

# Motorist\_Inference\_LeNet

Owner: smruti

[Clone Job \(/clone/20180909-150106-90dc\)](#)[Delete Job](#)

## Job Directory

/opt/DIGITS/digits/jobs/20180909-150106-90dc

### Disk Size

27.9 MB

### Network (train/val)

train\_val.prototxt (/files/20180909-150106-90dc/train\_val.prototxt)

### Network (deploy)

deploy.prototxt (/files/20180909-150106-90dc/deploy.prototxt)

### Network (original)

original.prototxt (/files/20180909-150106-90dc/original.prototxt)

### Solver

solver.prototxt (/files/20180909-150106-90dc/solver.prototxt)

### Raw caffe output

caffe\_output.log (/files/20180909-150106-90dc/caffe\_output.log)

## Dataset

### Motorist\_Grayscale28x28 (/jobs/20180909-145617-d6ea)

Done 02:56:27 PM

### Image Size

28x28

### Image Type

GRAYSCALE

### DB backend

lmdb

### Create DB (train)

4396 images

### Create DB (val)

1465 images

### Create DB (test)

80 images

## Job Status Done

- Initialized at 03:01:06 PM (1 second)
- Running at 03:01:07 PM (11 seconds)
- Done at 03:01:18 PM  
(Total - 12 seconds)

[Train Caffe Model Done ▾](#)

## Related jobs

### Image Classification Dataset

Motorist\_Grayscale28x28 Done (/jobs/20180909-145617-d6ea) ▾

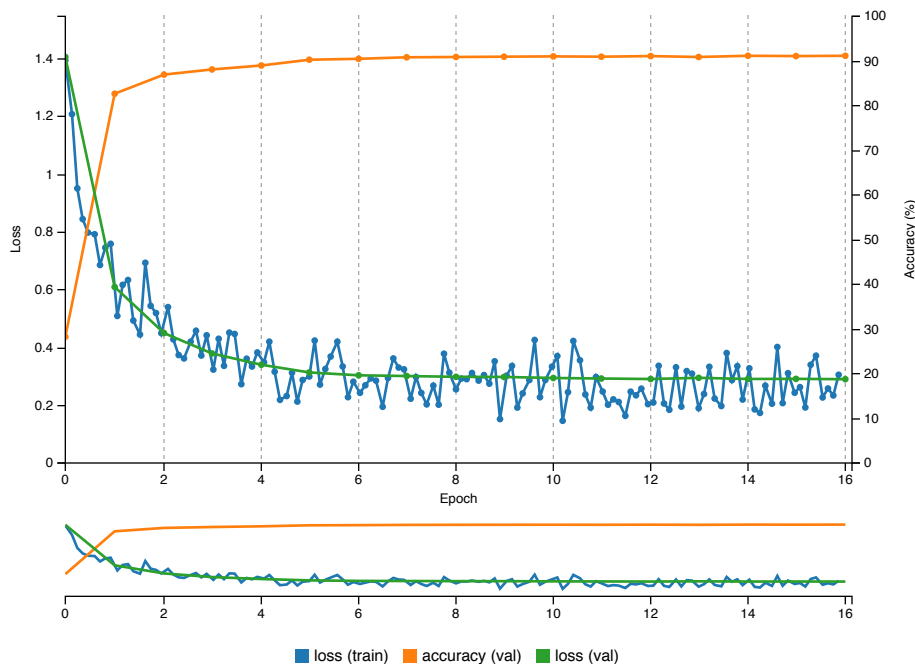
### Image Classification Model

Motorist\_Inference\_LeNet\_ReTrain Done (/jobs/20180909-150241-a8f9) ▾

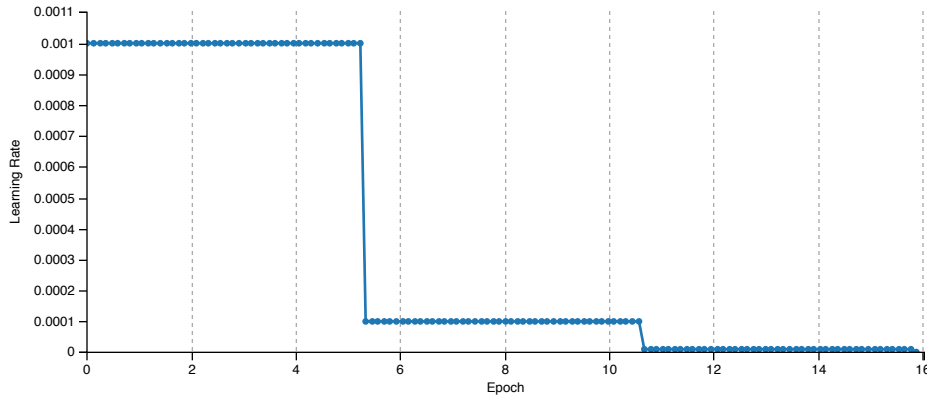
Motorist\_Inference\_LeNet\_Adam001 Done (/jobs/20180909-150739-02d3) ▾

## Notes

None



[View Large \(/models/images/classification/large\\_graph?job\\_id=20180909-150106-90dc\)](#)



## Trained Models

Select Model

Epoch #16

Download Model

Make Pretrained Model

Publish to inference server

## Test a single image

Image Path ?

Upload image

Browse...

☐ Show visualizations and statistics ?

Classify One

## 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

Classify Many ?

Number of images to show per category

9

Top N Predictions per Category ?