaining 27m

discrim\_loss 1.0917592

gen\_loss\_GAN 1.3031075

gen\_loss\_L1 0.0573203

progress epoch 32 step 49 image/sec 16.6 remaining 27m

discrim\_loss 1.0654058

gen\_loss\_GAN 1.3637801

gen\_loss\_L1 0.057551745

recording summary

progress epoch 32 step 99 image/sec 16.6 remaining 26m

discrim\_loss 1.0577443

gen\_loss\_GAN 1.3641773

gen\_loss\_L1 0.05748282

progress epoch 32 step 150 image/sec 16.6 remaining 26m

discrim\_loss 1.0431972

gen\_loss\_GAN 1.3255707

gen\_loss\_L1 0.056482248

recording summary

progress epoch 32 step 199 image/sec 16.6 remaining 26m

discrim\_loss 1.0507935

gen\_loss\_GAN 1.295198

gen\_loss\_L1 0.056965135

progress epoch 32 step 250 image/sec 16.6 remaining 26m

discrim\_loss 1.0125647

gen\_loss\_GAN 1.3507406

gen\_loss\_L1 0.05765197

recording summary

progress epoch 32 step 299 image/sec 16.6 remaining 26m

discrim\_loss 1.062888

gen\_loss\_GAN 1.3377755

gen\_loss\_L1 0.05777126

progress epoch 32 step 349 image/sec 16.6 remaining 26m

discrim\_loss 1.1114095

gen\_loss\_GAN 1.292058

gen\_loss\_L1 0.05698946

recording summary

progress epoch 32 step 399 image/sec 16.6 remaining 26m

discrim\_loss 1.0381132

gen\_loss\_GAN 1.310401

gen\_loss\_L1 0.057324376

progress epoch 32 step 450 image/sec 16.6 remaining 26m

discrim\_loss 1.0280347

gen\_loss\_GAN 1.3067658

gen\_loss\_L1 0.05758455

recording summary

progress epoch 32 step 500 image/sec 16.6 remaining 26m

discrim\_loss 1.1216272

gen\_loss\_GAN 1.2776046

gen\_loss\_L1 0.05654444

progress epoch 32 step 549 image/sec 16.6 remaining 26m

discrim\_loss 1.127313

gen\_loss\_GAN 1.2857854

gen\_loss\_L1 0.056807723

recording summary

progress epoch 32 step 600 image/sec 16.6 remaining 25m

discrim\_loss 1.0803372

gen\_loss\_GAN 1.3046942

gen\_loss\_L1 0.05714082

progress epoch 32 step 649 image/sec 16.6 remaining 25m

discrim\_loss 1.0596206

gen\_loss\_GAN 1.3020493

gen\_loss\_L1 0.056661773

recording summary

progress epoch 32 step 699 image/sec 16.6 remaining 25m

discrim\_loss 1.0431334

gen\_loss\_GAN 1.3743758

gen\_loss\_L1 0.057611864

progress epoch 32 step 749 image/sec 16.6 remaining 25m

discrim\_loss 1.0366678

gen\_loss\_GAN 1.4251184

gen\_loss\_L1 0.058115296

recording summary

progress epoch 32 step 799 image/sec 16.6 remaining 25m

discrim\_loss 1.045584

gen\_loss\_GAN 1.3436245

gen\_loss\_L1 0.057716392

progress epoch 32 step 849 image/sec 16.6 remaining 25m

discrim\_loss 1.0324984

gen\_loss\_GAN 1.4247708

gen\_loss\_L1 0.05846034

recording summary

progress epoch 32 step 899 image/sec 16.6 remaining 25m

discrim\_loss 1.0965385

gen\_loss\_GAN 1.3938849

gen\_loss\_L1 0.05788877

progress epoch 32 step 950 image/sec 16.6 remaining 25m

discrim\_loss 1.0751867

gen\_loss\_GAN 1.3321433

gen\_loss\_L1 0.057496354

recording summary

progress epoch 32 step 999 image/sec 16.6 remaining 25m

discrim\_loss 1.0285997

gen\_loss\_GAN 1.4263331

gen\_loss\_L1 0.057028677

progress epoch 32 step 1049 image/sec 16.6 remaining 25m

discrim\_loss 1.0571318

gen\_loss\_GAN 1.4317865

gen\_loss\_L1 0.057392735

recording summary

progress epoch 32 step 1099 image/sec 16.6 remaining 24m

discrim\_loss 1.0304527

gen\_loss\_GAN 1.37899

gen\_loss\_L1 0.057503883

progress epoch 32 step 1149 image/sec 16.6 remaining 24m

discrim\_loss 1.0305403

gen\_loss\_GAN 1.4040817

gen\_loss\_L1 0.05760171

recording summary

progress epoch 32 step 1199 image/sec 16.6 remaining 24m

discrim\_loss 1.0592402

gen\_loss\_GAN 1.4211025

gen\_loss\_L1 0.056972258

progress epoch 32 step 1249 image/sec 16.6 remaining 24m

discrim\_loss 1.075299

gen\_loss\_GAN 1.3510154

gen\_loss\_L1 0.056019634

recording summary

progress epoch 32 step 1300 image/sec 16.6 remaining 24m

discrim\_loss 1.086092

gen\_loss\_GAN 1.2989795

gen\_loss\_L1 0.05573128

progress epoch 32 step 1350 image/sec 16.6 remaining 24m

discrim\_loss 1.0728599

gen\_loss\_GAN 1.284736

gen\_loss\_L1 0.056031235

recording summary

progress epoch 32 step 1399 image/sec 16.6 remaining 24m

discrim\_loss 1.0600833

gen\_loss\_GAN 1.3327382

gen\_loss\_L1 0.055239644

progress epoch 32 step 1450 image/sec 16.6 remaining 24m

discrim\_loss 1.0365771

gen\_loss\_GAN 1.3541924

gen\_loss\_L1 0.0563063

recording summary

progress epoch 32 step 1499 image/sec 16.6 remaining 24m

discrim\_loss 1.0038302

gen\_loss\_GAN 1.3839349

gen\_loss\_L1 0.056922976

progress epoch 33 step 49 image/sec 16.6 remaining 24m

discrim\_loss 0.9881006

gen\_loss\_GAN 1.3668091

gen\_loss\_L1 0.056891296

recording summary

progress epoch 33 step 99 image/sec 16.6 remaining 23m

discrim\_loss 0.99913794

gen\_loss\_GAN 1.3510619

gen\_loss\_L1 0.056553118

progress epoch 33 step 149 image/sec 16.6 remaining 23m

discrim\_loss 0.9925494

gen\_loss\_GAN 1.4158998

gen\_loss\_L1 0.056800105

recording summary

progress epoch 33 step 199 image/sec 16.6 remaining 23m

discrim\_loss 1.0938756

gen\_loss\_GAN 1.3793602

gen\_loss\_L1 0.057147697

progress epoch 33 step 249 image/sec 16.6 remaining 23m

discrim\_loss 1.0922538

gen\_loss\_GAN 1.3056307

gen\_loss\_L1 0.056998894

recording summary

progress epoch 33 step 299 image/sec 16.6 remaining 23m

discrim\_loss 1.0844996

gen\_loss\_GAN 1.4043015

gen\_loss\_L1 0.056673586

progress epoch 33 step 350 image/sec 16.6 remaining 23m

discrim\_loss 1.0668718

gen\_loss\_GAN 1.400574

gen\_loss\_L1 0.0569909

recording summary

progress epoch 33 step 399 image/sec 16.6 remaining 23m

discrim\_loss 1.0493172

gen\_loss\_GAN 1.3571982

gen\_loss\_L1 0.056176424

progress epoch 33 step 450 image/sec 16.6 remaining 23m

discrim\_loss 1.0290214

gen\_loss\_GAN 1.424608

gen\_loss\_L1 0.0564281

recording summary

progress epoch 33 step 499 image/sec 16.6 remaining 23m

discrim\_loss 1.02819

gen\_loss\_GAN 1.3723127

gen\_loss\_L1 0.056655508

progress epoch 33 step 550 image/sec 16.6 remaining 23m

discrim\_loss 1.0696223

gen\_loss\_GAN 1.3537285

gen\_loss\_L1 0.056853525

recording summary

progress epoch 33 step 599 image/sec 16.6 remaining 22m

discrim\_loss 1.0190167

gen\_loss\_GAN 1.3535159

gen\_loss\_L1 0.05694918

progress epoch 33 step 650 image/sec 16.6 remaining 22m

discrim\_loss 1.0263921

gen\_loss\_GAN 1.386832

gen\_loss\_L1 0.05774342

recording summary

progress epoch 33 step 699 image/sec 16.6 remaining 22m

discrim\_loss 0.9497841

gen\_loss\_GAN 1.4466811

gen\_loss\_L1 0.05809158

progress epoch 33 step 750 image/sec 16.6 remaining 22m

discrim\_loss 1.011048

gen\_loss\_GAN 1.4647813

gen\_loss\_L1 0.057966374

recording summary

progress epoch 33 step 799 image/sec 16.6 remaining 22m

discrim\_loss 1.0325333

gen\_loss\_GAN 1.4406626

gen\_loss\_L1 0.057558898

progress epoch 33 step 849 image/sec 16.6 remaining 22m

discrim\_loss 1.0262117

gen\_loss\_GAN 1.3529388

gen\_loss\_L1 0.0573067

recording summary

progress epoch 33 step 899 image/sec 16.6 remaining 22m

discrim\_loss 1.0423533

gen\_loss\_GAN 1.3211552

gen\_loss\_L1 0.056722447

progress epoch 33 step 949 image/sec 16.6 remaining 22m

discrim\_loss 1.0708461

gen\_loss\_GAN 1.2788725

gen\_loss\_L1 0.056785382

recording summary

progress epoch 33 step 999 image/sec 16.6 remaining 22m

discrim\_loss 1.0250161

gen\_loss\_GAN 1.3554251

gen\_loss\_L1 0.05734782

progress epoch 33 step 1050 image/sec 16.6 remaining 21m

discrim\_loss 1.0221951

gen\_loss\_GAN 1.3148928

gen\_loss\_L1 0.057501692

recording summary

progress epoch 33 step 1099 image/sec 16.6 remaining 21m

discrim\_loss 1.1115482

gen\_loss\_GAN 1.332847

gen\_loss\_L1 0.056882285

progress epoch 33 step 1150 image/sec 16.6 remaining 21m

discrim\_loss 1.1127958

gen\_loss\_GAN 1.2991878

gen\_loss\_L1 0.057258792

recording summary

progress epoch 33 step 1199 image/sec 16.6 remaining 21m

discrim\_loss 1.0369397

gen\_loss\_GAN 1.3361613

gen\_loss\_L1 0.05692167

progress epoch 33 step 1249 image/sec 16.6 remaining 21m

discrim\_loss 0.9763625

gen\_loss\_GAN 1.4318299

gen\_loss\_L1 0.056214735

recording summary

progress epoch 33 step 1299 image/sec 16.6 remaining 21m

discrim\_loss 0.9460151

gen\_loss\_GAN 1.4478791

gen\_loss\_L1 0.05648204

progress epoch 33 step 1350 image/sec 16.6 remaining 21m

discrim\_loss 0.9468703

gen\_loss\_GAN 1.4943768

gen\_loss\_L1 0.057154693

recording summary

progress epoch 33 step 1399 image/sec 16.6 remaining 21m

discrim\_loss 0.9825063

gen\_loss\_GAN 1.455164

gen\_loss\_L1 0.0580319

progress epoch 33 step 1449 image/sec 16.6 remaining 21m

discrim\_loss 1.0728275

gen\_loss\_GAN 1.3749982

gen\_loss\_L1 0.05748214

recording summary

progress epoch 33 step 1499 image/sec 16.6 remaining 21m

discrim\_loss 1.0704293

gen\_loss\_GAN 1.2976059

gen\_loss\_L1 0.056786243

progress epoch 34 step 50 image/sec 16.6 remaining 21m

discrim\_loss 1.0081546

gen\_loss\_GAN 1.3530852

gen\_loss\_L1 0.057579063

recording summary

progress epoch 34 step 99 image/sec 16.6 remaining 20m

discrim\_loss 1.0296302

gen\_loss\_GAN 1.3204834

gen\_loss\_L1 0.057118163

progress epoch 34 step 149 image/sec 16.6 remaining 20m

discrim\_loss 1.0980952

gen\_loss\_GAN 1.3042183

gen\_loss\_L1 0.0572914

recording summary

progress epoch 34 step 199 image/sec 16.6 remaining 20m

discrim\_loss 1.1067388

gen\_loss\_GAN 1.3195459

gen\_loss\_L1 0.056515604

progress epoch 34 step 249 image/sec 16.6 remaining 20m

discrim\_loss 1.0734783

gen\_loss\_GAN 1.3056495

gen\_loss\_L1 0.056437623

recording summary

progress epoch 34 step 299 image/sec 16.6 remaining 20m

discrim\_loss 1.0702559

gen\_loss\_GAN 1.3147669

gen\_loss\_L1 0.056952555

progress epoch 34 step 350 image/sec 16.6 remaining 20m

discrim\_loss 1.0539682

gen\_loss\_GAN 1.3386245

gen\_loss\_L1 0.057081502

recording summary

progress epoch 34 step 399 image/sec 16.6 remaining 20m

discrim\_loss 1.1150849

gen\_loss\_GAN 1.3484404

gen\_loss\_L1 0.056259062

progress epoch 34 step 449 image/sec 16.6 remaining 20m

discrim\_loss 1.1274766

gen\_loss\_GAN 1.295489

gen\_loss\_L1 0.055818994

recording summary

progress epoch 34 step 499 image/sec 16.6 remaining 20m

discrim\_loss 1.0728054

gen\_loss\_GAN 1.3141279

gen\_loss\_L1 0.05630393

saving model

progress epoch 34 step 550 image/sec 16.5 remaining 20m

discrim\_loss 1.0032927

gen\_loss\_GAN 1.3705095

gen\_loss\_L1 0.057047192

recording summary

progress epoch 34 step 599 image/sec 16.5 remaining 19m

discrim\_loss 0.99421877

gen\_loss\_GAN 1.3447219

gen\_loss\_L1 0.05710467

progress epoch 34 step 650 image/sec 16.5 remaining 19m

discrim\_loss 1.0110942

gen\_loss\_GAN 1.3177632

gen\_loss\_L1 0.056496836

recording summary

progress epoch 34 step 699 image/sec 16.5 remaining 19m

discrim\_loss 1.0620396

gen\_loss\_GAN 1.3241113

gen\_loss\_L1 0.056780193

progress epoch 34 step 750 image/sec 16.5 remaining 19m

discrim\_loss 1.0481373

gen\_loss\_GAN 1.4840653

gen\_loss\_L1 0.057756756

recording summary

progress epoch 34 step 799 image/sec 16.5 remaining 19m

discrim\_loss 1.0354465

gen\_loss\_GAN 1.4153485

gen\_loss\_L1 0.05714887

progress epoch 34 step 849 image/sec 16.5 remaining 19m

discrim\_loss 1.0349586

gen\_loss\_GAN 1.3964896

gen\_loss\_L1 0.057079356

recording summary

progress epoch 34 step 899 image/sec 16.5 remaining 19m

discrim\_loss 1.0316277

gen\_loss\_GAN 1.4181176

gen\_loss\_L1 0.05756446

progress epoch 34 step 950 image/sec 16.5 remaining 19m

discrim\_loss 1.017531

gen\_loss\_GAN 1.3727702

gen\_loss\_L1 0.05697417

recording summary

progress epoch 34 step 999 image/sec 16.5 remaining 19m

discrim\_loss 1.0061566

gen\_loss\_GAN 1.3757534

gen\_loss\_L1 0.057639606

progress epoch 34 step 1050 image/sec 16.5 remaining 19m

discrim\_loss 1.0161904

gen\_loss\_GAN 1.3741641

gen\_loss\_L1 0.0575432

recording summary

progress epoch 34 step 1099 image/sec 16.5 remaining 18m

discrim\_loss 1.0560892

gen\_loss\_GAN 1.3450681

gen\_loss\_L1 0.058048412

progress epoch 34 step 1150 image/sec 16.5 remaining 18m

discrim\_loss 1.0446851

gen\_loss\_GAN 1.363264

gen\_loss\_L1 0.057975084

recording summary

progress epoch 34 step 1199 image/sec 16.5 remaining 18m

discrim\_loss 1.0241816

gen\_loss\_GAN 1.3917693

gen\_loss\_L1 0.057150744

progress epoch 34 step 1249 image/sec 16.5 remaining 18m

discrim\_loss 0.9959191

gen\_loss\_GAN 1.5247399

gen\_loss\_L1 0.05786537

recording summary

progress epoch 34 step 1299 image/sec 16.5 remaining 18m

discrim\_loss 0.9637292

gen\_loss\_GAN 1.5249233

gen\_loss\_L1 0.05865311

progress epoch 34 step 1350 image/sec 16.5 remaining 18m

discrim\_loss 1.0989777

gen\_loss\_GAN 1.4829241

gen\_loss\_L1 0.05794744

recording summary

progress epoch 34 step 1399 image/sec 16.5 remaining 18m

discrim\_loss 1.0556513

gen\_loss\_GAN 1.4511644

gen\_loss\_L1 0.056709986

progress epoch 34 step 1450 image/sec 16.5 remaining 18m

discrim\_loss 1.0124729

gen\_loss\_GAN 1.4141548

gen\_loss\_L1 0.057054635

recording summary

progress epoch 34 step 1499 image/sec 16.5 remaining 18m

discrim\_loss 1.0009711

gen\_loss\_GAN 1.4119273

gen\_loss\_L1 0.056654602

progress epoch 35 step 50 image/sec 16.5 remaining 18m

discrim\_loss 0.99869686

gen\_loss\_GAN 1.3845141

gen\_loss\_L1 0.056891028

recording summary

progress epoch 35 step 99 image/sec 16.5 remaining 18m

discrim\_loss 1.0357158

gen\_loss\_GAN 1.3314469

gen\_loss\_L1 0.05697337

progress epoch 35 step 149 image/sec 16.5 remaining 17m

discrim\_loss 1.0275558

gen\_loss\_GAN 1.3456469

gen\_loss\_L1 0.057483926

recording summary

progress epoch 35 step 200 image/sec 16.5 remaining 17m

discrim\_loss 1.055891

gen\_loss\_GAN 1.30681

gen\_loss\_L1 0.05730837

progress epoch 35 step 250 image/sec 16.5 remaining 17m

discrim\_loss 1.0498165

gen\_loss\_GAN 1.2669296

gen\_loss\_L1 0.056292873

recording summary

progress epoch 35 step 299 image/sec 16.5 remaining 17m

discrim\_loss 1.0751296

gen\_loss\_GAN 1.2306452

gen\_loss\_L1 0.056410853

progress epoch 35 step 350 image/sec 16.5 remaining 17m

discrim\_loss 1.081349

gen\_loss\_GAN 1.323516

gen\_loss\_L1 0.05665587

recording summary

progress epoch 35 step 399 image/sec 16.5 remaining 17m

discrim\_loss 1.0499706

gen\_loss\_GAN 1.3214359

gen\_loss\_L1 0.056357976

progress epoch 35 step 450 image/sec 16.5 remaining 17m

discrim\_loss 1.0672195

gen\_loss\_GAN 1.2736924

gen\_loss\_L1 0.056463324

recording summary

progress epoch 35 step 499 image/sec 16.5 remaining 17m

discrim\_loss 1.0638733

gen\_loss\_GAN 1.3363885

gen\_loss\_L1 0.055956855

progress epoch 35 step 550 image/sec 16.5 remaining 17m

discrim\_loss 1.0369633

gen\_loss\_GAN 1.3207918

gen\_loss\_L1 0.055933446

recording summary

progress epoch 35 step 599 image/sec 16.5 remaining 16m

discrim\_loss 1.0335928

gen\_loss\_GAN 1.3499647

gen\_loss\_L1 0.055935554

progress epoch 35 step 649 image/sec 16.5 remaining 16m

discrim\_loss 1.0774761

gen\_loss\_GAN 1.3371149

gen\_loss\_L1 0.0565786

recording summary

progress epoch 35 step 699 image/sec 16.5 remaining 16m

discrim\_loss 1.0433187

gen\_loss\_GAN 1.3039074

gen\_loss\_L1 0.056459654

progress epoch 35 step 749 image/sec 16.5 remaining 16m

discrim\_loss 0.99991214

gen\_loss\_GAN 1.3243548

gen\_loss\_L1 0.056449495

recording summary

progress epoch 35 step 799 image/sec 16.5 remaining 16m

discrim\_loss 1.0169905

gen\_loss\_GAN 1.3053049

gen\_loss\_L1 0.05620442

progress epoch 35 step 850 image/sec 16.5 remaining 16m

discrim\_loss 1.0595362

gen\_loss\_GAN 1.2974359

gen\_loss\_L1 0.05624028

recording summary

progress epoch 35 step 899 image/sec 16.5 remaining 16m

discrim\_loss 1.0335512

gen\_loss\_GAN 1.3315465

gen\_loss\_L1 0.056756616

progress epoch 35 step 950 image/sec 16.5 remaining 16m

discrim\_loss 1.0241457

gen\_loss\_GAN 1.3358068

gen\_loss\_L1 0.056712367

recording summary

progress epoch 35 step 999 image/sec 16.5 remaining 16m

discrim\_loss 1.0454494

gen\_loss\_GAN 1.3121352

gen\_loss\_L1 0.056395113

progress epoch 35 step 1050 image/sec 16.5 remaining 16m

discrim\_loss 1.0635035

gen\_loss\_GAN 1.2801727

gen\_loss\_L1 0.056332104

recording summary

progress epoch 35 step 1099 image/sec 16.5 remaining 15m

discrim\_loss 1.0324535

gen\_loss\_GAN 1.3318777

gen\_loss\_L1 0.056099467

progress epoch 35 step 1149 image/sec 16.5 remaining 15m

discrim\_loss 1.0229384

gen\_loss\_GAN 1.3356323

gen\_loss\_L1 0.05641225

recording summary

progress epoch 35 step 1199 image/sec 16.5 remaining 15m

discrim\_loss 1.0962152

gen\_loss\_GAN 1.3105446

gen\_loss\_L1 0.056830693

progress epoch 35 step 1250 image/sec 16.5 remaining 15m

discrim\_loss 1.0548215

gen\_loss\_GAN 1.3323106

gen\_loss\_L1 0.05751728

recording summary

progress epoch 35 step 1299 image/sec 16.5 remaining 15m

discrim\_loss 1.040773

gen\_loss\_GAN 1.3447907

gen\_loss\_L1 0.05732091

progress epoch 35 step 1350 image/sec 16.5 remaining 15m

discrim\_loss 1.0369383

gen\_loss\_GAN 1.3775506

gen\_loss\_L1 0.056567114

recording summary

progress epoch 35 step 1399 image/sec 16.5 remaining 15m

discrim\_loss 0.985854

gen\_loss\_GAN 1.4517117

gen\_loss\_L1 0.057133604

progress epoch 35 step 1450 image/sec 16.5 remaining 15m

discrim\_loss 1.00608

gen\_loss\_GAN 1.4229848

gen\_loss\_L1 0.05673182

recording summary

progress epoch 35 step 1499 image/sec 16.5 remaining 15m

discrim\_loss 0.979222

gen\_loss\_GAN 1.4493002

gen\_loss\_L1 0.056978993

progress epoch 36 step 50 image/sec 16.5 remaining 15m

discrim\_loss 0.9855969

gen\_loss\_GAN 1.520059

gen\_loss\_L1 0.057581473

recording summary

progress epoch 36 step 99 image/sec 16.5 remaining 14m

discrim\_loss 1.0680872

gen\_loss\_GAN 1.5115987

gen\_loss\_L1 0.057311527

progress epoch 36 step 149 image/sec 16.5 remaining 14m

discrim\_loss 1.0800196

gen\_loss\_GAN 1.4566245

gen\_loss\_L1 0.0566969

recording summary

progress epoch 36 step 199 image/sec 16.5 remaining 14m

discrim\_loss 1.0841813

gen\_loss\_GAN 1.3626854

gen\_loss\_L1 0.056356482

progress epoch 36 step 250 image/sec 16.5 remaining 14m

discrim\_loss 1.040746

gen\_loss\_GAN 1.3929539

gen\_loss\_L1 0.056191143

recording summary

progress epoch 36 step 299 image/sec 16.5 remaining 14m

discrim\_loss 1.0131997

gen\_loss\_GAN 1.4111634

gen\_loss\_L1 0.057987284

progress epoch 36 step 350 image/sec 16.5 remaining 14m

discrim\_loss 1.0505239

gen\_loss\_GAN 1.3863333

gen\_loss\_L1 0.05683573

recording summary

progress epoch 36 step 399 image/sec 16.5 remaining 14m

discrim\_loss 1.01528

gen\_loss\_GAN 1.3873922

gen\_loss\_L1 0.05713068

progress epoch 36 step 450 image/sec 16.5 remaining 14m

discrim\_loss 1.0056815

gen\_loss\_GAN 1.37743

gen\_loss\_L1 0.056824695

recording summary

progress epoch 36 step 499 image/sec 16.5 remaining 14m

discrim\_loss 1.0166243

gen\_loss\_GAN 1.3967446

gen\_loss\_L1 0.05674491

progress epoch 36 step 550 image/sec 16.5 remaining 14m

discrim\_loss 1.0575228

gen\_loss\_GAN 1.3415587

gen\_loss\_L1 0.056269545

recording summary

progress epoch 36 step 600 image/sec 16.5 remaining 13m

discrim\_loss 1.1336076

gen\_loss\_GAN 1.3621126

gen\_loss\_L1 0.05620233

progress epoch 36 step 650 image/sec 16.5 remaining 13m

discrim\_loss 1.0749289

gen\_loss\_GAN 1.3539665

gen\_loss\_L1 0.057108786

recording summary

progress epoch 36 step 699 image/sec 16.5 remaining 13m

discrim\_loss 1.0372852

gen\_loss\_GAN 1.3562095

gen\_loss\_L1 0.05706214

progress epoch 36 step 750 image/sec 16.5 remaining 13m

discrim\_loss 1.0194328

gen\_loss\_GAN 1.4233549

gen\_loss\_L1 0.058253698

recording summary

progress epoch 36 step 799 image/sec 16.5 remaining 13m

discrim\_loss 1.026078

gen\_loss\_GAN 1.4230105

gen\_loss\_L1 0.05756619

progress epoch 36 step 849 image/sec 16.5 remaining 13m

discrim\_loss 1.06798

gen\_loss\_GAN 1.4005903

gen\_loss\_L1 0.057396796

recording summary

progress epoch 36 step 899 image/sec 16.5 remaining 13m

discrim\_loss 1.1330289

gen\_loss\_GAN 1.3959775

gen\_loss\_L1 0.05645194

progress epoch 36 step 950 image/sec 16.5 remaining 13m

discrim\_loss 1.1064689

gen\_loss\_GAN 1.3724016

gen\_loss\_L1 0.057015404

recording summary

progress epoch 36 step 999 image/sec 16.5 remaining 13m

discrim\_loss 1.0800958

gen\_loss\_GAN 1.296645

gen\_loss\_L1 0.056139622

progress epoch 36 step 1050 image/sec 16.5 remaining 13m

discrim\_loss 1.1156445

gen\_loss\_GAN 1.2528744

gen\_loss\_L1 0.05559735

recording summary

progress epoch 36 step 1099 image/sec 16.5 remaining 12m

discrim\_loss 1.1053803

gen\_loss\_GAN 1.2317301

gen\_loss\_L1 0.05571074

progress epoch 36 step 1149 image/sec 16.5 remaining 12m

discrim\_loss 1.0509788

gen\_loss\_GAN 1.2924842

gen\_loss\_L1 0.055856664

recording summary

progress epoch 36 step 1199 image/sec 16.5 remaining 12m

discrim\_loss 1.0529177

gen\_loss\_GAN 1.3479376

gen\_loss\_L1 0.055619847

progress epoch 36 step 1250 image/sec 16.5 remaining 12m

discrim\_loss 1.0573462

gen\_loss\_GAN 1.321752

gen\_loss\_L1 0.055595588

recording summary

progress epoch 36 step 1299 image/sec 16.5 remaining 12m

discrim\_loss 1.0239031

gen\_loss\_GAN 1.3548284

gen\_loss\_L1 0.05614933

progress epoch 36 step 1349 image/sec 16.5 remaining 12m

discrim\_loss 1.0209539

gen\_loss\_GAN 1.3616439

gen\_loss\_L1 0.056146163

recording summary

progress epoch 36 step 1399 image/sec 16.5 remaining 12m

discrim\_loss 1.0658568

gen\_loss\_GAN 1.3166094

gen\_loss\_L1 0.056165457

progress epoch 36 step 1450 image/sec 16.5 remaining 12m

discrim\_loss 1.0427285

gen\_loss\_GAN 1.3045721

gen\_loss\_L1 0.056342427

recording summary

progress epoch 36 step 1499 image/sec 16.5 remaining 12m

discrim\_loss 1.0230298

gen\_loss\_GAN 1.3741516

gen\_loss\_L1 0.056504317

progress epoch 37 step 50 image/sec 16.5 remaining 12m

discrim\_loss 1.058227

gen\_loss\_GAN 1.3627447

gen\_loss\_L1 0.056822497

recording summary

progress epoch 37 step 99 image/sec 16.5 remaining 11m

discrim\_loss 1.257792

gen\_loss\_GAN 1.4227909

gen\_loss\_L1 0.055858556

progress epoch 37 step 150 image/sec 16.5 remaining 11m

discrim\_loss 1.1875709

gen\_loss\_GAN 1.3785176

gen\_loss\_L1 0.05550453

recording summary

progress epoch 37 step 199 image/sec 16.5 remaining 11m

discrim\_loss 1.1094832

gen\_loss\_GAN 1.3518133

gen\_loss\_L1 0.05574584

progress epoch 37 step 250 image/sec 16.5 remaining 11m

discrim\_loss 1.0322543

gen\_loss\_GAN 1.3722874

gen\_loss\_L1 0.056243576

recording summary

progress epoch 37 step 299 image/sec 16.5 remaining 11m

discrim\_loss 1.0362995

gen\_loss\_GAN 1.4078127

gen\_loss\_L1 0.05722105

progress epoch 37 step 350 image/sec 16.5 remaining 11m

discrim\_loss 1.1188203

gen\_loss\_GAN 1.3624778

gen\_loss\_L1 0.056768224

recording summary

progress epoch 37 step 399 image/sec 16.5 remaining 11m

discrim\_loss 1.0947957

gen\_loss\_GAN 1.2808342

gen\_loss\_L1 0.057153724

progress epoch 37 step 450 image/sec 16.5 remaining 11m

discrim\_loss 1.0412657

gen\_loss\_GAN 1.2807474

gen\_loss\_L1 0.056712337

recording summary

progress epoch 37 step 499 image/sec 16.5 remaining 11m

discrim\_loss 1.1166242

gen\_loss\_GAN 1.2890726

gen\_loss\_L1 0.05655592

progress epoch 37 step 549 image/sec 16.5 remaining 10m

discrim\_loss 1.1131887

gen\_loss\_GAN 1.2439346

gen\_loss\_L1 0.05615104

recording summary

progress epoch 37 step 599 image/sec 16.5 remaining 10m

discrim\_loss 1.0862387

gen\_loss\_GAN 1.2429622

gen\_loss\_L1 0.055968665

progress epoch 37 step 650 image/sec 16.6 remaining 10m

discrim\_loss 1.082164

gen\_loss\_GAN 1.2601694

gen\_loss\_L1 0.05583776

recording summary

progress epoch 37 step 699 image/sec 16.6 remaining 10m

discrim\_loss 1.0266501

gen\_loss\_GAN 1.3240278

gen\_loss\_L1 0.056952734

progress epoch 37 step 750 image/sec 16.6 remaining 10m

discrim\_loss 0.96792126

gen\_loss\_GAN 1.3920631

gen\_loss\_L1 0.057062235

recording summary

progress epoch 37 step 799 image/sec 16.6 remaining 10m

discrim\_loss 0.9691353

gen\_loss\_GAN 1.4410979

gen\_loss\_L1 0.057165876

progress epoch 37 step 850 image/sec 16.6 remaining 10m

discrim\_loss 0.99531096

gen\_loss\_GAN 1.4057245

gen\_loss\_L1 0.057452656

recording summary

progress epoch 37 step 899 image/sec 16.6 remaining 10m

discrim\_loss 1.0320673

gen\_loss\_GAN 1.3658816

gen\_loss\_L1 0.05747156

progress epoch 37 step 950 image/sec 16.6 remaining 10m

discrim\_loss 1.0305792

gen\_loss\_GAN 1.3704901

gen\_loss\_L1 0.05708453

recording summary

progress epoch 37 step 999 image/sec 16.6 remaining 10m

discrim\_loss 1.0208735

gen\_loss\_GAN 1.3467507

gen\_loss\_L1 0.057182137

saving model

progress epoch 37 step 1050 image/sec 16.5 remaining 9m

discrim\_loss 1.017766

gen\_loss\_GAN 1.3806856

gen\_loss\_L1 0.05648712

recording summary

progress epoch 37 step 1099 image/sec 16.5 remaining 9m

discrim\_loss 0.9426803

gen\_loss\_GAN 1.4423895

gen\_loss\_L1 0.056504197

progress epoch 37 step 1150 image/sec 16.5 remaining 9m

discrim\_loss 0.99821603

gen\_loss\_GAN 1.3775353

gen\_loss\_L1 0.056409877

recording summary

progress epoch 37 step 1199 image/sec 16.5 remaining 9m

discrim\_loss 1.1125504

gen\_loss\_GAN 1.3977042

gen\_loss\_L1 0.05667283

progress epoch 37 step 1250 image/sec 16.5 remaining 9m

discrim\_loss 1.11516

gen\_loss\_GAN 1.3566159

gen\_loss\_L1 0.056582734

recording summary

progress epoch 37 step 1299 image/sec 16.5 remaining 9m

discrim\_loss 1.0587267

gen\_loss\_GAN 1.3130568

gen\_loss\_L1 0.056508925

progress epoch 37 step 1350 image/sec 16.5 remaining 9m

discrim\_loss 1.0238429

gen\_loss\_GAN 1.3279603

gen\_loss\_L1 0.057226814

recording summary

progress epoch 37 step 1399 image/sec 16.5 remaining 9m

discrim\_loss 1.0428355

gen\_loss\_GAN 1.3577492

gen\_loss\_L1 0.05686603

progress epoch 37 step 1449 image/sec 16.5 remaining 9m

discrim\_loss 1.0062661

gen\_loss\_GAN 1.3201048

gen\_loss\_L1 0.057125438

recording summary

progress epoch 37 step 1499 image/sec 16.5 remaining 9m

discrim\_loss 1.0465173

gen\_loss\_GAN 1.4135548

gen\_loss\_L1 0.056394562

progress epoch 38 step 50 image/sec 16.5 remaining 8m

discrim\_loss 1.0451268

gen\_loss\_GAN 1.3538244

gen\_loss\_L1 0.055861536

recording summary

progress epoch 38 step 99 image/sec 16.5 remaining 8m

discrim\_loss 1.1011713

gen\_loss\_GAN 1.2945839

gen\_loss\_L1 0.055840418

progress epoch 38 step 150 image/sec 16.5 remaining 8m

discrim\_loss 1.0606966

gen\_loss\_GAN 1.2821474

gen\_loss\_L1 0.05547899

recording summary

progress epoch 38 step 199 image/sec 16.5 remaining 8m

discrim\_loss 1.042164

gen\_loss\_GAN 1.3426591

gen\_loss\_L1 0.05588078

progress epoch 38 step 249 image/sec 16.5 remaining 8m

discrim\_loss 1.0184263

gen\_loss\_GAN 1.3821133

gen\_loss\_L1 0.05719115

recording summary

progress epoch 38 step 299 image/sec 16.5 remaining 8m

discrim\_loss 1.0097556

gen\_loss\_GAN 1.3289537

gen\_loss\_L1 0.05659771

progress epoch 38 step 349 image/sec 16.5 remaining 8m

discrim\_loss 0.9841554

gen\_loss\_GAN 1.4067873

gen\_loss\_L1 0.057121564

recording summary

progress epoch 38 step 399 image/sec 16.5 remaining 8m

discrim\_loss 1.0457103

gen\_loss\_GAN 1.3697356

gen\_loss\_L1 0.05636569

progress epoch 38 step 450 image/sec 16.5 remaining 8m

discrim\_loss 1.0547577

gen\_loss\_GAN 1.3237811

gen\_loss\_L1 0.05636597

recording summary

progress epoch 38 step 499 image/sec 16.5 remaining 8m

discrim\_loss 1.0715415

gen\_loss\_GAN 1.3077692

gen\_loss\_L1 0.056578506

progress epoch 38 step 549 image/sec 16.5 remaining 7m

discrim\_loss 1.0413529

gen\_loss\_GAN 1.3277055

gen\_loss\_L1 0.057340976

recording summary

progress epoch 38 step 600 image/sec 16.5 remaining 7m

discrim\_loss 1.1258237

gen\_loss\_GAN 1.2888304

gen\_loss\_L1 0.056327637

progress epoch 38 step 650 image/sec 16.5 remaining 7m

discrim\_loss 1.0780072

gen\_loss\_GAN 1.3083011

gen\_loss\_L1 0.057022244

recording summary

progress epoch 38 step 699 image/sec 16.5 remaining 7m

discrim\_loss 1.0706174

gen\_loss\_GAN 1.2787069

gen\_loss\_L1 0.05702488

progress epoch 38 step 750 image/sec 16.5 remaining 7m

discrim\_loss 1.0461255

gen\_loss\_GAN 1.29309

gen\_loss\_L1 0.056566622

recording summary

progress epoch 38 step 799 image/sec 16.5 remaining 7m

discrim\_loss 1.0309132

gen\_loss\_GAN 1.3290844

gen\_loss\_L1 0.056831114

progress epoch 38 step 850 image/sec 16.5 remaining 7m

discrim\_loss 1.0136995

gen\_loss\_GAN 1.361638

gen\_loss\_L1 0.056602348

recording summary

progress epoch 38 step 899 image/sec 16.5 remaining 7m

discrim\_loss 1.022335

gen\_loss\_GAN 1.3873109

gen\_loss\_L1 0.056349132

progress epoch 38 step 949 image/sec 16.5 remaining 7m

discrim\_loss 1.0341362

gen\_loss\_GAN 1.3448756

gen\_loss\_L1 0.055972826

recording summary

progress epoch 38 step 999 image/sec 16.5 remaining 7m

discrim\_loss 1.0100995

gen\_loss\_GAN 1.3984071

gen\_loss\_L1 0.05675478

progress epoch 38 step 1050 image/sec 16.5 remaining 6m

discrim\_loss 1.0087028

gen\_loss\_GAN 1.4333692

gen\_loss\_L1 0.057031468

recording summary

progress epoch 38 step 1099 image/sec 16.5 remaining 6m

discrim\_loss 0.9926484

gen\_loss\_GAN 1.5324215

gen\_loss\_L1 0.057699613

progress epoch 38 step 1150 image/sec 16.5 remaining 6m

discrim\_loss 1.0431839

gen\_loss\_GAN 1.4129303

gen\_loss\_L1 0.056655094

recording summary

progress epoch 38 step 1199 image/sec 16.5 remaining 6m

discrim\_loss 1.0250629

gen\_loss\_GAN 1.3836935

gen\_loss\_L1 0.056855466

progress epoch 38 step 1250 image/sec 16.5 remaining 6m

discrim\_loss 1.00708

gen\_loss\_GAN 1.401082

gen\_loss\_L1 0.05617558

recording summary

progress epoch 38 step 1300 image/sec 16.5 remaining 6m

discrim\_loss 1.0063821

gen\_loss\_GAN 1.4673625

gen\_loss\_L1 0.056794647

progress epoch 38 step 1350 image/sec 16.5 remaining 6m

discrim\_loss 1.041232

gen\_loss\_GAN 1.3967917

gen\_loss\_L1 0.056143418

recording summary

progress epoch 38 step 1399 image/sec 16.5 remaining 6m

discrim\_loss 1.0038

gen\_loss\_GAN 1.4413782

gen\_loss\_L1 0.05722712

progress epoch 38 step 1449 image/sec 16.5 remaining 6m

discrim\_loss 1.0000582

gen\_loss\_GAN 1.4356549

gen\_loss\_L1 0.056484737

recording summary

progress epoch 38 step 1499 image/sec 16.5 remaining 6m

discrim\_loss 1.0044527

gen\_loss\_GAN 1.3978165

gen\_loss\_L1 0.05614369

progress epoch 39 step 49 image/sec 16.5 remaining 5m

discrim\_loss 0.9867474

gen\_loss\_GAN 1.3854275

gen\_loss\_L1 0.05701398

recording summary

progress epoch 39 step 99 image/sec 16.5 remaining 5m

discrim\_loss 1.0913264

gen\_loss\_GAN 1.4083856

gen\_loss\_L1 0.057239685

progress epoch 39 step 150 image/sec 16.5 remaining 5m

discrim\_loss 1.0727481

gen\_loss\_GAN 1.4089156

gen\_loss\_L1 0.057880335

recording summary

progress epoch 39 step 199 image/sec 16.5 remaining 5m

discrim\_loss 1.1169133

gen\_loss\_GAN 1.4477483

gen\_loss\_L1 0.05736286

progress epoch 39 step 250 image/sec 16.5 remaining 5m

discrim\_loss 1.0555987

gen\_loss\_GAN 1.4518058

gen\_loss\_L1 0.05637592

recording summary

progress epoch 39 step 300 image/sec 16.5 remaining 5m

discrim\_loss 1.028479

gen\_loss\_GAN 1.4013464

gen\_loss\_L1 0.05635459

progress epoch 39 step 350 image/sec 16.5 remaining 5m

discrim\_loss 1.0536852

gen\_loss\_GAN 1.3458865

gen\_loss\_L1 0.05595489

recording summary

progress epoch 39 step 399 image/sec 16.5 remaining 5m

discrim\_loss 1.059071

gen\_loss\_GAN 1.3726234

gen\_loss\_L1 0.056310844

progress epoch 39 step 450 image/sec 16.5 remaining 5m

discrim\_loss 1.0568713

gen\_loss\_GAN 1.3351285

gen\_loss\_L1 0.056021117

recording summary

progress epoch 39 step 499 image/sec 16.5 remaining 5m

discrim\_loss 1.0155565

gen\_loss\_GAN 1.3560802

gen\_loss\_L1 0.056056518

progress epoch 39 step 549 image/sec 16.5 remaining 4m

discrim\_loss 0.99708575

gen\_loss\_GAN 1.3367363

gen\_loss\_L1 0.056619145

recording summary

progress epoch 39 step 599 image/sec 16.5 remaining 4m

discrim\_loss 1.017538

gen\_loss\_GAN 1.4635066

gen\_loss\_L1 0.057725295

progress epoch 39 step 649 image/sec 16.6 remaining 4m

discrim\_loss 1.0381786

gen\_loss\_GAN 1.4184266

gen\_loss\_L1 0.057461858

recording summary

progress epoch 39 step 699 image/sec 16.5 remaining 4m

discrim\_loss 1.1289077

gen\_loss\_GAN 1.3470801

gen\_loss\_L1 0.056398205

progress epoch 39 step 749 image/sec 16.5 remaining 4m

discrim\_loss 1.0888972

gen\_loss\_GAN 1.3454279

gen\_loss\_L1 0.055664435

recording summary

progress epoch 39 step 799 image/sec 16.5 remaining 4m

discrim\_loss 1.0364704

gen\_loss\_GAN 1.3519017

gen\_loss\_L1 0.055257704

progress epoch 39 step 849 image/sec 16.6 remaining 4m

discrim\_loss 1.0093925

gen\_loss\_GAN 1.3726082

gen\_loss\_L1 0.055661943

recording summary

progress epoch 39 step 900 image/sec 16.6 remaining 4m

discrim\_loss 1.042771

gen\_loss\_GAN 1.3364453

gen\_loss\_L1 0.05537624

progress epoch 39 step 950 image/sec 16.6 remaining 4m

discrim\_loss 1.0509492

gen\_loss\_GAN 1.3163754

gen\_loss\_L1 0.05540736

recording summary

progress epoch 39 step 1000 image/sec 16.6 remaining 4m

discrim\_loss 1.0623381

gen\_loss\_GAN 1.3054872

gen\_loss\_L1 0.05546786

progress epoch 39 step 1049 image/sec 16.6 remaining 3m

discrim\_loss 1.0284781

gen\_loss\_GAN 1.308875

gen\_loss\_L1 0.055885226

recording summary

progress epoch 39 step 1099 image/sec 16.6 remaining 3m

discrim\_loss 1.0401872

gen\_loss\_GAN 1.334832

gen\_loss\_L1 0.055722322

progress epoch 39 step 1150 image/sec 16.6 remaining 3m

discrim\_loss 1.0584972

gen\_loss\_GAN 1.321458

gen\_loss\_L1 0.05499299

recording summary

progress epoch 39 step 1199 image/sec 16.6 remaining 3m

discrim\_loss 1.0586526

gen\_loss\_GAN 1.3120462

gen\_loss\_L1 0.05451506

progress epoch 39 step 1249 image/sec 16.6 remaining 3m

discrim\_loss 1.0623739

gen\_loss\_GAN 1.3094865

gen\_loss\_L1 0.055102624

recording summary

progress epoch 39 step 1299 image/sec 16.6 remaining 3m

discrim\_loss 1.0488751

gen\_loss\_GAN 1.2736555

gen\_loss\_L1 0.05587271

progress epoch 39 step 1349 image/sec 16.6 remaining 3m

discrim\_loss 1.0278934

gen\_loss\_GAN 1.328153

gen\_loss\_L1 0.05580491

recording summary

progress epoch 39 step 1400 image/sec 16.6 remaining 3m

discrim\_loss 1.0135882

gen\_loss\_GAN 1.3869436

gen\_loss\_L1 0.057364278

progress epoch 39 step 1450 image/sec 16.6 remaining 3m

discrim\_loss 1.0389388

gen\_loss\_GAN 1.414012

gen\_loss\_L1 0.05741349

recording summary

progress epoch 39 step 1499 image/sec 16.6 remaining 3m

discrim\_loss 1.0023882

gen\_loss\_GAN 1.4058082

gen\_loss\_L1 0.057838127

progress epoch 40 step 50 image/sec 16.6 remaining 2m

discrim\_loss 0.95991075

gen\_loss\_GAN 1.4909852

gen\_loss\_L1 0.057670888

recording summary

progress epoch 40 step 99 image/sec 16.6 remaining 2m

discrim\_loss 1.0044013

gen\_loss\_GAN 1.4436227

gen\_loss\_L1 0.05679905

progress epoch 40 step 150 image/sec 16.6 remaining 2m

discrim\_loss 1.0134789

gen\_loss\_GAN 1.3985829

gen\_loss\_L1 0.056696497

recording summary

progress epoch 40 step 199 image/sec 16.6 remaining 2m

discrim\_loss 1.0384464

gen\_loss\_GAN 1.3419827

gen\_loss\_L1 0.056288913

progress epoch 40 step 250 image/sec 16.6 remaining 2m

discrim\_loss 1.0338962

gen\_loss\_GAN 1.3760936

gen\_loss\_L1 0.055989824

recording summary

progress epoch 40 step 299 image/sec 16.6 remaining 2m

discrim\_loss 1.0740839

gen\_loss\_GAN 1.3389566

gen\_loss\_L1 0.05587868

progress epoch 40 step 349 image/sec 16.6 remaining 2m

discrim\_loss 1.0457244

gen\_loss\_GAN 1.3213078

gen\_loss\_L1 0.055625252

recording summary

progress epoch 40 step 399 image/sec 16.6 remaining 2m

discrim\_loss 1.0604553

gen\_loss\_GAN 1.3927419

gen\_loss\_L1 0.056134477

progress epoch 40 step 450 image/sec 16.6 remaining 2m

discrim\_loss 1.0175084

gen\_loss\_GAN 1.4356767

gen\_loss\_L1 0.056169566

recording summary

progress epoch 40 step 499 image/sec 16.6 remaining 2m

discrim\_loss 0.9954559

gen\_loss\_GAN 1.4644548

gen\_loss\_L1 0.056610983

progress epoch 40 step 549 image/sec 16.6 remaining 1m

discrim\_loss 1.0088031

gen\_loss\_GAN 1.439786

gen\_loss\_L1 0.057373084

recording summary

progress epoch 40 step 599 image/sec 16.6 remaining 1m

discrim\_loss 0.95267063

gen\_loss\_GAN 1.4842906

gen\_loss\_L1 0.057224188

progress epoch 40 step 650 image/sec 16.6 remaining 1m

discrim\_loss 0.9754936

gen\_loss\_GAN 1.6352437

gen\_loss\_L1 0.057529263

recording summary

progress epoch 40 step 699 image/sec 16.6 remaining 1m

discrim\_loss 1.0458204

gen\_loss\_GAN 1.5902889

gen\_loss\_L1 0.056908138

progress epoch 40 step 750 image/sec 16.6 remaining 1m

discrim\_loss 1.0331819

gen\_loss\_GAN 1.49162

gen\_loss\_L1 0.057024438

recording summary

progress epoch 40 step 799 image/sec 16.6 remaining 1m

discrim\_loss 1.0192325

gen\_loss\_GAN 1.411914

gen\_loss\_L1 0.056389105

progress epoch 40 step 850 image/sec 16.6 remaining 1m

discrim\_loss 1.0110033

gen\_loss\_GAN 1.4134622

gen\_loss\_L1 0.05666523

recording summary

progress epoch 40 step 899 image/sec 16.6 remaining 1m

discrim\_loss 1.0384387

gen\_loss\_GAN 1.3510303

gen\_loss\_L1 0.056688037

progress epoch 40 step 949 image/sec 16.6 remaining 1m

discrim\_loss 1.0317919

gen\_loss\_GAN 1.3433954

gen\_loss\_L1 0.05647882

recording summary

progress epoch 40 step 999 image/sec 16.6 remaining 1m

discrim\_loss 1.0524046

gen\_loss\_GAN 1.31893

gen\_loss\_L1 0.056141473

progress epoch 40 step 1049 image/sec 16.6 remaining 0m

discrim\_loss 1.0333868

gen\_loss\_GAN 1.3694712

gen\_loss\_L1 0.05613603

recording summary

progress epoch 40 step 1099 image/sec 16.6 remaining 0m

discrim\_loss 0.985165

gen\_loss\_GAN 1.3978859

gen\_loss\_L1 0.055964537

progress epoch 40 step 1150 image/sec 16.6 remaining 0m

discrim\_loss 0.9851546

gen\_loss\_GAN 1.4016138

gen\_loss\_L1 0.05682333

recording summary

progress epoch 40 step 1199 image/sec 16.6 remaining 0m

discrim\_loss 1.0364356

gen\_loss\_GAN 1.4095811

gen\_loss\_L1 0.056184083

progress epoch 40 step 1249 image/sec 16.6 remaining 0m

discrim\_loss 1.1460812

gen\_loss\_GAN 1.3750857

gen\_loss\_L1 0.0563888

recording summary

progress epoch 40 step 1299 image/sec 16.6 remaining 0m

discrim\_loss 1.1082424

gen\_loss\_GAN 1.3250171

gen\_loss\_L1 0.0560422

progress epoch 40 step 1350 image/sec 16.6 remaining 0m

discrim\_loss 1.0651922

gen\_loss\_GAN 1.3691102

gen\_loss\_L1 0.05609675

recording summary

progress epoch 40 step 1399 image/sec 16.6 remaining 0m

discrim\_loss 1.0401605

gen\_loss\_GAN 1.323406

gen\_loss\_L1 0.056069408

progress epoch 40 step 1449 image/sec 16.6 remaining 0m

discrim\_loss 1.079768

gen\_loss\_GAN 1.2724403

gen\_loss\_L1 0.055566642

recording summary

progress epoch 40 step 1499 image/sec 16.6 remaining 0m

discrim\_loss 1.0521649

gen\_loss\_GAN 1.2867869

gen\_loss\_L1 0.055301126

saving model