Size of:

- Training-set: 25751

- Test-set: 15511

- Validation-set: 3000

Iter: 100, Train-Batch Accuracy: 49.000%, Validation Acc: 46.500% \*

Iter: 200, Train-Batch Accuracy: 59.600%, Validation Acc: 56.100% \*

Iter: 300, Train-Batch Accuracy: 81.600%, Validation Acc: 81.367% \*

Iter: 400, Train-Batch Accuracy: 94.000%, Validation Acc: 91.667% \*

Iter: 500, Train-Batch Accuracy: 98.000%, Validation Acc: 95.967% \*

Iter: 600, Train-Batch Accuracy: 96.400%, Validation Acc: 96.767% \*

Iter: 700, Train-Batch Accuracy: 98.400%, Validation Acc: 97.300% \*

Iter: 800, Train-Batch Accuracy: 98.600%, Validation Acc: 98.833% \*

Iter: 900, Train-Batch Accuracy: 99.400%, Validation Acc: 99.400% \*

Iter: 1000, Train-Batch Accuracy: 99.800%, Validation Acc: 99.900% \*

Iter: 1100, Train-Batch Accuracy: 99.800%, Validation Acc: 99.700%

Iter: 1200, Train-Batch Accuracy: 99.800%, Validation Acc: 99.967% \*

Iter: 1300, Train-Batch Accuracy: 53.800%, Validation Acc: 54.567%

Iter: 1400, Train-Batch Accuracy: 95.000%, Validation Acc: 94.033%

Iter: 1500, Train-Batch Accuracy: 98.400%, Validation Acc: 98.267%

Iter: 1600, Train-Batch Accuracy: 98.600%, Validation Acc: 99.133%

Iter: 1700, Train-Batch Accuracy: 99.800%, Validation Acc: 99.967%

Iter: 1800, Train-Batch Accuracy: 100.000%, Validation Acc: 100.000% \*

Iter: 1900, Train-Batch Accuracy: 100.000%, Validation Acc: 99.933%

Iter: 2000, Train-Batch Accuracy: 100.000%, Validation Acc: 100.000%

Iter: 2100, Train-Batch Accuracy: 100.000%, Validation Acc: 100.000%

Iter: 2200, Train-Batch Accuracy: 100.000%, Validation Acc: 100.000%

Iter: 2300, Train-Batch Accuracy: 100.000%, Validation Acc: 100.000%

Iter: 2400, Train-Batch Accuracy: 100.000%, Validation Acc: 100.000%

Iter: 2500, Train-Batch Accuracy: 100.000%, Validation Acc: 100.000%

Iter: 2600, Train-Batch Accuracy: 100.000%, Validation Acc: 99.967%

Iter: 2700, Train-Batch Accuracy: 99.800%, Validation Acc: 99.800%

Iter: 2800, Train-Batch Accuracy: 100.000%, Validation Acc: 100.000%

No improvement found in a while, stopping optimization.

Time usage: 0:02:39

Accuracy on Test-Set: 94.3% (14625 / 15511)

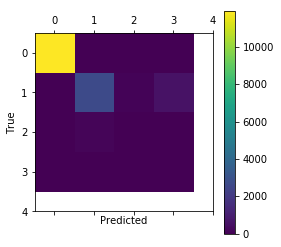
Confusion Matrix:

[[11932 0 0 0]

[ 29 2693 117 584]

[ 0 156 0 0]

[ 0 0 0 0]]



INFO:tensorflow:Restoring parameters from C:/Users/User/switchdrive/HSLU\_6\_Semester/BAT/projects/tensorflow\_personendetektor/tmp/model\_2018-05-05\_21-51-54.ckpt

Accuracy on Test-Set: 97.3% (15088 / 15511)

Confusion Matrix:

[[11869 63 0 0]

[ 99 3219 0 105]

[ 0 48 0 108]

[ 0 0 0 0]]