In [2]: runfile('C:/Users/Lenovo/Desktop/Prediction_Simchi_Yazdani.py', wdir='C:/Users/ Lenovo/Desktop')

Using TensorFlow backend.

WARNING:tensorflow:From C:\Anaconda\lib\site-packages\keras\backend\tensorflow_backend.py: 517: The name tf.placeholder is deprecated. Please use tf.compat.v1.placeholder instead.

WARNING:tensorflow:From C:\Anaconda\lib\site-packages\keras\backend\tensorflow_backend.py: 74: The name tf.get_default_graph is deprecated. Please use tf.compat.v1.get_default_graph instead.

WARNING:tensorflow:From C:\Anaconda\lib\site-packages\keras\backend\tensorflow_backend.py: 4138: The name tf.random_uniform is deprecated. Please use tf.random.uniform instead.

WARNING:tensorflow:From C:\Anaconda\lib\site-packages\keras\backend\tensorflow_backend.py: 133: The name tf.placeholder_with_default is deprecated. Please use tf.compat.v1.placeholder with default instead.

WARNING:tensorflow:From C:\Anaconda\lib\site-packages\keras\backend\tensorflow_backend.py: 3445: calling dropout (from tensorflow.python.ops.nn_ops) with keep_prob is deprecated and will be removed in a future version.

Instructions for updating:

Please use `rate` instead of `keep_prob`. Rate should be set to `rate = 1 - keep_prob`. WARNING:tensorflow:From C:\Anaconda\lib\site-packages\keras\backend\tensorflow_backend.py: 2974: where (from tensorflow.python.ops.array_ops) is deprecated and will be removed in a future version.

Instructions for updating:

Use tf.where in 2.0, which has the same broadcast rule as np.where WARNING:tensorflow:From C:\Anaconda\lib\site-packages\keras\backend\tensorflow_backend.py: 174: The name tf.get_default_session is deprecated. Please use tf.compat.v1.get_default_session instead.

WARNING:tensorflow:From C:\Anaconda\lib\site-packages\keras\backend\tensorflow_backend.py: 181: The name tf.ConfigProto is deprecated. Please use tf.compat.v1.ConfigProto instead.

WARNING:tensorflow:From C:\Anaconda\lib\site-packages\keras\backend\tensorflow_backend.py: 186: The name tf.Session is deprecated. Please use tf.compat.v1.Session instead.

WARNING:tensorflow:From C:\Anaconda\lib\site-packages\keras\backend\tensorflow_backend.py: 190: The name tf.global_variables is deprecated. Please use tf.compat.v1.global_variables instead.

WARNING:tensorflow:From C:\Anaconda\lib\site-packages\keras\backend\tensorflow_backend.py: 199: The name tf.is_variable_initialized is deprecated. Please use tf.compat.v1.is_variable_initialized instead.

WARNING:tensorflow:From C:\Anaconda\lib\site-packages\keras\backend\tensorflow_backend.py: 206: The name tf.variables_initializer is deprecated. Please use tf.compat.v1.variables initializer instead.

WARNING:tensorflow:From C:\Anaconda\lib\site-packages\keras\optimizers.py:790: The name tf.train.Optimizer is deprecated. Please use tf.compat.v1.train.Optimizer instead.

WARNING:tensorflow:From C:\Anaconda\lib\site-packages\keras\backend\tensorflow_backend.py:

3295: The name tf.log is deprecated. Please use tf.math.log instead.

WARNING:tensorflow:From C:\Anaconda\lib\site-packages\keras\backend\tensorflow_backend.py: 986: The name tf.assign_add is deprecated. Please use tf.compat.v1.assign_add instead.

WARNING:tensorflow:From C:\Anaconda\lib\site-packages\keras\backend\tensorflow_backend.py: 973: The name tf.assign is deprecated. Please use tf.compat.v1.assign instead.

```
the top 2 emotion is:('anger', 0.3775386)
the top 2 emotion is:('anxiety/fear', 0.40550843)
```

In [3]: