

GAN-MNIST

Owner: kaz-yos

[Clone Job \(/clone/20180119-205016-efb8\)](#)[Delete Job](#)

Job Directory

[/jobs/20180119-205016-efb8](#)

Disk Size

19.1 KB

Network

[network.py \(/files/20180119-205016-efb8/network.py\)](#)

Raw tensorflow output

[tensorflow_output.log \(/files/20180119-205016-efb8/tensorflow_output.log\)](#)

Visualizations

[Tensorboard \(http://localhost:6006/\)](#)

Dataset

MNIST_generic (/jobs/20180119-201641-3fec)

Done 08:16:45 PM

- DB backend: lmdb
- Analyze DB (Training Images)
 - Image Count - 60000
 - Image Dimensions - 28x28x1

Job Status Done

- Initialized at 08:50:16 PM (1 second)
- Running at 08:50:17 PM (12 minutes, 31 seconds)
- Done at 09:02:48 PM
(Total - 12 minutes, 32 seconds)

[Train Tensorflow Model Done ▾](#)

Hardware

Tesla K80 (#0)

Memory

67.4 MB / 11.2 GB (0.6%)

GPU Utilization

0%

Temperature

75 °C

Process #1100

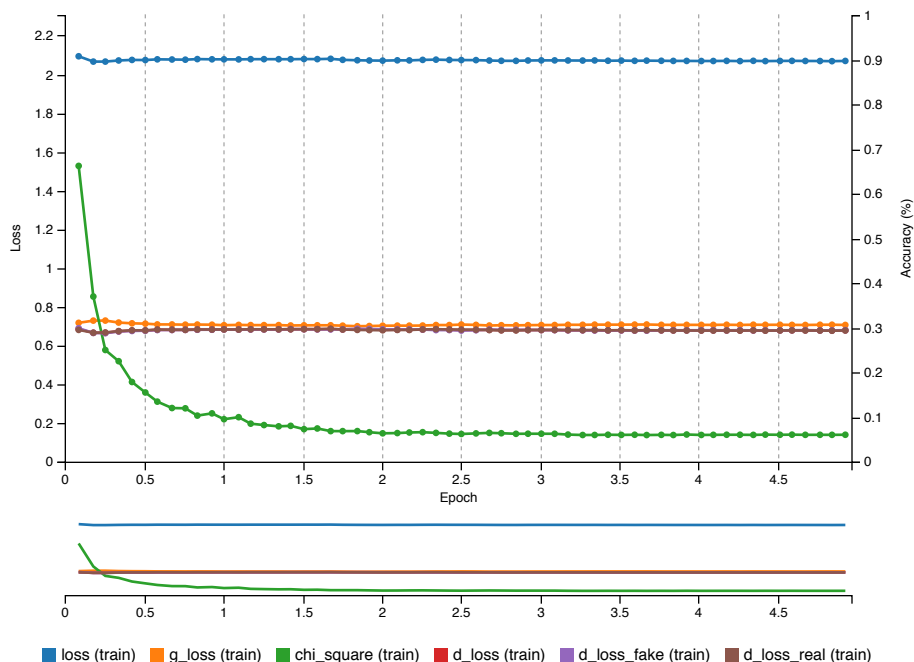
CPU Utilization

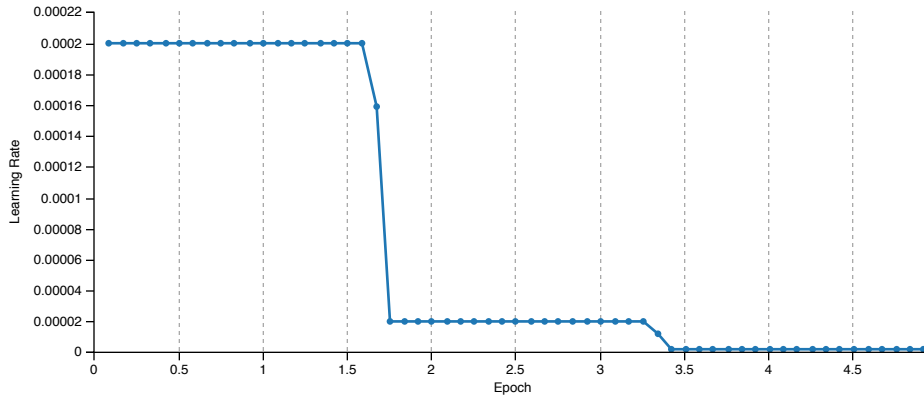
Related jobs

Generic Image Dataset

[MNIST_generic Done \(/jobs/20180119-201641-3fec\) ▾](#)

Notes

[None](#)[View Large \(/models/images/generic/large_graph?job_id=20180119-205016-efb8\)](#)



Trained Models

Select Model

Epoch #5

Download Model

Make Pretrained Model

Select Visualization Method

GAN

Visualization Options

Show the output of a GAN

Task ?

MNIST Encoder

Attributes vector file ?

Inference Options

☐ Do not resize input image(s) ?

Select Inference form

Default

☐ Show visualizations and statistics ?

Test

Test a single image

Image Path ?

Upload image

Browse...

☐ Show visualizations and statistics ?

Test One

Test a Database

LMDB path

Test a list of images

Upload Image List

Browse...

Accepts a list of filenames or urls (you can use your val.txt file)

Image folder (optional)

Relative paths in the text file will be prepended with this value before reading

Number of images use from the file

All

Leave blank to use all

Test Many ?

Specify path to LMDB database on server

Test DB