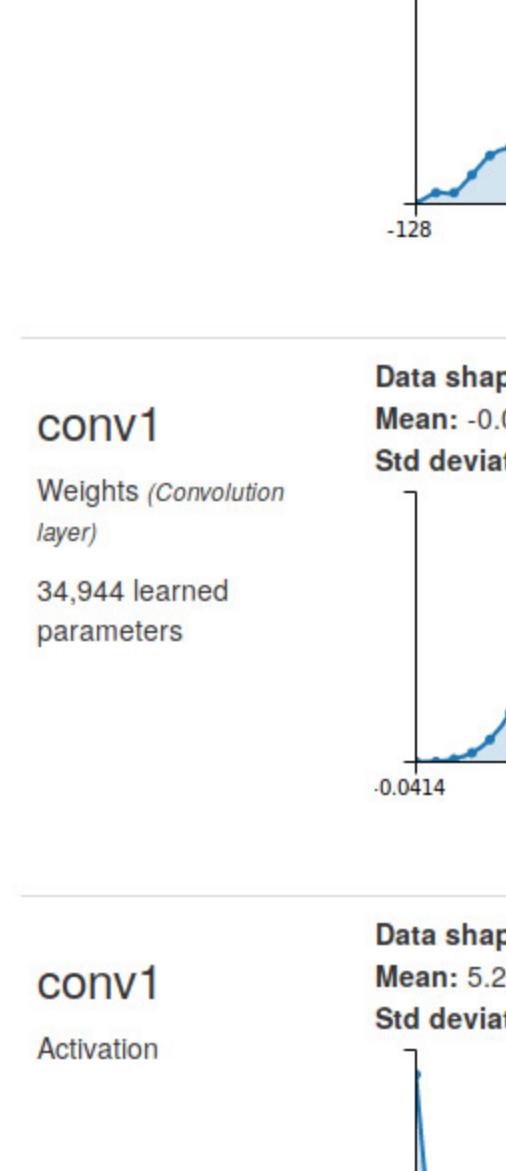


## Classify One Image

Owner: kiran

Clone Job Delete Job

## UsingLuiDb Image Classification Model



## Predictions

dogs	74.27%
cats	25.73%

## Job Status Done

- Initialized at 08:58:20 AM (1 second)
- Running at 08:58:21 AM (6 seconds)
- Done at 08:58:28 AM (Total - 7 seconds)

Infer Model Done

## Notes

None

Description	Statistics	Visualization
data Activation	Data shape: [3 227 227] Mean: 21.4227 Std deviation: 48.3733	
conv1 Weights (Convolution layer) 34,944 learned parameters	Data shape: [96 3 11 11] Mean: -0.000107226 Std deviation: 0.0102517	
conv1 Activation	Data shape: [96 55 11 11] Mean: 5.25418 Std deviation: 10.5367	
norm1 Activation	Data shape: [96 256 55 55] Mean: 5.08062 Std deviation: 9.86603	
pool1 Activation	Data shape: [96 27 27] Mean: 10.5727 Std deviation: 12.6598	
conv2 Weights (Convolution layer) 307,456 learned parameters	Data shape: [256 48 5 5] Mean: -7.594866e-05 Std deviation: 0.0010014	
conv2 Activation	Data shape: [256 27 27] Mean: 1.61581 Std deviation: 3.15688	
norm2 Activation	Data shape: [256 27 27] Mean: 1.61218 Std deviation: 3.14418	
pool2 Activation	Data shape: [256 13 13] Mean: 3.50063 Std deviation: 4.50402	
conv3 Weights (Convolution layer) 885,120 learned parameters	Data shape: [384 256 3 3] Mean: -4.93697e-05 Std deviation: 0.0100029	
conv3 Activation	Data shape: [384 13 13] Mean: 1.01096 Std deviation: 1.86964	
conv4 Weights (Convolution layer) 663,936 learned parameters	Data shape: [384 192 3 3] Mean: 3.60657e-05 Std deviation: 0.00999779	
conv4 Activation	Data shape: [384 13 13] Mean: 0.383661 Std deviation: 0.641892	
conv5 Weights (Convolution layer) 442,624 learned parameters	Data shape: [256 192 3 3] Mean: 0.000180659 Std deviation: 0.0099973	
conv5 Activation	Data shape: [256 13 13] Mean: 0.0916859 Std deviation: 0.173591	
pool5 Activation	Data shape: [256 6 6] Mean: 0.183429 Std deviation: 0.244943	
fc6 Weights (InnerProduct layer) 37,752,832 learned parameters	Data shape: [4096 9216] Mean: -1.5292e-05 Std deviation: 0.00499552	
fc6 Activation	Data shape: [4096] Mean: 0.102615 Std deviation: 0.31399	
fc7 Weights (InnerProduct layer) 16,781,312 learned parameters	Data shape: [4096 4096] Mean: 2.47418e-05 Std deviation: 0.00499721	
fc7 Activation	Data shape: [4096] Mean: 0.0840102 Std deviation: 0.6546925	
fc8 Weights (InnerProduct layer) 8,194 learned parameters	Data shape: [4096] Mean: -0.000320784 Std deviation: 0.0104738	
fc8 Activation	Data shape: [2] Mean: 0.0738365 Std deviation: 0.530101	
softmax Activation	Data shape: [2] Mean: 0.5 Std deviation: 0.242729	

Totals

Total learned parameters:

56,876,418