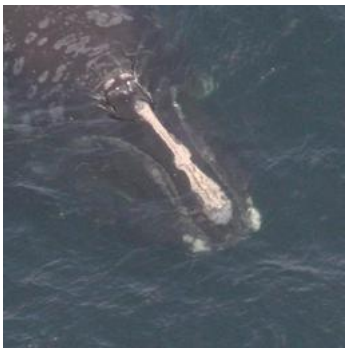
Classify One Image

Owner: classification

Clone Job | Delete Job

model_face Image Classification Model



Predictions

face	**100.0%**
not face	**0.0%**

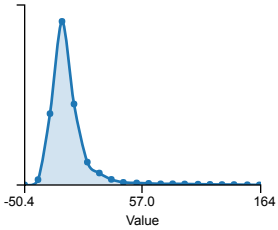
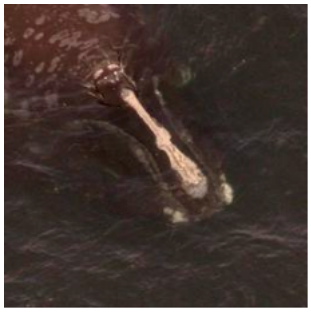
Job Status Done

- Initialized at 10:53:31 AM (1 second)
- Running at 10:53:32 AM (11 seconds)
- Done at 10:53:43 AM
  (Total - 12 seconds)

Infer Model Done

Notes

None

Description	Statistics	Visualization
data Activation	**Data shape:** [3 227 227] **Mean:** -6.95329 **Std deviation:** 19.7444 	

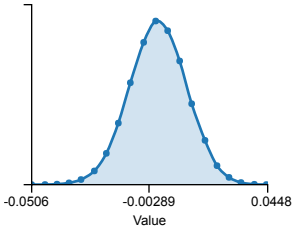
conv1

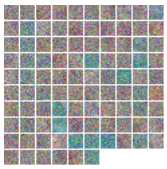
Weights

(Convolution layer)

34,944 learned parameters

Data shape: [96 3 11 11]
Mean: 0.000518412
Std deviation: 0.0110194

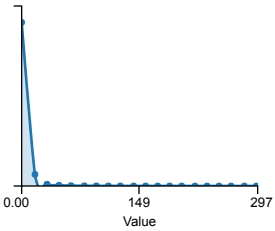


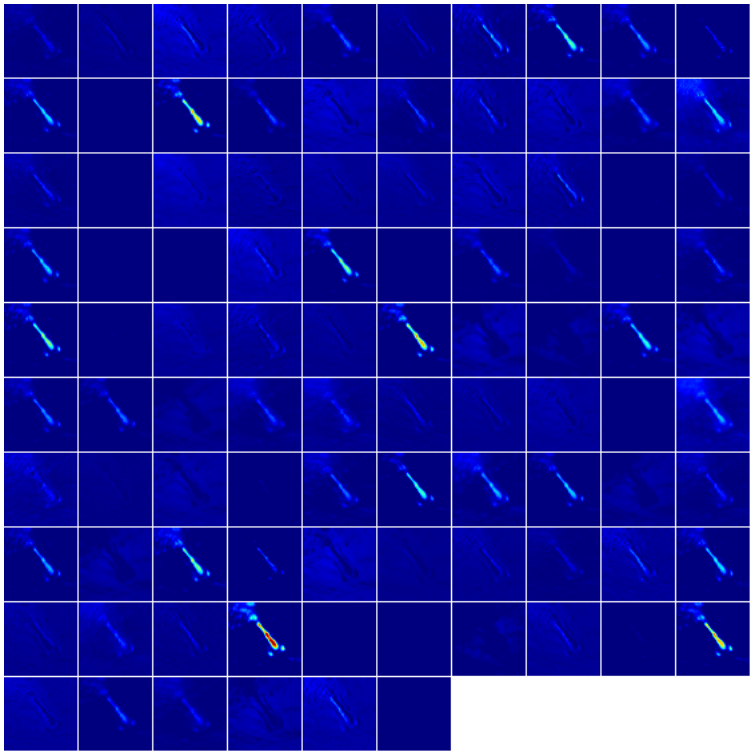


conv1

Activation

Data shape: [96 55 55]
Mean: 5.43528
Std deviation: 10.4123

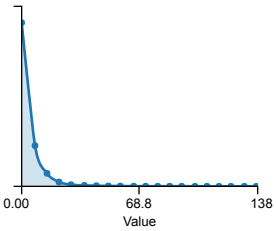


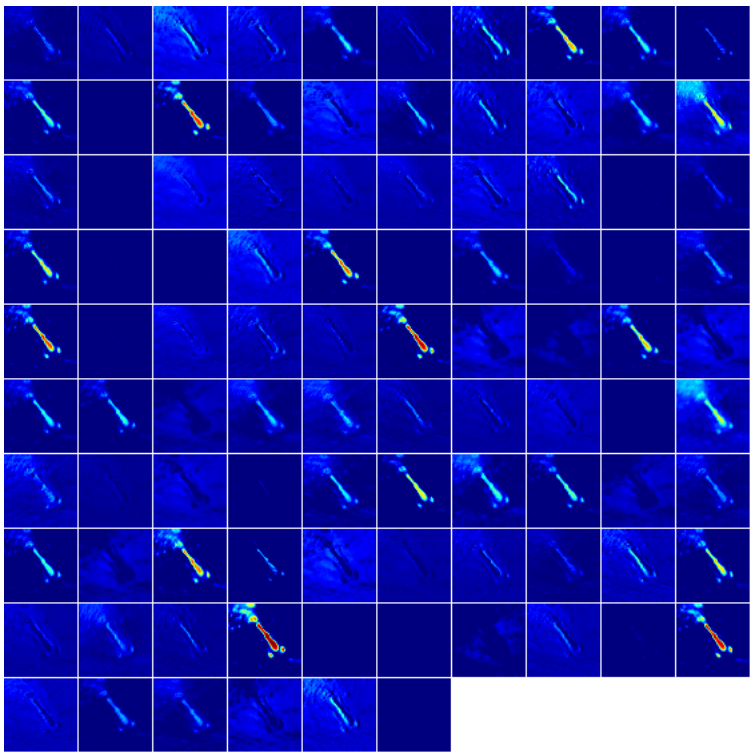


norm1

Activation

Data shape: [96 55 55]
Mean: 5.22773
Std deviation: 8.84886

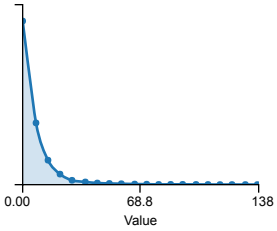


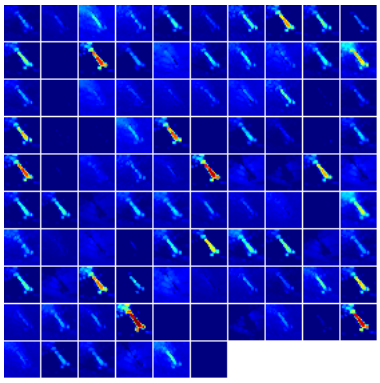


pool1

Activation

Data shape: [96 27 27]
Mean: 8.06109
Std deviation: 12.54



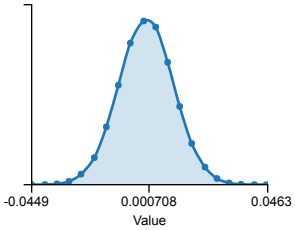


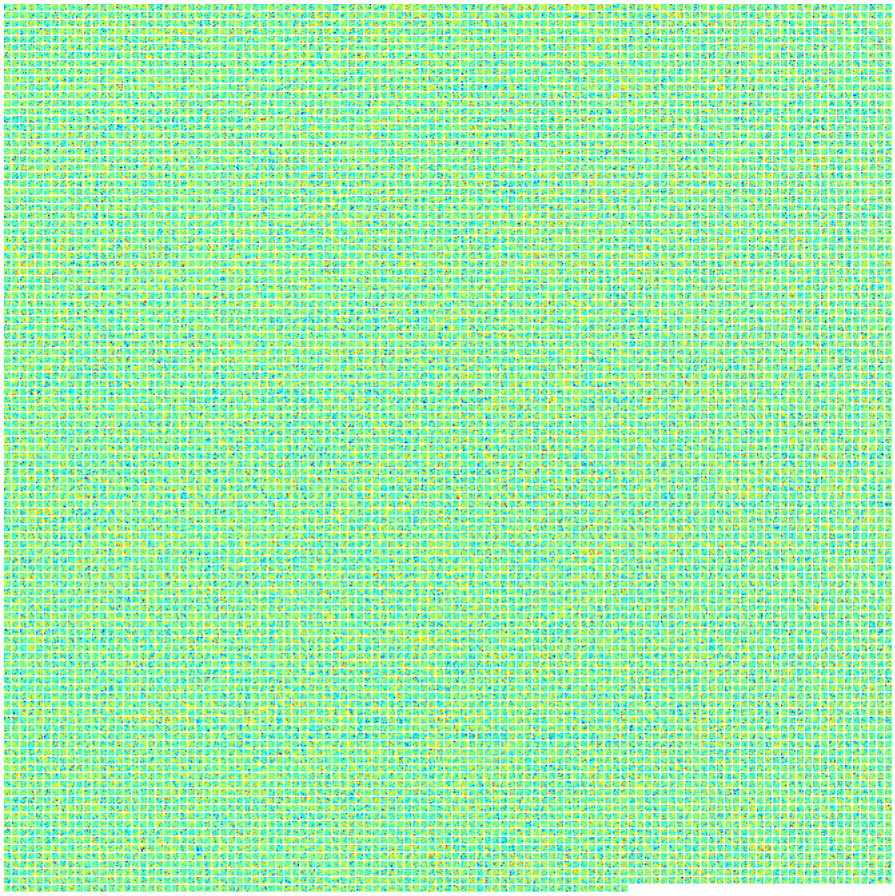
conv2

Weights
(Convolution layer)

307,456 learned parameters

Data shape: [256 48 5 5]
Mean: -0.000379211
Std deviation: 0.0101046

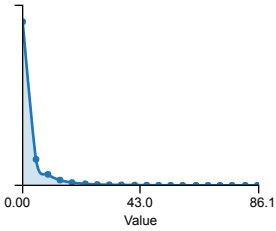


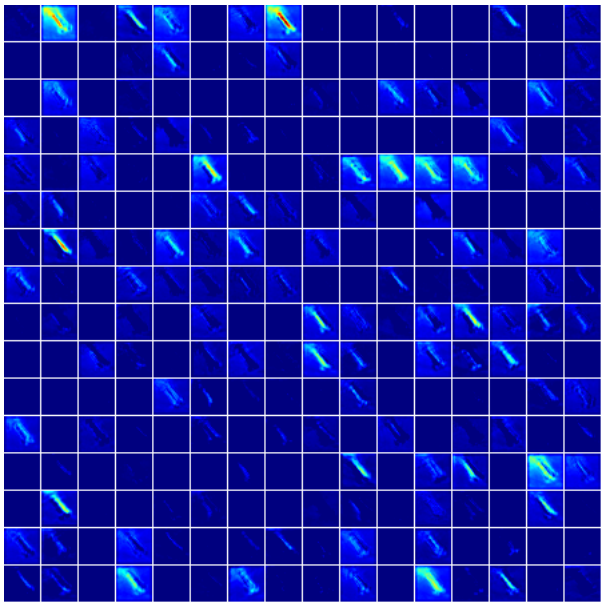


conv2

Activation

Data shape: [256 27 27]
Mean: 2.89192
Std deviation: 5.81278

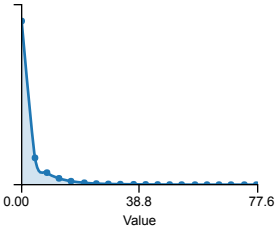


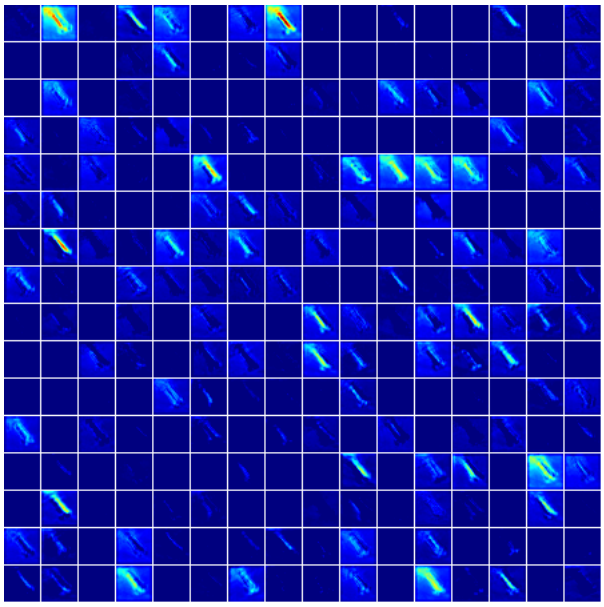


norm2

Activation

Data shape: [256 27 27]
Mean: 2.86433
Std deviation: 5.68912

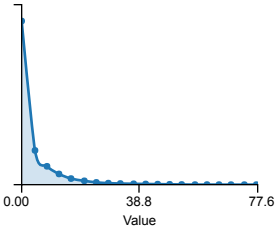


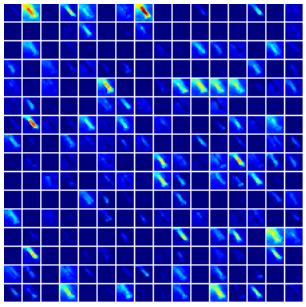


pool2

Activation

Data shape: [256 13 13]
Mean: 4.25087
Std deviation: 7.51931





conv3

Weights

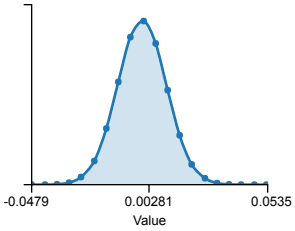
(Convolution layer)

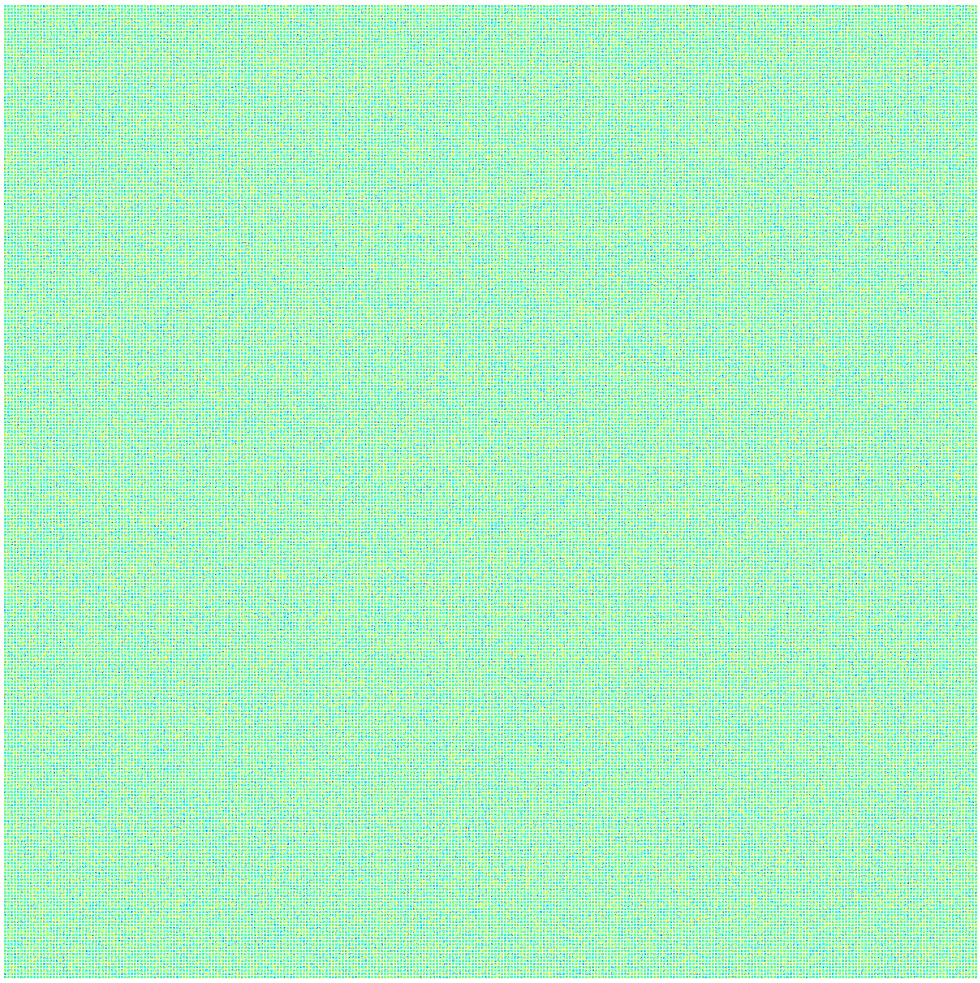
885,120 learned parameters

Data shape: [384 256 3 3]

Mean: -0.000133382

Std deviation: 0.010001





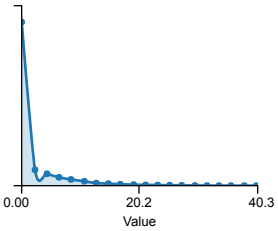
conv3

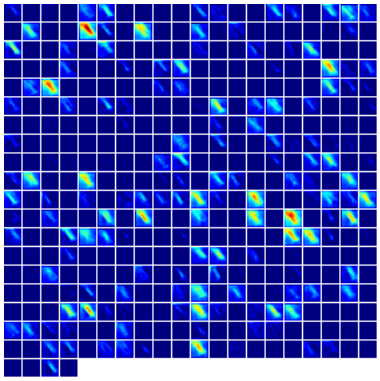
Activation

Data shape: [384 13 13]

Mean: 2.10977

Std deviation: 4.41276





conv4

Weights

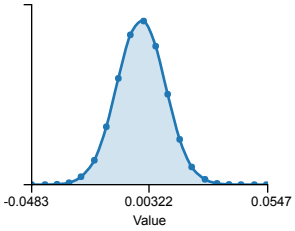
(Convolution layer)

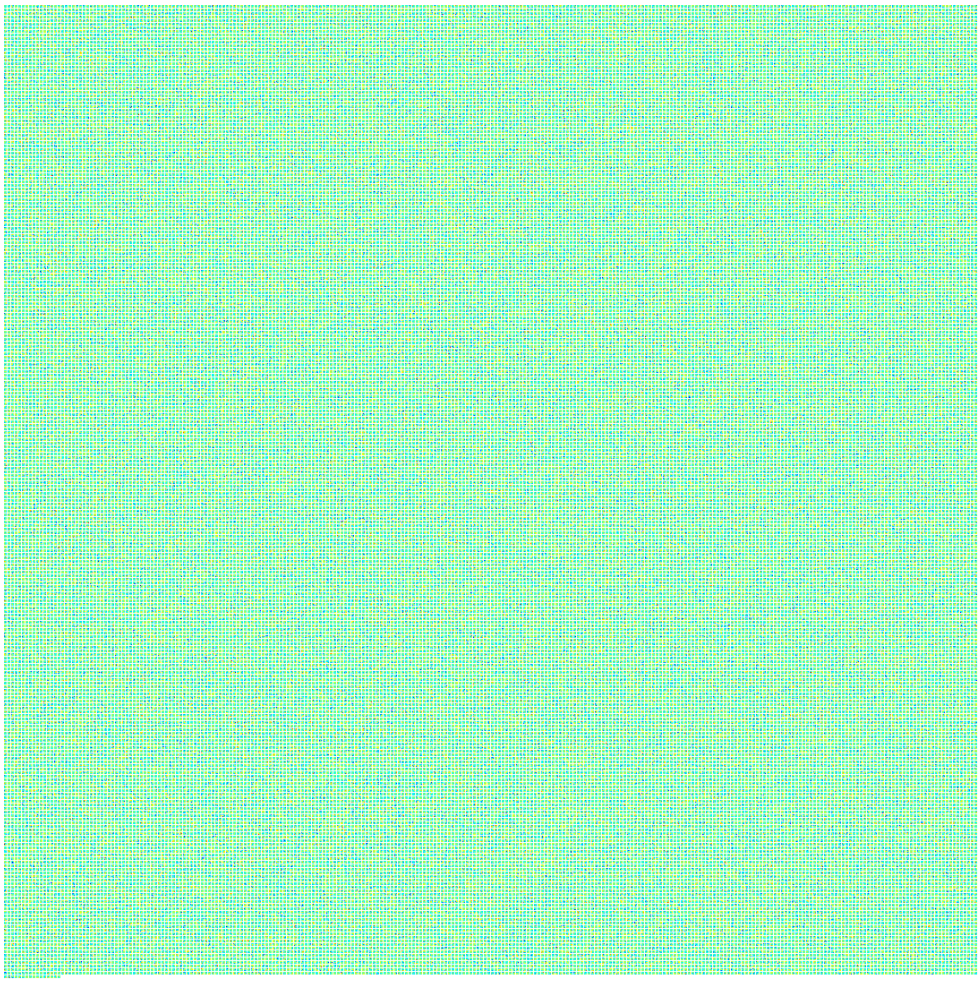
663,936 learned parameters

Data shape: [384 192 3 3]

Mean: -0.000153921

Std deviation: 0.010024





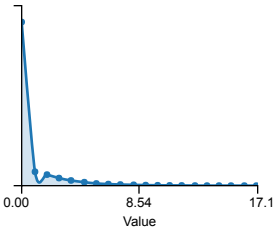
conv4

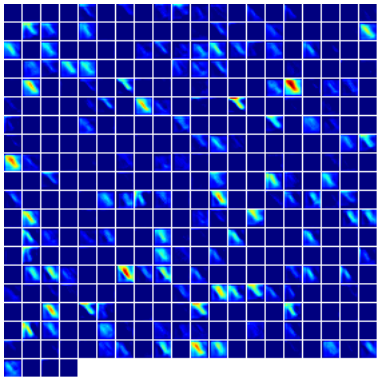
Activation

Data shape: [384 13 13]

Mean: 0.770611

Std deviation: 1.71676





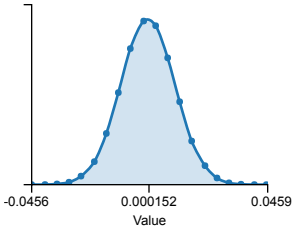
conv5

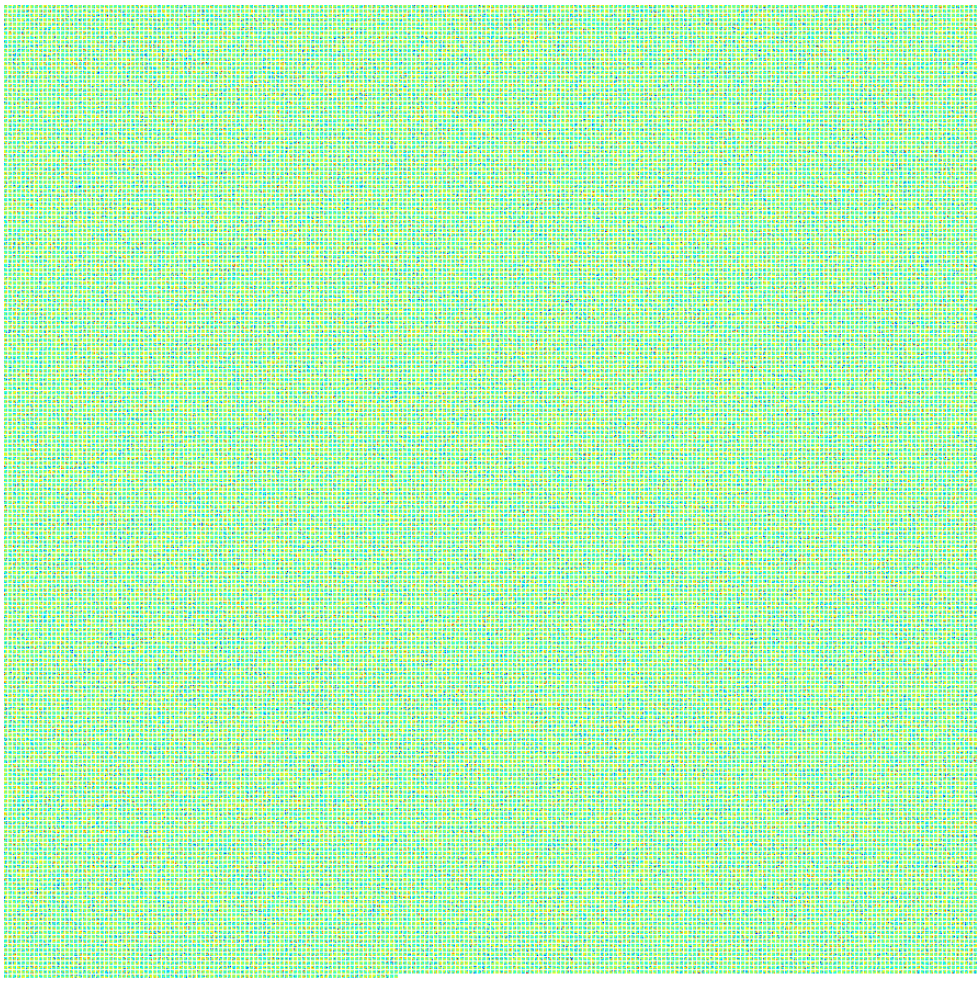
Weights

(Convolution layer)

442,624 learned parameters

Data shape: [256 192 3 3]
Mean: -0.000347848
Std deviation: 0.0100378

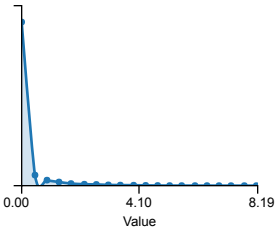


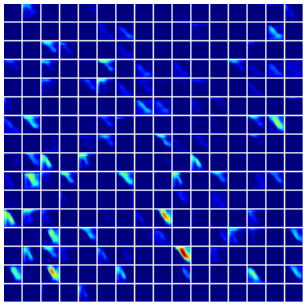


conv5

Activation

Data shape: [256 13 13]
Mean: 0.215992
Std deviation: 0.629722

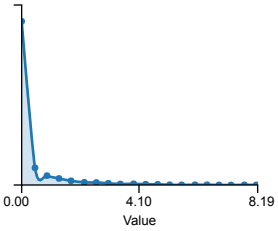


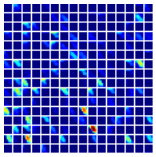


pool5

Activation

Data shape: [256 6 6]
Mean: 0.376848
Std deviation: 0.871238



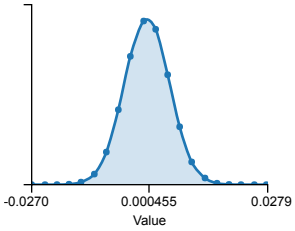


fc6

Weights
(InnerProduct layer)

37,752,832 learned parameters

Data shape: [4096 9216]
Mean: -2.59469e-05
Std deviation: 0.00476433

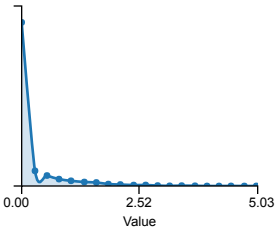


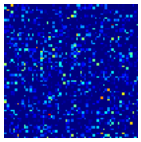
Not shown

fc6

Activation

Data shape: [4096]
Mean: 0.24975
Std deviation: 0.536738



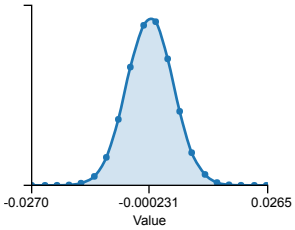


fc7

Weights
(InnerProduct layer)

16,781,312 learned parameters

Data shape: [4096 4096]
Mean: -1.56338e-05
Std deviation: 0.00492184

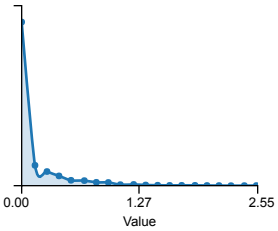


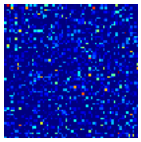
Not shown

fc7

Activation

Data shape: [4096]
Mean: 0.145857
Std deviation: 0.286258



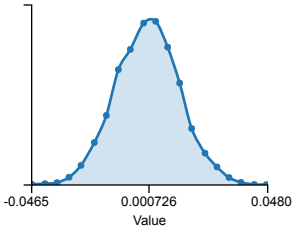


fc8

Weights
(InnerProduct layer)

8,194 learned parameters

Data shape: [2 4096]
Mean: 0.000108448
Std deviation: 0.0123064

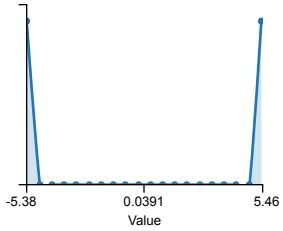


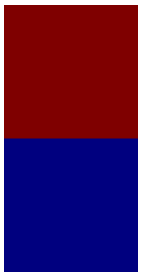
Not shown

fc8

Activation

Data shape: [2]
Mean: 0.0390522
Std deviation: 5.41863

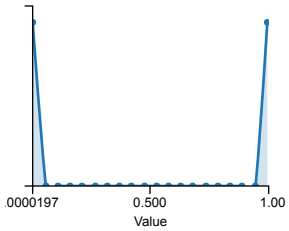




softmax

Activation

Data shape: [2]
Mean: 0.5
Std deviation: 0.49998



Totals

Total learned parameters:
56,876,418