

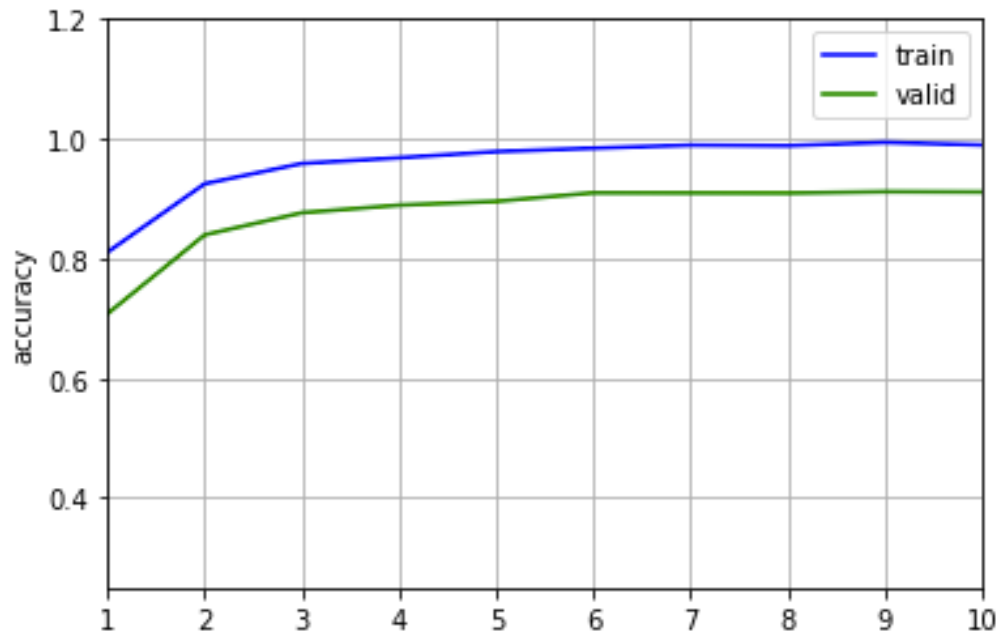
initial accuracy after copying code from Lenet to Traffic Signs

EPOCH 1 ...

Validation Accuracy = 0.708

EPOCH 10 ...

Validation Accuracy = 0.911



added normalization after the convolution layers

EPOCH 1 ...

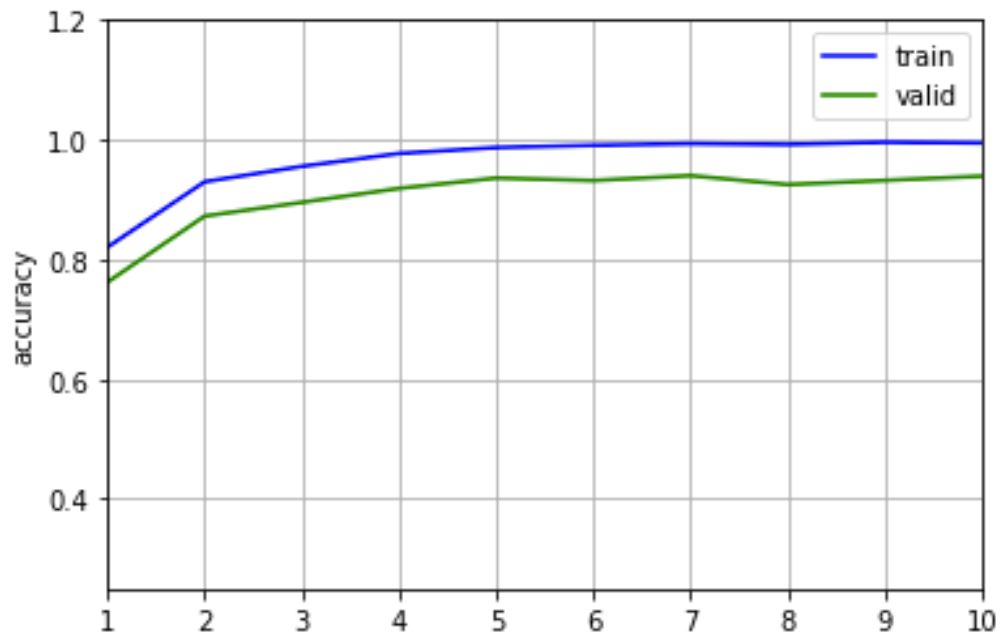
Validation Accuracy = 0.762

Training Accuracy = 0.821

EPOCH 10 ...

Validation Accuracy = 0.939

Training Accuracy = 0.995



added dropouts to the fully connected layers

EPOCH 1 ...

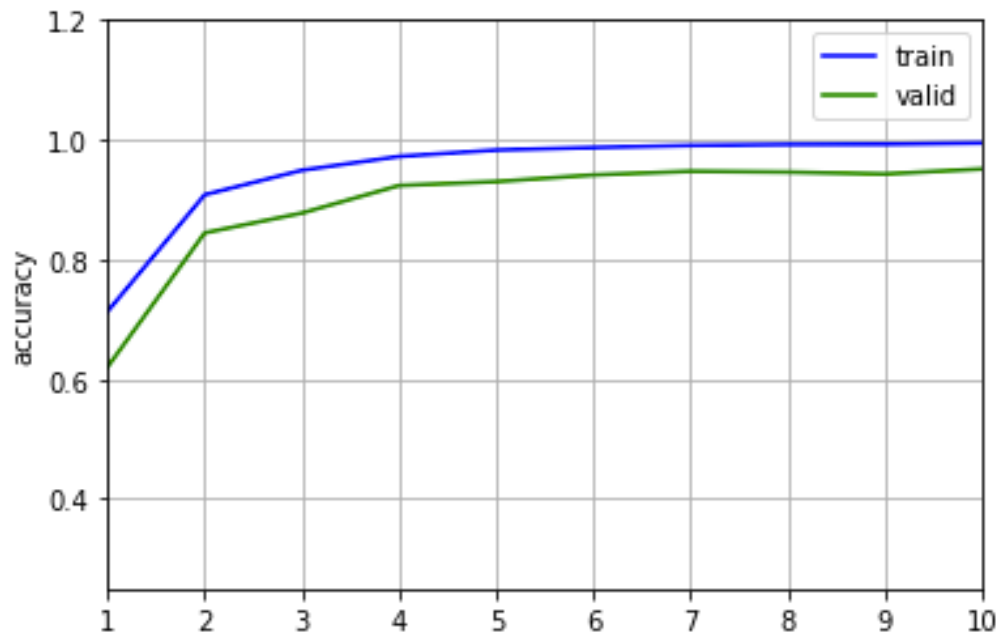
Validation Accuracy = 0.620

Training Accuracy = 0.713

EPOCH 10 ...

Validation Accuracy = 0.951

Training Accuracy = 0.995



internet recovered road signs

https://en.wikipedia.org/wiki/Road_signs_in_Germany