Recognize images in Cifar-10 using ConvNet

Group Members

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Architecture
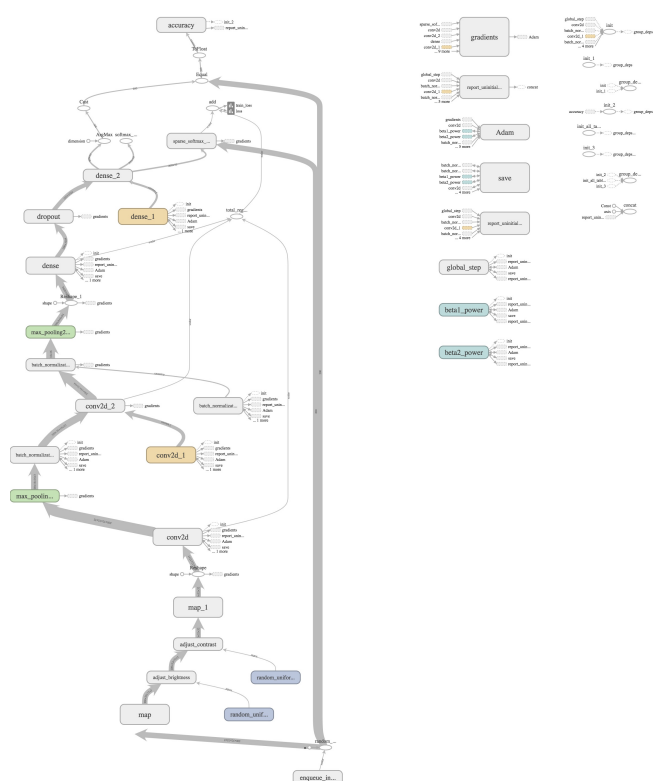
Training Accuracy

0.85

Test Accuracy

0.77

Duration of Training

36000 Tensorflow Steps(batch size is 200)

Size of Training Data

36000 images(80% of the training data) with randomly distortion for each image

Total Training Loss

Not recorded yet

Training Accuracy

Not recorded yet

Histogram of Weight Gradient

Conv Layer

Not recorded, sorry.

Last Full-Connected Layer

Not recorded, sorry.