aime1s-iMac:rude-carnie aime1$ python guess.py --class\_type age --model\_type inception --model\_dir 22801/ --filename ../darkflow/nba\_players/iverson.png\_people/person\_1\_at\_x1\_182\_y1\_159\_x2\_490\_y2\_680.png\_faces/face\_0\_at\_x1\_91\_y1\_33\_x2\_158\_y2\_100.png

/Users/aime1/anaconda3/lib/python3.6/site-packages/h5py/\_\_init\_\_.py:34: FutureWarning: Conversion of the second argument of issubdtype from `float` to `np.floating` is deprecated. In future, it will be treated as `np.float64 == np.dtype(float).type`.

  from .\_conv import register\_converters as \_register\_converters

2019-02-25 18:08:07.926663: I tensorflow/core/platform/cpu\_feature\_guard.cc:141] Your CPU supports instructions that this TensorFlow binary was not compiled to use: AVX2 FMA

Executing on /cpu:0

selected (fine-tuning) inception model

22801/checkpoint-14999

['../darkflow/nba\_players/iverson.png\_people/person\_1\_at\_x1\_182\_y1\_159\_x2\_490\_y2\_680.png\_faces/face\_0\_at\_x1\_91\_y1\_33\_x2\_158\_y2\_100.png']

Running file ../darkflow/nba\_players/iverson.png\_people/person\_1\_at\_x1\_182\_y1\_159\_x2\_490\_y2\_680.png\_faces/face\_0\_at\_x1\_91\_y1\_33\_x2\_158\_y2\_100.png

WARNING:tensorflow:From /Users/aime1/Others/SCPD/cs230/finalproject/rude-carnie/utils.py:133: FastGFile.\_\_init\_\_ (from tensorflow.python.platform.gfile) is deprecated and will be removed in a future version.

Instructions for updating:

Use tf.gfile.GFile.

Converting PNG to JPEG for ../darkflow/nba\_players/iverson.png\_people/person\_1\_at\_x1\_182\_y1\_159\_x2\_490\_y2\_680.png\_faces/face\_0\_at\_x1\_91\_y1\_33\_x2\_158\_y2\_100.png

Running multi-cropped image

Guess @ 1 (25, 32), prob = 0.92

Guess @ 2 (38, 43), prob = 0.04

aime1s-iMac:rude-carnie aime1$

aime1s-iMac:rude-carnie aime1$

aime1s-iMac:rude-carnie aime1$

aime1s-iMac:rude-carnie aime1$

aime1s-iMac:rude-carnie aime1$

aime1s-iMac:rude-carnie aime1$

aime1s-iMac:rude-carnie aime1$ python guess.py --class\_type gender --model\_type inception --model\_dir 21936/ --filename ../darkflow/nba\_players/iverson.png\_people/person\_1\_at\_x1\_182\_y1\_159\_x2\_490\_y2\_680.png\_faces/face\_0\_at\_x1\_91\_y1\_33\_x2\_158\_y2\_100.png

/Users/aime1/anaconda3/lib/python3.6/site-packages/h5py/\_\_init\_\_.py:34: FutureWarning: Conversion of the second argument of issubdtype from `float` to `np.floating` is deprecated. In future, it will be treated as `np.float64 == np.dtype(float).type`.

  from .\_conv import register\_converters as \_register\_converters

2019-02-25 18:09:56.620189: I tensorflow/core/platform/cpu\_feature\_guard.cc:141] Your CPU supports instructions that this TensorFlow binary was not compiled to use: AVX2 FMA

Executing on /cpu:0

selected (fine-tuning) inception model

21936/checkpoint-14999

['../darkflow/nba\_players/iverson.png\_people/person\_1\_at\_x1\_182\_y1\_159\_x2\_490\_y2\_680.png\_faces/face\_0\_at\_x1\_91\_y1\_33\_x2\_158\_y2\_100.png']

Running file ../darkflow/nba\_players/iverson.png\_people/person\_1\_at\_x1\_182\_y1\_159\_x2\_490\_y2\_680.png\_faces/face\_0\_at\_x1\_91\_y1\_33\_x2\_158\_y2\_100.png

WARNING:tensorflow:From /Users/aime1/Others/SCPD/cs230/finalproject/rude-carnie/utils.py:133: FastGFile.\_\_init\_\_ (from tensorflow.python.platform.gfile) is deprecated and will be removed in a future version.

Instructions for updating:

Use tf.gfile.GFile.

Converting PNG to JPEG for ../darkflow/nba\_players/iverson.png\_people/person\_1\_at\_x1\_182\_y1\_159\_x2\_490\_y2\_680.png\_faces/face\_0\_at\_x1\_91\_y1\_33\_x2\_158\_y2\_100.png

Running multi-cropped image

Guess @ 1 M, prob = 1.00

aime1s-iMac:rude-carnie aime1$

aime1s-iMac:rude-carnie aime1$

aime1s-iMac:rude-carnie aime1$

aime1s-iMac:rude-carnie aime1$ python guess.py --class\_type age --model\_type inception --model\_dir 22801/ --filename ../darkflow/nba\_players/iverson.png\_people/person\_1\_at\_x1\_182\_y1\_159\_x2\_490\_y2\_680.png

/Users/aime1/anaconda3/lib/python3.6/site-packages/h5py/\_\_init\_\_.py:34: FutureWarning: Conversion of the second argument of issubdtype from `float` to `np.floating` is deprecated. In future, it will be treated as `np.float64 == np.dtype(float).type`.

  from .\_conv import register\_converters as \_register\_converters

2019-02-25 18:11:15.584419: I tensorflow/core/platform/cpu\_feature\_guard.cc:141] Your CPU supports instructions that this TensorFlow binary was not compiled to use: AVX2 FMA

Executing on /cpu:0

selected (fine-tuning) inception model

22801/checkpoint-14999

['../darkflow/nba\_players/iverson.png\_people/person\_1\_at\_x1\_182\_y1\_159\_x2\_490\_y2\_680.png']

Running file ../darkflow/nba\_players/iverson.png\_people/person\_1\_at\_x1\_182\_y1\_159\_x2\_490\_y2\_680.png

WARNING:tensorflow:From /Users/aime1/Others/SCPD/cs230/finalproject/rude-carnie/utils.py:133: FastGFile.\_\_init\_\_ (from tensorflow.python.platform.gfile) is deprecated and will be removed in a future version.

Instructions for updating:

Use tf.gfile.GFile.

Converting PNG to JPEG for ../darkflow/nba\_players/iverson.png\_people/person\_1\_at\_x1\_182\_y1\_159\_x2\_490\_y2\_680.png

Running multi-cropped image

Guess @ 1 (25, 32), prob = 0.44

Guess @ 2 (38, 43), prob = 0.36

aime1s-iMac:rude-carnie aime1$ python guess.py --class\_type gender --model\_type inception --model\_dir 21936/ --filename ../darkflow/nba\_players/iverson.png\_people/person\_1\_at\_x1\_182\_y1\_159\_x2\_490\_y2\_680.png

/Users/aime1/anaconda3/lib/python3.6/site-packages/h5py/\_\_init\_\_.py:34: FutureWarning: Conversion of the second argument of issubdtype from `float` to `np.floating` is deprecated. In future, it will be treated as `np.float64 == np.dtype(float).type`.

  from .\_conv import register\_converters as \_register\_converters

2019-02-25 18:12:25.466556: I tensorflow/core/platform/cpu\_feature\_guard.cc:141] Your CPU supports instructions that this TensorFlow binary was not compiled to use: AVX2 FMA

Executing on /cpu:0

selected (fine-tuning) inception model

21936/checkpoint-14999

['../darkflow/nba\_players/iverson.png\_people/person\_1\_at\_x1\_182\_y1\_159\_x2\_490\_y2\_680.png']

Running file ../darkflow/nba\_players/iverson.png\_people/person\_1\_at\_x1\_182\_y1\_159\_x2\_490\_y2\_680.png

WARNING:tensorflow:From /Users/aime1/Others/SCPD/cs230/finalproject/rude-carnie/utils.py:133: FastGFile.\_\_init\_\_ (from tensorflow.python.platform.gfile) is deprecated and will be removed in a future version.

Instructions for updating:

Use tf.gfile.GFile.

Converting PNG to JPEG for ../darkflow/nba\_players/iverson.png\_people/person\_1\_at\_x1\_182\_y1\_159\_x2\_490\_y2\_680.png

Running multi-cropped image

Guess @ 1 M, prob = 1.00

aime1s-iMac:rude-carnie aime1$