





Sarcasm:

"The use of the words that mean the opposite of what you really want to say especially in order to insult someone, to show irritation, or to be funny."



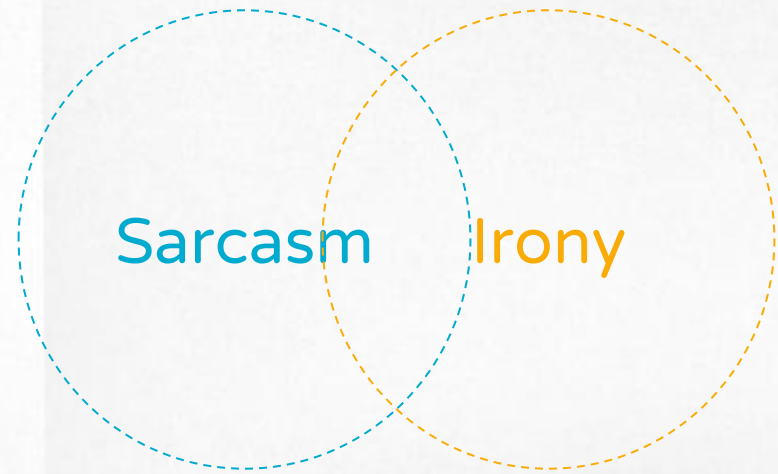
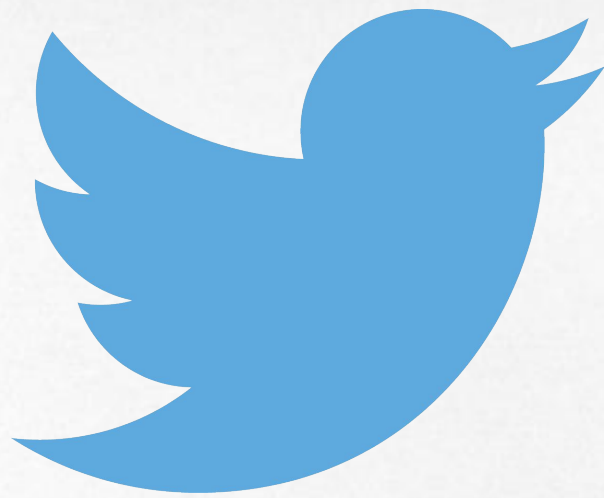
#sarcastic

#sarcasm

2041

7587

regular



#sarcastic

#sarcasm

2041

7587

regular

Yay my aunts pregnant. Again.

🤔👉 #sarcasm #annoyed

Can't wait to spend the rest of
the night doing absolutely
nothing #sarcasm

It's said that #sarcasm is the
lowest form of #wit. To that I
say "No, really? Hey, somebody
give this person a #Nobel
#peace #prize!"

What a great night at work 🤔
#sarcastic

Awesome working 12 hours on a holiday! #sarcasm

Yay my aunts pregnant. Again.
🤢👶 #sarcasm #annoyed

Love being ignored all day👊
#sarcasm

Can't wait to spend the rest of the night doing absolutely nothing #sarcasm

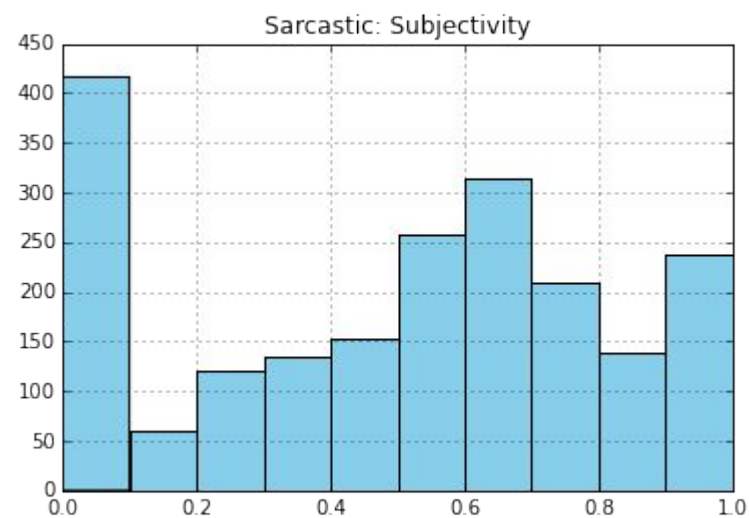
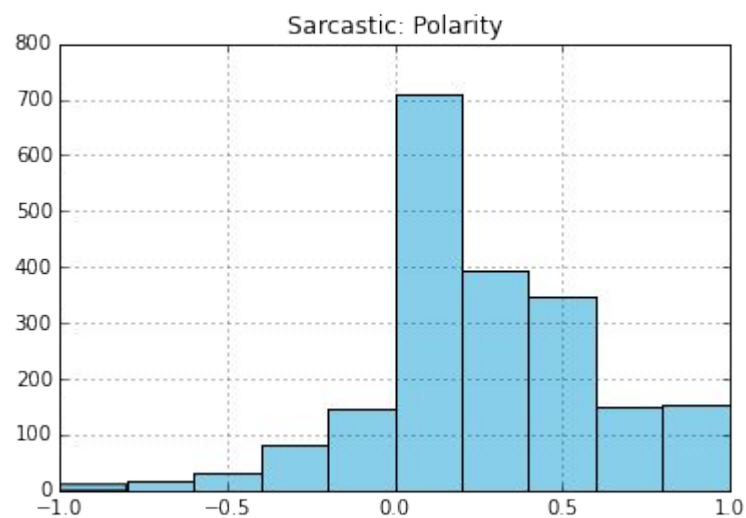
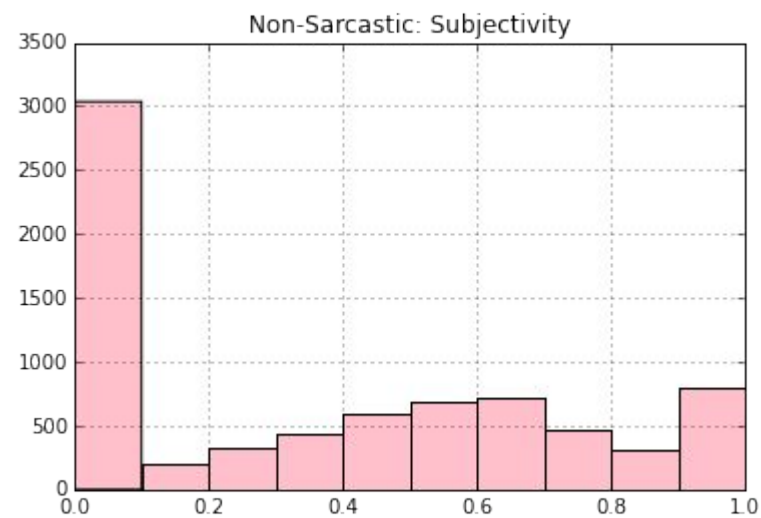
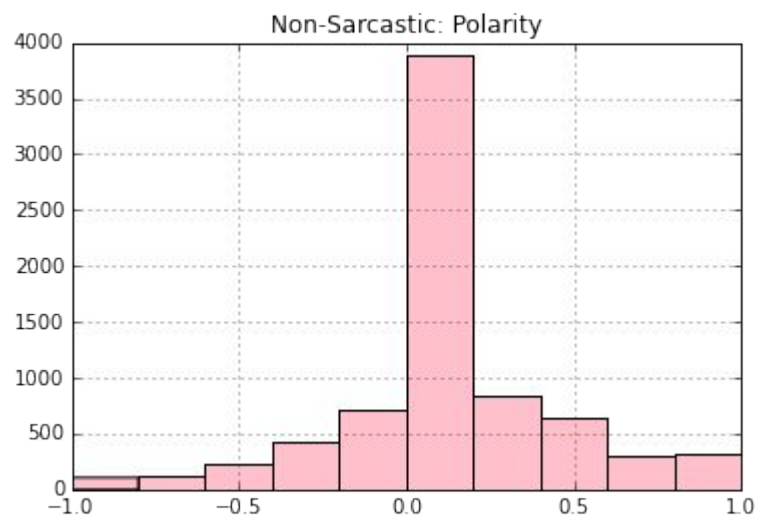
It's said that #sarcasm is the lowest form of #wit. To that I say "No, really? Hey, somebody give this person a #Nobel #peace #prize!"

What a great night at work 🤖
#sarcastic

The Godfather is the perfect movie to bring the family together for thanksgiving. So much love and happiness.
#sarcasm



Baseline



Classifier

Support Vector Machines

RBF Kernel

Accuracy on training set:

0.62724599804

Accuracy on testing set:

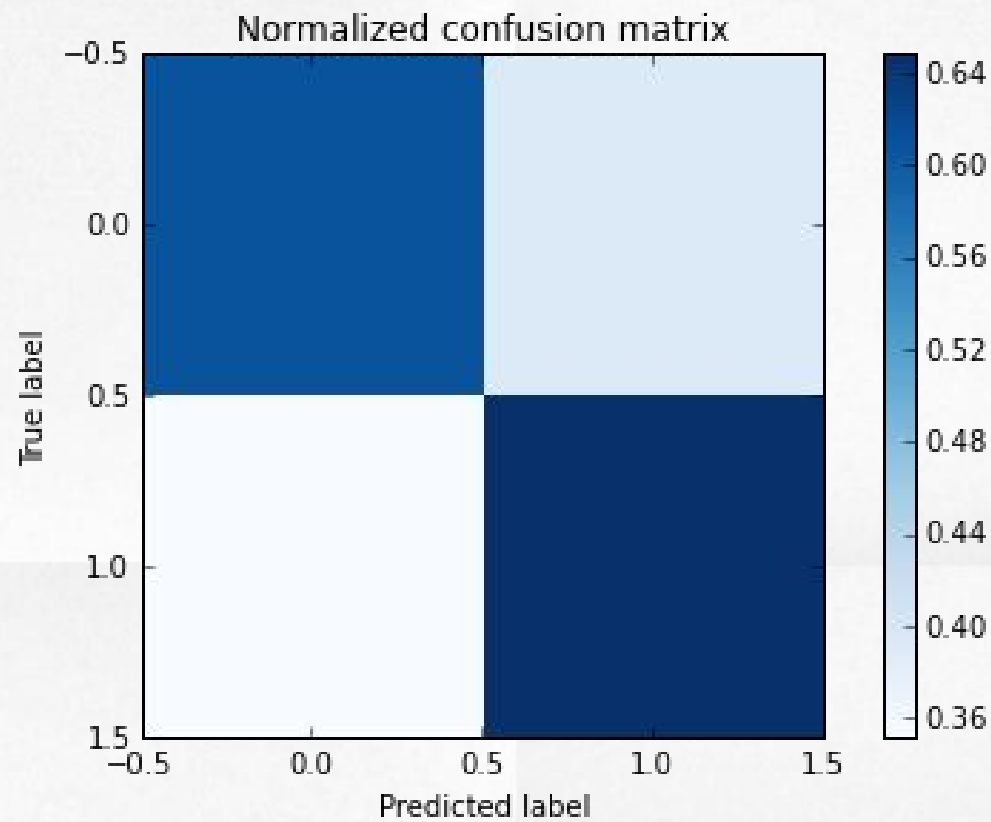
0.628795298727

Classification Report:

	precision	recall	f1-score	support
0.0	0.62	0.61	0.61	495
1.0	0.64	0.65	0.64	526
avg / total	0.63	0.63	0.63	1021

Confusion Matrix:

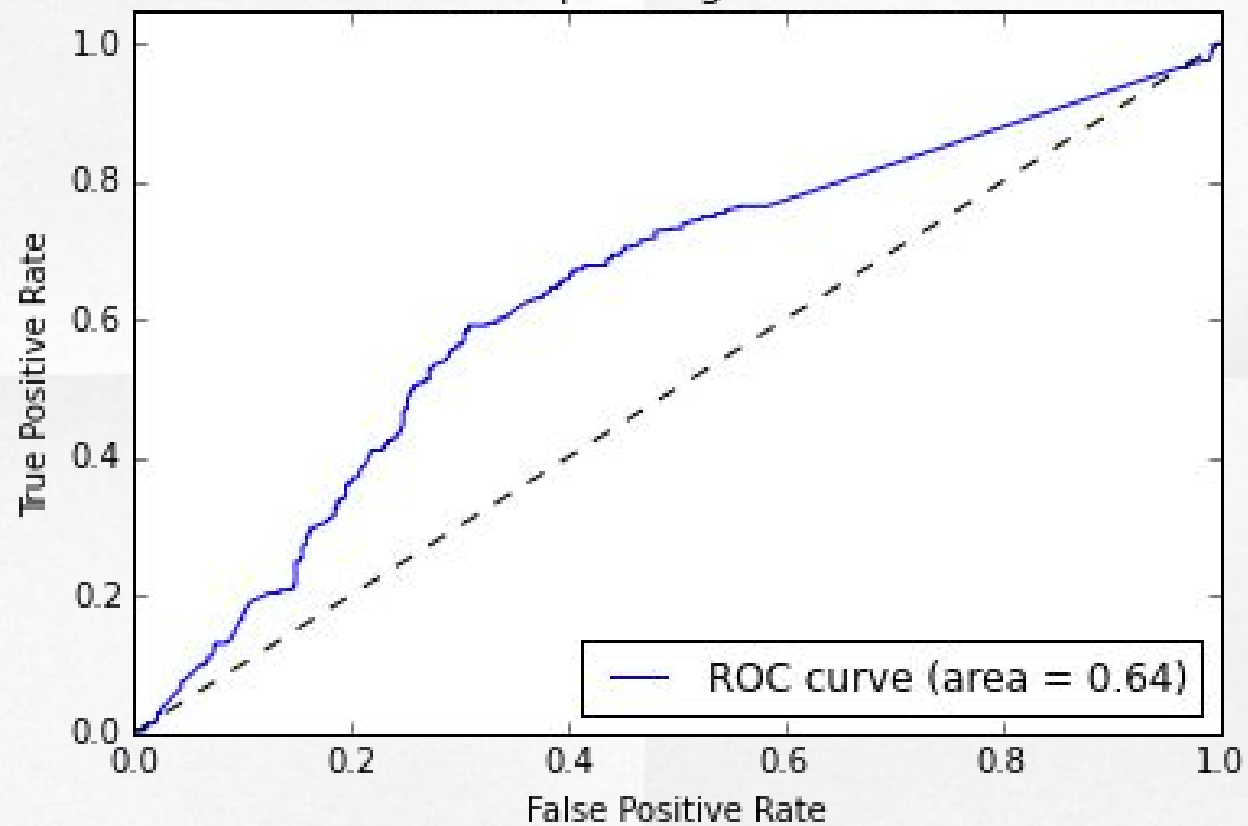
```
[[301 194]
 [185 341]]
```



Normalized confusion matrix

```
[[ 0.61  0.39]  
 [ 0.35  0.65]]
```

Receiver operating characteristic



“Sarcasm detector; that’s a *really* good
invention!”



Thank you :)