READING THE DATA

In [1]:

```
%matplotlib inline
import warnings
warnings.filterwarnings("ignore")
import sqlite3
import pandas as pd
import numpy as np
import nltk
import string
import matplotlib.pyplot as plt
import seaborn as sns
from sklearn.feature extraction.text import TfidfTransformer
from sklearn.feature extraction.text import TfidfVectorizer
from sklearn.feature extraction.text import CountVectorizer
from sklearn.metrics import confusion matrix
from sklearn import metrics
from sklearn.metrics import roc curve, auc
from nltk.stem.porter import PorterStemmer
# Tutorial about Python regular expressions: https://pymotw.com/2/re/
import string
from nltk.corpus import stopwords
from nltk.stem import PorterStemmer
from nltk.stem.wordnet import WordNetLemmatizer
from gensim.models import Word2Vec
from gensim.models import KeyedVectors
import pickle
from tqdm import tqdm
import os
C:\Anaconda3\lib\site-packages\gensim\utils.py:1197: UserWarning: detected Windows; aliasing chunk
ize to chunkize serial
 warnings.warn("detected Windows; aliasing chunkize to chunkize serial")
```

In [2]:

```
# using SQLite Table to read data.
con = sqlite3.connect('C:/Users/sesha/OneDrive/Desktop/ICONS/IMP/before/MINIPJ/Personal/AMAZON foo
d review 2/database.sqlite')
# filtering only positive and negative reviews i.e.
# not taking into consideration those reviews with Score=3
# SELECT * FROM Reviews WHERE Score != 3 LIMIT 500000, will give top 500000 data points
# you can change the number to any other number based on your computing power
# filtered data = pd.read sql query(""" SELECT * FROM Reviews WHERE Score != 3 LIMIT 500000""", co
# for tsne assignment you can take 5k data points
filtered data = pd.read sql query(""" SELECT * FROM Reviews WHERE Score != 3 LIMIT 100000""", con)
# Give reviews with Score>3 a positive rating(1), and reviews with a score<3 a negative rating(0).
def partition(x):
   if x < 3:
        return 0
    return 1
#changing reviews with score less than 3 to be positive and vice-versa
actualScore = filtered_data['Score']
positiveNegative = actualScore.map(partition)
filtered data['Score'] = positiveNegative
print ("Number of data points in our data", filtered data shape)
```

```
filtered data.head(3)
4
Number of data points in our data (100000, 10)
Out[2]:
                              UserId ProfileName HelpfulnessNumerator HelpfulnessDenominator Score
    ld
         ProductId
                                                                                                     Time Summary
                                                                                                               Good
   1 B001E4KFG0 A3SGXH7AUHU8GW
                                                                                             1 1303862400
                                                                 1
                                                                                                              Quality
                                       delmartian
                                                                                                           Dog Food
                                                                                             0 1346976000 Advertised
                                                                                                              Not as
 1 2 B00813GRG4 A1D87F6ZCVE5NK
                                           dll pa
                                                                 0
                                                                                       0
                                          Natalia
                                                                                                             "Delight"
                                          Corres
 2 3 B000LQOCH0
                      ABXLMWJIXXAIN
                                                                                             1 1219017600
                                         "Natalia
                                                                                                            says it all
                                         Corres'
4
In [3]:
display = pd.read_sql_query("""
SELECT UserId, ProductId, ProfileName, Time, Score, Text, COUNT(*)
FROM Reviews
GROUP BY UserId
HAVING COUNT(*)>1
""", con)
In [4]:
display[display['UserId'] == 'AZY10LLTJ71NX']
Out[4]:
                                                                                                      Text COUNT(*)
               Userld
                        ProductId
                                              ProfileName
                                                               Time Score
                                             undertheshrine
                                                                               I bought this 6 pack because for the
 80638 AZY10LLTJ71NX B001ATMQK2
                                                         1296691200
                                                                                                                 5
                                            "undertheshrine"
                                                                                                 price tha...
In [5]:
display['COUNT(*)'].sum()
Out[5]:
393063
```

EXPLORATORY DATA ANALYSIS

```
In [6]:
```

```
display= pd.read_sql_query("""
SELECT *
FROM Reviews
WHERE Score != 3 AND UserId="AR5J8UI46CURR"
ORDER BY ProductID
""", con)
display.head()
```

Out[6]:

	ld	ProductId	Userld	ProfileName	HelpfulnessNumerator	HelpfulnessDenominator	Score	Time	Summ
0	78445	B000HDL1RQ	AR5J8UI46CURR	Geetha Krishnan	2	2	5	1199577600	LOACH QUADRA VANII WAFE
1	138317	B000HDOPYC	AR5J8UI46CURR	Geetha Krishnan	2	2	5	1199577600	LOACH QUADRAT VANII WAFE
2	138277	B000HDOPYM	AR5J8UI46CURR	Geetha Krishnan	2	2	5	1199577600	LOACH QUADRA VANII WAFE
3	73791	B000HDOPZG	AR5J8UI46CURR	Geetha Krishnan	2	2	5	1199577600	LOACH QUADRAT VANII WAFE
4	155049	B000PAQ75C	AR5J8UI46CURR	Geetha Krishnan	2	2	5	1199577600	LOACH QUADRA VANII WAFE
4									Þ

In [7]:

#Sorting data according to ProductId in ascending order
sorted_data=filtered_data.sort_values('ProductId', axis=0, ascending=True, inplace=False, kind='qui
cksort', na_position='last')

In [8]:

#Deduplication of entries
final=sorted_data.drop_duplicates(subset={"UserId","ProfileName","Time","Text"}, keep='first', inpl
ace=False)
final.shape

Out[8]:

(87775, 10)

In [9]:

#Checking to see how much % of data still remains
(final['Id'].size*1.0)/(filtered_data['Id'].size*1.0)*100

Out[9]:

87.775

In [10]:

```
display= pd.read_sql_query("""
SELECT *
FROM Reviews
WHERE Score != 3 AND Id=44737 OR Id=64422
ORDER BY ProductID
""", con)
display.head()
```

Out[10]:

ld	ProductId	UserId	ProfileName	HelpfulnessNumerator	HelpfulnessDenominator	Score	Time	Summary	
0 64422	BOOOMIDROO	A161DK06.IJMCYF	J. E. Stenhens	3	1	5	1224892800	Bought This for	

ld ProductId Userld ProfileNanee HelpfulnessNumerator HelpfulnessDenominator Score Pure cocoa taste with 1 44737 B001EQ55RW A2V0I904FH7ABY Ram 2 4 1212883200 crunchy almonds inside In [11]: final=final[final.HelpfulnessNumerator<=final.HelpfulnessDenominator]</pre> In [12]: #Before starting the next phase of preprocessing lets see the number of entries left print(final.shape) #How many positive and negative reviews are present in our dataset? final['Score'].value counts() (87773, 10) Out[12]: 73592 14181 Name: Score, dtype: int64

PREPROCESSING

In [13]:

```
# printing some random reviews
sent_0 = final['Text'].values[0]
print(sent_0)
print("="*50)

sent_1000 = final['Text'].values[1000]
print(sent_1000)
print("="*50)

sent_1500 = final['Text'].values[1500]
print(sent_1500)
print(sent_1500)
print("="*50)

sent_4900 = final['Text'].values[4900]
print(sent_4900)
print(sent_4900)
print("="*50)
```

My dogs loves this chicken but its a product from China, so we wont be buying it anymore. Its ver y hard to find any chicken products made in the USA but they are out there, but this one isnt. It s too bad too because its a good product but I wont take any chances till they know what is going on with the china imports.

The Candy Blocks were a nice visual for the Lego Birthday party but the candy has little taste to it. Very little of the 2 lbs that I bought were eaten and I threw the rest away. I would not buy the candy again.

was way to hot for my blood, took a bite and did a jig lol

My dog LOVES these treats. They tend to have a very strong fish oil smell. So if you are afraid of the fishy smell, don't get it. But I think my dog likes it because of the smell. These treats are really small in size. They are great for training. You can give your dog several of these without worrying about him over eating. Amazon's price was much more reasonable than any other retailer. You can buy a 1 pound bag on Amazon for almost the same price as a 6 ounce bag at other retailers. It's definitely worth it to buy a big bag if your dog eats them a lot.

In [14]:

```
# remove urls from text python: https://stackoverflow.com/a/40823105/4084039
sent_0 = re.sub(r"http\S+", "", sent_0)
sent_1000 = re.sub(r"http\S+", "", sent_1000)
sent_150 = re.sub(r"http\S+", "", sent_1500)
sent_4900 = re.sub(r"http\S+", "", sent_4900)
print(sent_0)
```

My dogs loves this chicken but its a product from China, so we wont be buying it anymore. Its ver y hard to find any chicken products made in the USA but they are out there, but this one isnt. It s too bad too because its a good product but I wont take any chances till they know what is going on with the china imports.

In [15]:

```
\# https://stackoverflow.com/questions/16206380/python-beautifulsoup-how-to-remove-all-tags-from-and-and-stackoverflow.com/questions/16206380/python-beautifulsoup-how-to-remove-all-tags-from-and-stackoverflow.com/questions/16206380/python-beautifulsoup-how-to-remove-all-tags-from-and-stackoverflow.com/questions/16206380/python-beautifulsoup-how-to-remove-all-tags-from-and-stackoverflow-beautifulsoup-how-to-remove-all-tags-from-and-stackoverflow-beautifulsoup-how-to-remove-all-tags-from-and-stackoverflow-beautifulsoup-how-to-remove-all-tags-from-and-stackoverflow-beautifulsoup-how-to-remove-all-tags-from-and-stackoverflow-beautifulsoup-how-to-remove-all-tags-from-and-stackoverflow-beautifulsoup-how-to-remove-all-tags-from-and-stackoverflow-beautifulsoup-how-to-remove-all-tags-from-and-stackoverflow-beautifulsoup-how-to-remove-all-tags-from-and-stackoverflow-beautifulsoup-how-to-remove-all-tags-from-and-stackoverflow-beautifulsoup-how-to-remove-all-tags-from-and-stackoverflow-beautifulsoup-how-to-remove-all-tags-from-and-stackoverflow-beautifulsoup-how-to-remove-all-tags-from-and-stackoverflow-beautifulsoup-how-to-remove-all-tags-from-and-stackoverflow-beautifulsoup-how-to-remove-all-tags-from-and-stackoverflow-beautifulsoup-how-to-remove-all-tags-from-and-stackoverflow-beautifulsoup-how-to-remove-all-tags-from-and-stackoverflow-beautifulsoup-how-to-remove-all-tags-from-and-stackoverflow-beautifulsoup-how-to-remove-all-tags-from-and-stackoverflow-beautiful-tags-from-and-stackoverflow-beautiful-tags-from-and-stackoverflow-beautiful-tags-from-and-stackoverflow-beautiful-tags-from-and-stackoverflow-beautiful-tags-from-and-stackoverflow-beautiful-tags-from-and-stackoverflow-beautiful-tags-from-and-stackoverflow-beautiful-tags-from-and-stackoverflow-beautiful-tags-from-and-stackoverflow-beautiful-tags-from-and-stackoverflow-beautiful-tags-from-and-stackoverflow-beautiful-tags-from-and-stackoverflow-beautiful-tags-from-and-stackoverflow-beautiful-tags-from-and-stackoverflow-beautiful-tags-from-and-stackoverflow-beaut
 -element
from bs4 import BeautifulSoup
soup = BeautifulSoup(sent 0, 'lxml')
text = soup.get text()
print(text)
print("="*50)
soup = BeautifulSoup(sent 1000, 'lxml')
text = soup.get_text()
print(text)
print("="*50)
soup = BeautifulSoup(sent 1500, 'lxml')
text = soup.get_text()
print(text)
print("="*50)
soup = BeautifulSoup(sent 4900, 'lxml')
text = soup.get text()
print(text)
```

My dogs loves this chicken but its a product from China, so we wont be buying it anymore. Its ver y hard to find any chicken products made in the USA but they are out there, but this one isnt. It s too bad too because its a good product but I wont take any chances till they know what is going on with the china imports.

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In [16]:

```
# https://stackoverflow.com/a/47091490/4084039
import re

def decontracted(phrase):
    # specific
    phrase = re.sub(r"won't", "will not", phrase)
    phrase = re.sub(r"can\'t", "can not", phrase)

# general
    phrase = re.sub(r"n\'t", " not", phrase)
    phrase = re.sub(r"\'re", " are", phrase)
    phrase = re.sub(r"\'s", " is", phrase)
    phrase = re.sub(r"\'d", " would", phrase)
    phrase = re.sub(r"\'d", " will" phrase)
```

```
phrase = re.sub(r"\'t", " not", phrase)
phrase = re.sub(r"\'ve", " have", phrase)
phrase = re.sub(r"\'m", " am", phrase)
return phrase
```

In [17]:

```
sent_1500 = decontracted(sent_1500)
print(sent_1500)
print("="*50)
```

was way to hot for my blood, took a bite and did a jig lol

In [18]:

```
#remove words with numbers python: https://stackoverflow.com/a/18082370/4084039
sent_0 = re.sub("\S*\d\S*", "", sent_0).strip()
print(sent_0)
```

My dogs loves this chicken but its a product from China, so we wont be buying it anymore. Its ver y hard to find any chicken products made in the USA but they are out there, but this one isnt. It s too bad too because its a good product but I wont take any chances till they know what is going on with the china imports.

In [19]:

```
#remove spacial character: https://stackoverflow.com/a/5843547/4084039
sent_1500 = re.sub('[^A-Za-z0-9]+', ' ', sent_1500)
print(sent_1500)
```

was way to hot for my blood took a bite and did a jig lol

In [20]:

```
# https://gist.github.com/sebleier/554280
# we are removing the words from the stop words list: 'no', 'nor', 'not'
# <br /><br /> ==> after the above steps, we are getting "br br"
# we are including them into stop words list
# instead of <br /> if we have <br/> these tags would have revmoved in the 1st step
stopwords= set(['br', 'the', 'i', 'me', 'my', 'myself', 'we', 'our', 'ours', 'ourselves', 'you', "y
ou're", "you've", \
                         "you'll", "you'd", 'yours', 'yourself', 'yourselves', 'he', 'him', 'his',
'himself', \
                         'she', "she's", 'her', 'hers', 'herself', 'it', "it's", 'its', 'itself', 'they', 'them',
'their'.\
                         'theirs', 'themselves', 'what', 'which', 'who', 'whom', 'this', 'that', "that'll",
'these', 'those', \
                         'am', 'is', 'are', 'was', 'were', 'be', 'been', 'being', 'have', 'has', 'had', 'having',
                          'did', 'doing', 'a', 'an', 'the', 'and', 'but', 'if', 'or', 'because', 'as', 'until', '
while', 'of', \
                          'at', 'by', 'for', 'with', 'about', 'against', 'between', 'into', 'through', 'during',
'before', 'after',\
                         'above', 'below', 'to', 'from', 'up', 'down', 'in', 'out', 'on', 'off', 'over', 'under'
, 'again', 'further',\
                         'then', 'once', 'here', 'there', 'when', 'where', 'why', 'how', 'all', 'any', 'both', '\epsilon
ach', 'few', 'more',\
                          'most', 'other', 'some', 'such', 'only', 'own', 'same', 'so', 'than', 'too', 'very', \
                         's', 't', 'can', 'will', 'just', 'don', "don't", 'should', "should've", 'now', 'd', 'll'
, 'm', 'o', 're', \
                         've', 'y', 'ain', 'aren', "aren't", 'couldn', "couldn't", 'didn', "didn't", 'doesn', "doesn', "doesn',
esn't", 'hadn',\
                         "hadn't", 'hasn', "hasn't", 'haven', "haven't", 'isn', "isn't", 'ma', 'mightn',
"mightn't", 'mustn',\
                        "mustn't", 'needn', "needn't", 'shan', "shan't", 'shouldn', "shouldn't", 'wasn',
"wasn't", 'weren', "weren't", \
                         'won', "won't", 'wouldn', "wouldn't"])
                                                                                                                                                                                                          •
```

```
In [21]:
# Combining all the above stundents
from tqdm import tqdm
preprocessed reviews = []
# tqdm is for printing the status bar
for sentance in tqdm(final['Text'].values):
    sentance = re.sub(r"http\S+", "", sentance)
    sentance = BeautifulSoup(sentance, 'lxml').get_text()
    sentance = decontracted(sentance)
    sentance = re.sub("\S*\d\S*", "", sentance).strip()
    sentance = re.sub('[^A-Za-z]+', ' ', sentance)
    # https://gist.github.com/sebleier/554280
    sentance = ' '.join(e.lower() for e in sentance.split() if e.lower() not in stopwords)
    preprocessed reviews.append(sentance.strip())
100%|
[00:56<00:00, 1566.06it/s]
In [22]:
preprocessed reviews[1500]
Out[22]:
'way hot blood took bite jig lol'
```

In [23]:

```
final ['preprocessed_reviews'] = preprocessed_reviews
final.head(5)
```

Out[23]:

	ld	ProductId	Userld	ProfileName	HelpfulnessNumerator	HelpfulnessDenominator	Score	Time	Sun
22620	24750	2734888454	A13ISQV0U9GZIC	Sandikaye	1	1	0	1192060800	m
22621	24751	2734888454	A1C298ITT645B6	Hugh G. Pritchard	0	0	1	1195948800	Dog [
70677	76870	B00002N8SM	A19Q006CSFT011	Arlielle	0	0	0	1288396800	on
70676	76869	B00002N8SM	A1FYH4S02BW7FN	wonderer	0	0	0	1290038400	D m
70675	76868	B00002N8SM	AUE8TB5VHS6ZV	eyeofthestorm	0	0	0	1306972800	Α
4									Þ

In [24]:

```
preprocessed_summary = []
# tqdm is for printing the status bar
for summary in tqdm(final['Summary'].values):
    summary = re.sub(r"http\S+", "", summary)
    # remove urls from text python: https://stackoverflow.com/a/40823105/4084039
    summary = BeautifulSoup(summary, 'lxml').get text()
```

```
# https://stackoverflow.com/questions/16206380/python-beautifulsoup-how-to-remove-all-tags-fro
m-an-element
   summary = decontracted(summary)
    summary = re.sub("\S*\d\S*", "", summary).strip() #remove words with numbers python: https://st
ackoverflow.com/a/18082370/4084039
   summary = re.sub('[^A-Za-z]+', ' ', summary) #remove spacial character:
https://stackoverflow.com/a/5843547/4084039
    # https://gist.github.com/sebleier/554280
    summary = ' '.join(e.lower() for e in summary.split() if e.lower() not in stopwords)
    preprocessed summary.append(summary.strip())
4
                                                                               L 32615/87773
[00:13<00:23, 2340.01it/s]C:\Anaconda3\lib\site-packages\bs4\__init__.py:273: UserWarning:
"b'...'" looks like a filename, not markup. You should probably open this file and pass the fileha
ndle into Beautiful Soup.
  ' Beautiful Soup.' % markup)
                                                                               I 61334/87773
[00:25<00:11, 2222.74it/s]C:\Anaconda3\lib\site-packages\bs4\ init .py:273: UserWarning:
"b'...'" looks like a filename, not markup. You should probably open this file and pass the fileha
ndle into Beautiful Soup.
  ' Beautiful Soup.' % markup)
74%|
                                                                               | 65360/87773 [00:27
<00:07, 2825.29it/s]C:\Anaconda3\lib\site-packages\bs4\ init .py:273: UserWarning: "b'...'" look
s like a filename, not markup. You should probably open this file and pass the filehandle into Bea
utiful Soup.
  ' Beautiful Soup.' % markup)
96%|
                                                                               1 84092/87773
[00:35<00:01, 2357.84it/s]C:\Anaconda3\lib\site-packages\bs4\__init__.py:273: UserWarning:
"b'...'" looks like a filename, not markup. You should probably open this file and pass the fileha
ndle into Beautiful Soup.
  ' Beautiful Soup.' % markup)
                                                                      87773/87773
[00:36<00:00, 2379.48it/s]
4
In [25]:
preprocessed_reviews = [i + ' ' + j for i, j in zip(preprocessed_reviews,preprocessed_summary)]
print(preprocessed reviews[1500])
```

way hot blood took bite jig lol hot stuff

FEATURIZATION

BOW

```
In [26]:
```

```
y = final['Score'].values
X = np.array(preprocessed_reviews)
```

In [27]:

```
# https://scikit-learn.org/stable/modules/generated/sklearn.model_selection.train_test_split.html
from sklearn.model_selection import train_test_split

#X_train, X_test, y_train, y_test = train_test_split(final['preprocessed_reviews'],
final['Score'], test_size=0.33, shuffle=False,random_state=0)
#X_train, X_cv, y_train, y_cv = train_test_split(X_train, y_train,
test_size=0.33, shuffle=False,random_state=0) # this is for time series split
X_train, X_test, y_train, y_test = train_test_split(final['preprocessed_reviews'], final['Score'],
test_size=0.33) # this is random splitting
X_train, X_cv, y_train, y_cv = train_test_split(X_train, y_train, test_size=0.33) # this is random
splitting

print(X_train.shape, y_train.shape)
print(X_train.shape, y_test.shape)
print(X_test.shape, y_test.shape)
```

```
print("="*100)
from sklearn.feature extraction.text import CountVectorizer
vectorizer = CountVectorizer()
vectorizer.fit(X train) # fit has to happen only on train data
# we use the fitted CountVectorizer to convert the text to vector
X train bow = vectorizer.transform(X train)
X cv bow = vectorizer.transform(X cv)
X test bow = vectorizer.transform(X test)
print("After vectorizations")
print(X_train_bow.shape, y_train.shape)
print(X_cv_bow.shape, y_cv.shape)
print(X_test_bow.shape, y_test.shape)
print("="*100)
print("NOTE: THE NUMBER OF COLUMNS IN EACH OF THE VECTOR WONT BE SAME")
(39400,) (39400,)
(19407,) (19407,)
(28966,) (28966,)
After vectorizations
(39400, 37024) (39400,)
(19407, 37024) (19407,)
(28966, 37024) (28966,)
NOTE: THE NUMBER OF COLUMNS IN EACH OF THE VECTOR WONT BE SAME
```

BI-GRAMS AND N-GRAMS

In [28]:

```
#bi-gram, tri-gram and n-gram

#removing stop words like "not" should be avoided before building n-grams
# count_vect = CountVectorizer(ngram_range=(1,2))
# please do read the CountVectorizer documentation http://scikit-
learn.org/stable/modules/generated/sklearn.feature_extraction.text.CountVectorizer.html

# you can choose these numebrs min_df=10, max_features=5000, of your choice
count_vect = CountVectorizer(ngram_range=(1,2), min_df=10, max_features=5000)
final_bigram_counts = count_vect.fit_transform(preprocessed_reviews)
print("the type of count vectorizer ",type(final_bigram_counts))
print("the shape of out text BOW vectorizer ",final_bigram_counts.get_shape())
print("the number of unique words including both unigrams and bigrams ", final_bigram_counts.get_s
hape()[1])
the type of count vectorizer <class 'scipy.sparse.csr.csr matrix'>
```

the type of count vectorizer <class 'scipy.sparse.csr.csr_matrix'> the shape of out text BOW vectorizer (87773, 5000) the number of unique words including both unigrams and bigrams 5000

TF-IDF

In [29]:

```
tf_idf_vect = TfidfVectorizer(ngram_range=(1,2), min_df=10)
tf_idf_vect.fit(X_train)
print("some sample features(unique words in the corpus)",tf_idf_vect.get_feature_names()[0:10])
print('='*50)

train_tf_idf = tf_idf_vect.transform(X_train)
cv_tf_idf = tf_idf_vect.transform(X_cv)
test_tf_idf = tf_idf_vect.transform(X_test)
print("the type of count vectorizer ",type(train_tf_idf))
print("the shape of out text TRAIN TFIDF vectorizer ",train_tf_idf.get_shape())
print("the shape of out text CV TFIDF vectorizer ",cv_tf_idf.get_shape())
```

[4.4] Word2Vec

```
In [30]:
```

```
# Train your own Word2Vec model using your own text corpus
i=0
sent_of_train=[]
for sentance in X_train:
    sent_of_train.append(sentance.split())
```

In [31]:

```
# Train your own Word2Vec model using your own text corpus
i=0
sent_of_test=[]
for sentance in X_test:
    sent_of_test.append(sentance.split())
```

In [32]:

```
# Train your own Word2Vec model using your own text corpus
i=0
sent_of_cv=[]
for sentance in X_cv:
    sent_of_cv.append(sentance.split())
```

In [33]:

```
# Using Google News Word2Vectors
# in this project we are using a pretrained model by google
# its 3.3G file, once you load this into your memory
# it occupies ~9Gb, so please do this step only if you have >12G of ram
# we will provide a pickle file wich contains a dict ,
# and it contains all our courpus words as keys and model[word] as values
# To use this code-snippet, download "GoogleNews-vectors-negative300.bin"
# from https://drive.google.com/file/d/0B7XkCwpI5KDYN1NUTT1SS21pQmM/edit
# it's 1.9GB in size.
# http://kavita-ganesan.com/gensim-word2vec-tutorial-starter-code/#.W17SRFAzZPY
# you can comment this whole cell
# or change these varible according to your need
is_your_ram_gt_16g=False
want to use google w2v = False
want to train w2v = True
if want to train w2v:
   # min count = 5 considers only words that occured atleast 5 times
   w2v model=Word2Vec(sent of train,min count=5,size=50, workers=4)
   print(w2v model.wv.most similar('great'))
   print('='*50)
   print(w2v_model.wv.most_similar('worst'))
elif want_to_use_google_w2v and is_your_ram_gt_16g:
   if os.path.isfile('GoogleNews-vectors-negative300.bin'):
      w2v model=KevedVectors.load word2vec format('GoogleNews-vectors-negative300.bin', binarv=Tr
```

```
ue)
         print(w2v_model.wv.most_similar('great'))
         print(w2v model.wv.most similar('worst'))
     else:
         print("you don't have google's word2vec file, keep want to train w2v = True, to train your
own w2v")
4
                                                                                                                   •
[('wonderful', 0.7836126089096069), ('good', 0.7809338569641113), ('awesome', 0.7748274803161621),
('fantastic', 0.7742456793785095), ('excellent', 0.7706187963485718), ('amazing',
0.7470881938934326), ('perfect', 0.7428512573242188), ('terrific', 0.7129065990447998), ('perky',
0.6747725009918213), ('decent', 0.6671810150146484)]
______
[('best', 0.7336414456367493), ('softest', 0.6928302049636841), ('greatest', 0.685387134552002), (
'hottest', 0.6604509949684143), ('awful', 0.6171976923942566), ('terrible', 0.6140008568763733), (
'horrible', 0.6127451658248901), ('closest', 0.6111441850662231), ('tastiest',
0.6011971831321716), ('ive', 0.5975004434585571)]
In [34]:
w2v words = list(w2v model.wv.vocab)
print("number of words that occured minimum 5 times ",len(w2v_words))
print("sample words ", w2v words[0:50])
number of words that occured minimum 5 times 11983
sample words ['not', 'look', 'like', 'picture', 'buyer', 'beware', 'plant', 'months', 'worth', 'm oney', 'half', 'dead', 'got', 'company', 'said', 'could', 'pay', 'return', 'would', 'packaged', 'c ertain', 'way', 'cost', 'ship', 'back', 'kept', 'still', 'happy', 'bought', 'green', 'thumb', 'lov e', 'house', 'plants', 'tried', 'gum', 'trident', 'cinnamon', 'became', 'hard', 'find', 'couple',
'years', 'ago', 'told', 'made', 'short', 'supply', 'quickly', 'discovered']
```

[4.4.1] Converting text into vectors using Avg W2V, TFIDF-W2V

[4.4.1.1] Avg W2v

In [35]:

```
# compute average word2vec for each review.
sent vectors cv= []; # the avg-w2v for each sentence/review is stored in this list
for sent in tqdm(sent_of_cv): # for each review/sentence
   sent vec cv = np.zeros(50) # as word vectors are of zero length 50, you might need to change
this to 300 if you use google's w2v
   cnt words =0; # num of words with a valid vector in the sentence/review
    for word in sent: # for each word in a review/sentence
        if word in w2v words:
            vec = w2v model.wv[word]
            sent vec cv += vec
            cnt words += 1
    if cnt words != 0:
       sent vec cv /= cnt words
    sent vectors cv.append(sent vec cv)
print(len(sent_vectors_cv))
print(len(sent vectors cv[0]))
                                                                                | 19407/19407 [00:
100%|
45<00:00, 424.34it/s]
19407
```

50

In [36]:

```
# average Word2Vec
# compute average word2vec for each review.
sent_vectors_train= []; # the avg-w2v for each sentence/review is stored in this list
for sent in tqdm(sent_of_train): # for each review/sentence
    sent_vec_train = np.zeros(50) # as word vectors are of zero length 50, you might need to
change this to 300 if you use google's w2v
```

39400 50

In [37]:

```
# average Word2Vec
# compute average word2vec for each review.
sent vectors test= []; # the avg-w2v for each sentence/review is stored in this list
for sent in tqdm(sent_of_test): # for each review/sentence
   sent_vec_test = np.zeros(50) # as word vectors are of zero length 50, you might need to change
this to 300 if you use google's w2v
    cnt words =0; # num of words with a valid vector in the sentence/review
    for word in sent: # for each word in a review/sentence
        if word in w2v words:
           vec = w2v model.wv[word]
            sent_vec_test += vec
           cnt words += 1
    if cnt words != 0:
       sent vec test /= cnt words
    sent vectors test.append(sent vec test)
print(len(sent_vectors_test))
print(len(sent vectors test[0]))
                                                                        28966/28966 [01:
100%|
10<00:00, 410.75it/s]
```

28966 50

[4.4.1.2] TFIDF weighted W2v

In [38]:

```
# S = ["abc def pqr", "def def def abc", "pqr pqr def"]
model = TfidfVectorizer()
tf_idf_matrix = model.fit_transform(X_train)
# we are converting a dictionary with word as a key, and the idf as a value
dictionary= dict(zip(model.get_feature_names(), list(model.idf_)))
```

In [39]:

```
# atcriouarlimoral - tar same or mora in mnore coarbas
            # sent.count(word) = tf valeus of word in this review
            tf idf = dictionary[word] * (sent.count(word) /len(sent))
            sent vec += (vec * tf idf)
            weight sum += tf idf
    if weight sum != 0:
        sent vec /= weight sum
    tfidf sent vectors cv.append(sent vec)
    row += 1
100%|
                                                                                | 19407/19407 [06
:06<00:00, 53.00it/s]
In [40]:
# TF-IDF weighted Word2Vec
tfidf feat = model.get feature names() # tfidf words/col-names
# final tf idf is the sparse matrix with row= sentence, col=word and cell val = tfidf
tfidf sent vectors test = []; # the tfidf-w2v for each sentence/review is stored in this list
for sent in tqdm(sent of test): # for each review/sentence
   sent vec = np.zeros(50) # as word vectors are of zero length
    weight sum =0; # num of words with a valid vector in the sentence/review
    for word in sent: # for each word in a review/sentence
       if word in w2v words and word in tfidf feat:
            vec = w2v model.wv[word]
             tf_idf = tf_idf_matrix[row, tfidf_feat.index(word)]
            # to reduce the computation we are
            # dictionary[word] = idf value of word in whole courpus
            # sent.count(word) = tf valeus of word in this review
            tf idf = dictionary[word] * (sent.count(word) /len(sent))
            sent_vec += (vec * tf_idf)
            weight sum += tf idf
    if weight sum != 0:
       sent vec /= weight sum
    tfidf sent vectors test.append(sent vec)
    row += 1
                                                                                 | 28966/28966 [05
100%1
:06<00:00, 94.51it/s]
In [41]:
# TF-IDF weighted Word2Vec
tfidf feat = model.get feature names() # tfidf words/col-names
# final tf idf is the sparse matrix with row= sentence, col=word and cell val = tfidf
tfidf_sent_vectors_train = []; # the tfidf-w2v for each sentence/review is stored in this list
row=0;
for sent in tqdm(sent of train): # for each review/sentence
```

```
sent_vec = np.zeros(50) # as word vectors are of zero length
    weight sum =0; # num of words with a valid vector in the sentence/review
    for word in sent: # for each word in a review/sentence
       if word in w2v_words and word in tfidf_feat:
           vec = w2v model.wv[word]
             tf idf = tf idf matrix[row, tfidf feat.index(word)]
            # to reduce the computation we are
            # dictionary[word] = idf value of word in whole courpus
            # sent.count(word) = tf valeus of word in this review
           tf idf = dictionary[word] * (sent.count (word) /len(sent))
           sent vec += (vec * tf idf)
           weight_sum += tf idf
    if weight sum != 0:
       sent vec /= weight sum
    tfidf_sent_vectors_train.append(sent_vec)
    row += 1
                                                                      39400/39400 [06
100%|
:54<00:00, 95.01it/s]
```

[5] Assignment 5: Apply Logistic Regression

1. Apply Logistic Regression on these feature sets

- SET 1:Review text, preprocessed one converted into vectors using (BOW)
- SET 2:Review text, preprocessed one converted into vectors using (TFIDF)
- SET 3:Review text, preprocessed one converted into vectors using (AVG W2v)
- SET 4:Review text, preprocessed one converted into vectors using (TFIDF W2v)

2. Hyper paramter tuning (find best hyper parameters corresponding the algorithm that you choose)

- Find the best hyper parameter which will give the maximum AUC value
- Find the best hyper paramter using k-fold cross validation or simple cross validation data
- Use gridsearch cv or randomsearch cv or you can also write your own for loops to do this task of hyperparameter tuning

3. Pertubation Test

- Get the weights W after fit your model with the data X i.e Train data.
- Add a noise to the X (X' = X + e) and get the new data set X' (if X is a sparse matrix, X.data+=e)
- Fit the model again on data X' and get the weights W'
- Add a small eps value(to eliminate the divisible by zero error) to W and W' i.e W=W+10^-6 and W' = W'+10^-6
- Now find the % change between W and W' (| (W-W') / (W) |)*100)
- Calculate the 0th, 10th, 20th, 30th, ...100th percentiles, and observe any sudden rise in the values of percentage change vector
- Ex: consider your 99th percentile is 1.3 and your 100th percentiles are 34.6, there is sudden rise from 1.3 to 34.6, now calculate the 99.1, 99.2, 99.3,..., 100th percentile values and get the proper value after which there is sudden rise the values, assume it is 2.5
- Print the feature names whose % change is more than a threshold x(in our example it's 2.5)

4. Sparsity

• Calculate sparsity on weight vector obtained after using L1 regularization

NOTE: Do sparsity and multicollinearity for any one of the vectorizers. Bow or tf-idf is recommended.

5. Feature importance

• Get top 10 important features for both positive and negative classes separately.

6. Feature engineering

- To increase the performance of your model, you can also experiment with with feature engineering like :
 - Taking length of reviews as another feature.
 - Considering some features from review summary as well.

7. Representation of results

- You need to plot the performance of model both on train data and cross validation data for each hyper parameter, like shown in the figure.
- Once after you found the best hyper parameter, you need to train your model with it, and find the AUC on test data and plot the ROC curve on both train and test.
- Along with plotting ROC curve, you need to print the <u>confusion matrix</u> with predicted and original labels of test data points. Please visualize your confusion matrices using <u>seaborn heatmaps</u>.

8. Conclusion

• You need to summarize the results at the end of the notebook, summarize it in the table format. To print out a table please refer to this prettytable library link

Note: Data Leakage

- 1. There will be an issue of data-leakage if you vectorize the entire data and then split it into train/cv/test.
- 2. To avoid the issue of data-leakag, make sure to split your data first and then vectorize it.
- 3. While vectorizing your data, apply the method fit transform() on you train data, and apply the method transform() on cv/test data.
- 4. For more details please go through this link.

Applying Logistic Regression

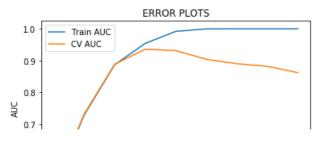
[5.1] Logistic Regression on BOW, SET 1

[5.1.1] Applying Logistic Regression with L1 regularization on BOW, SET 1

[5.1.1.1] Calculating sparsity on weight vector obtained using L1 regularization on BOW, SET 1

```
In [91]:
```

```
from sklearn.model_selection import train test split
from sklearn.model selection import GridSearchCV
from sklearn.datasets import
from sklearn.linear model import LogisticRegression
from math import log
from sklearn.metrics import roc auc score
import matplotlib.pyplot as plt
y_true : array, shape = [n_samples] or [n_samples, n_classes]
True binary labels or binary label indicators.
y score : array, shape = [n samples] or [n samples, n classes]
Target scores, can either be probability estimates of the positive class, confidence values, or no
n-thresholded measure of
decisions (as returned by "decision function" on some classifiers).
For binary y true, y score is supposed to be the score of the class with greater label.
11 11 11
train_auc = []
cv auc = []
c = [10**-4, 10**-3, 10**-2, 10**-1, 10**0, 10**1, 10**2, 10**3, 10**4]
for i in c:
   model = LogisticRegression(C=i,penalty='l1',class weight='balanced')
   model.fit(X_train_bow, y_train)
    # roc_auc_score(y_true, y_score) the 2nd parameter should be probability estimates of the posi
tive class
    # not the predicted outputs
    y train pred = model.predict proba(X train bow)[:,1]
    y_cv_pred = model.predict_proba(X_cv_bow)[:,1]
    train auc.append(roc auc score(y train, y train pred))
    cv_auc.append(roc_auc_score(y_cv, y_cv_pred))
plt.plot(np.log(c), train auc, label='Train AUC')
plt.plot(np.log(c), cv auc, label='CV AUC')
plt.legend()
plt.xlabel("C: hyperparameter")
plt.ylabel("AUC")
plt.title("ERROR PLOTS")
C:\Anaconda3\lib\site-packages\sklearn\svm\base.py:922: ConvergenceWarning: Liblinear failed to co
nverge, increase the number of iterations.
  "the number of iterations.", ConvergenceWarning)
C:\Anaconda3\lib\site-packages\sklearn\svm\base.py:922: ConvergenceWarning: Liblinear failed to co
nverge, increase the number of iterations.
  "the number of iterations.", ConvergenceWarning)
```

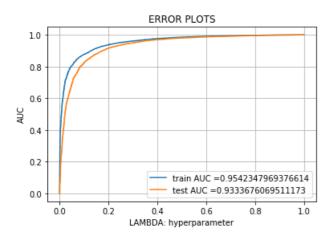


```
0.6 - 0.5 - 0.0 - 2.5 0.0 2.5 5.0 7.5 10.0 C: hyperparameter
```

In [92]:

```
# https://scikit-
learn.org/stable/modules/generated/sklearn.metrics.roc curve.html#sklearn.metrics.roc curve
from sklearn.metrics import roc curve, auc
opt_auc_1 = c[cv_auc.index(max(cv_auc))]
print(opt auc 1)
model = LogisticRegression(C=opt_auc_1,penalty='l1',class_weight='balanced')
model.fit(X train bow, y train)
# roc auc score(y true, y score) the 2nd parameter should be probability estimates of the positive
class
# not the predicted outputs
train_fpr, train_tpr, thresholds = roc_curve(y_train, model.predict_proba(X_train_bow)[:,1])
test_fpr, test_tpr, thresholds = roc_curve(y_test, model.predict_proba(X_test_bow)[:,1])
plt.plot(train_fpr, train_tpr, label="train AUC ="+str(auc(train_fpr, train_tpr)))
plt.plot(test fpr, test tpr, label="test AUC ="+str(auc(test fpr, test tpr)))
plt.legend()
plt.grid(True)
plt.xlabel("LAMBDA: hyperparameter")
plt.ylabel("AUC")
plt.title("ERROR PLOTS")
plt.show()
print("="*100)
from sklearn.metrics import confusion matrix
print("Train confusion matrix")
print(confusion_matrix(y_train, model.predict(X_train_bow)))
print("Test confusion matrix")
print(confusion_matrix(y_test, model.predict(X_test_bow)))
# Summarizing the values
bow train= train auc
bow test = cv auc
BOW test L1=max(bow test)
```

0.1



```
Train confusion matrix [[ 5601 692] [ 3857 29250]]
Test confusion matrix
```

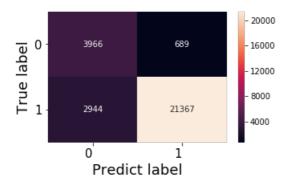
```
[[ 3966 689]
[ 2944 21367]]
```

...<u>►</u>

In [93]:

```
# CONFUSION MATRIX
cm = confusion_matrix(y_train, model.predict(X_train_bow))
cm = confusion matrix(y test, model.predict(X test bow))
tn, fp, fn, tp = cm.ravel()
# Code for drawing seaborn heatmaps
class names = ['0','1']
df_heatmap = pd.DataFrame(cm, index=class_names, columns=class_names)
fig = plt.figure(figsize=(5,3))
heatmap = sns.heatmap(df heatmap, annot=True, fmt="d")
# Setting tick labels for heatmap
heatmap.yaxis.set ticklabels(heatmap.yaxis.get ticklabels(), rotation=0, ha='right', fontsize=15)
heatmap.xaxis.set ticklabels(heatmap.xaxis.get ticklabels(), rotation=0, ha='right', fontsize=15)
plt.ylabel('True label', size=18)
plt.xlabel('Predict label', size=18)
plt.title("Confusion Matrix\n", size=24)
plt.show()
```

Confusion Matrix



[5.1.2] Applying Logistic Regression with L2 regularization on BOW, SET 1

In [58]:

```
from sklearn.model_selection import train_test_split
from sklearn.model_selection import GridSearchCV
from sklearn.datasets import
from sklearn.linear model import LogisticRegression
from math import log
from sklearn.metrics import roc auc score
import matplotlib.pyplot as plt
y_true : array, shape = [n_samples] or [n_samples, n_classes]
True binary labels or binary label indicators.
y_score : array, shape = [n_samples] or [n_samples, n_classes]
Target scores, can either be probability estimates of the positive class, confidence values, or no
n-thresholded measure of
decisions (as returned by "decision function" on some classifiers).
For binary y true, y score is supposed to be the score of the class with greater label.
.....
train auc = []
cv auc = []
c = [10**-4, 10**-3, 10**-2, 10**-1, 10**0, 10**1, 10**2, 10**3, 10**4]
for i in c:
   model = LogisticRegression(C=i,penalty='12',class_weight='balanced')
   model.fit(X train bow, y train)
   # roc_auc_score(y_true, y_score) the 2nd parameter should be probability estimates of the posi
tive class
```

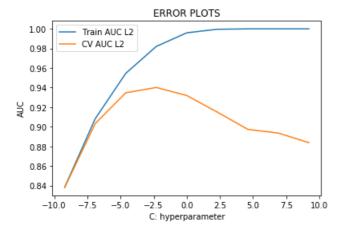
```
# not the predicted outputs
y_train_pred = model.predict_proba(X_train_bow)[:,1]
y_cv_pred = model.predict_proba(X_cv_bow)[:,1]

train_auc.append(roc_auc_score(y_train,y_train_pred))
cv_auc.append(roc_auc_score(y_cv, y_cv_pred))

plt.plot(np.log(c), train_auc, label='Train AUC L2')
plt.plot(np.log(c), cv_auc, label='CV AUC L2')
plt.legend()
plt.xlabel("C: hyperparameter")
plt.ylabel("AUC")
plt.title("ERROR PLOTS")
plt.show()
```

C:\Anaconda3\lib\site-packages\sklearn\svm\base.py:922: ConvergenceWarning: Liblinear failed to co nverge, increase the number of iterations.

"the number of iterations.", ConvergenceWarning)

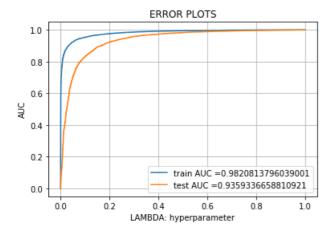


In [59]:

```
# https://scikit-
learn.org/stable/modules/generated/sklearn.metrics.roc curve.html#sklearn.metrics.roc curve
from sklearn.metrics import roc_curve, auc
opt auc 2 = c[cv auc.index(max(cv auc))]
print(opt_auc_2)
model = LogisticRegression(C=opt auc 2,penalty='12',class weight='balanced')
model.fit(X train bow, y_train)
# roc auc score(y true, y score) the 2nd parameter should be probability estimates of the positive
# not the predicted outputs
train_fpr, train_tpr, thresholds = roc_curve(y_train, model.predict_proba(X_train_bow)[:,1])
test_fpr, test_tpr, thresholds = roc_curve(y_test, model.predict_proba(X_test_bow)[:,1])
plt.plot(train fpr, train tpr, label="train AUC ="+str(auc(train fpr, train tpr)))
plt.plot(test fpr, test tpr, label="test AUC ="+str(auc(test fpr, test tpr)))
plt.legend()
plt.grid(True)
plt.xlabel("LAMBDA: hyperparameter")
plt.ylabel("AUC")
plt.title("ERROR PLOTS")
plt.show()
print("="*100)
from sklearn.metrics import confusion matrix
print("Train confusion matrix")
print(confusion matrix(y train, model.predict(X train bow)))
print("Test confusion matrix")
print(confusion_matrix(y_test, model.predict(X_test_bow)))
# Summarizing the values
bow train= train auc
bow test = cv auc
```

```
BOW_test_L2=max(bow_test)
```

0.1



In [60]:

```
# CONFUSION MATRIX
cm = confusion_matrix(y_train, model.predict(X_train_bow))
cm = confusion_matrix(y_test, model.predict(X_test_bow))
tn, fp, fn, tp = cm.ravel()
# Code for drawing seaborn heatmaps
class names = ['0','1']
df_heatmap = pd.DataFrame(cm, index=class_names, columns=class_names)
fig = plt.figure(figsize=(5,3))
heatmap = sns.heatmap(df_heatmap, annot=True, fmt="d")
# Setting tick labels for heatmap
heatmap.yaxis.set_ticklabels(heatmap.yaxis.get_ticklabels(), rotation=0, ha='right', fontsize=15)
heatmap.xaxis.set ticklabels(heatmap.xaxis.get ticklabels(), rotation=0, ha='right', fontsize=15)
plt.ylabel('True label', size=18)
plt.xlabel('Predict label', size=18)
plt.title("Confusion Matrix\n", size=24)
plt.show()
```

Confusion Matrix



In [61]: #saidaml-github model = LogisticRegression(C=10,penalty='12') model.fit(X train_bow,y_train) weight1 = model.coef # the weight vector # New dataset by adding a small noise new train = X train bow.astype(float) new_train.data += np.random.uniform(-0.0001,0.0001,1) # Fit the model on new data model = LogisticRegression(C=1,penalty='12') model.fit(X_train_bow,y_train) weight2 =model.coef weight1 += 10**-6weight2 += 10**-6percentage_change_vector = abs((weight1-weight2) / (weight1))*100 In [62]: #print weights difference print(percentage_change vector.max()) print(percentage change vector.min()) print(percentage change vector.std()) 54985.404161594764 0.002377596376686705 1086.7802509341857 In [63]: percentage change=[] collinear features=[] for i in range(1,101): f=np.where(percentage change vector > i)[1].size percentage change.append(i) collinear_features.append(f) In [64]: feat = vectorizer.get feature names() print("No of features have weight changes greater than 30%: ", percentage change vector[np.where(p ercentage_change_vector > 30)].size) fe=[] print("\ncollinear features are :") for i in np.where(percentage change vector > 1)[1]: fe.append(feat[i]) print(fe) No of features have weight changes greater than 30%: 32198 collinear features are : ['aa', 'aaaa', 'aaaa', 'aaaaaaaaaaaa', 'aaaaaaarrrrrggghhh', 'aaaaah', 'aaah', 'aaahs', 'aafco', 'a ahs', 'aamazon', 'aarti', 'ab', 'aback', 'abandon', 'abandoned', 'abandoning', 'abb', 'abbaye', 'a bbey', 'abbott', 'abbreviated', 'abby', 'abc', 'abcessed', 'abd', 'abdomen', 'abdominal', 'abhor', 'abide', 'abiding', 'abilities', 'ability', 'abilling', 'abit', 'ablaze', 'able', 'ablity', 'abnormal', 'abnormalities', 'abnormally', 'abnoxious', 'aboard', 'abolutely', 'aboutley', 'abomination', 'abominations', 'abondant', 'aboout', 'abor', 'aboslutely', 'abosolutly', 'abosoutely', 'abot', 'abottle', 'aboulutely', 'abound', 'abounds', 'aboutamazon', 'aboutmy', 'aboutone', 'aboutthe', 'abovethirst', 'aboviously', 'abowt', 'abrasive', 'abreakfast', 'abroad', 'abrubt', 'abrupt', 'abruptly', 'abruzzo', 'abs', 'absalutely', 'abscess', 'absconding', 'absence', 'absent', 'absinthe', 'absolutely', 'absolutely', 'absolutely', 'absolute', 'absolutelly', 'absolutelty', 'absolutely', 'absolutley', 'absolutly', 'absorb', 'absorbed', 'absorbency', 'absorber', 'absorbic', 'absorbing', 'absorbs', 'absorbtion', 'absorption', 'absoultely', 'absoultly', 'absoultly', 'absoutly', 'abstaining', 'abstract', 'abstraction',

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 'wormwood', 'worn', 'worrid', 'worried', 'worries', 'worring', 'worrisome', 'worry', 'worrying', '
worse', 'worsen', 'worsened', 'worsening', 'worsens', 'worship', 'worst', 'worth',
'worthed', 'worthiness', 'worthington', 'worthless', 'worthwhile', 'worthy', 'wou', 'woud',
 'would', 'would', 'would', 'woulda', 'wouldaily', 'wouldark', 'wouldash', 'wouldbe', 'wou
ldd', 'wouldecaf', 'wouldedicated', 'wouldefinitely', 'wouldefunct', 'wouldelicacies', 'wouldeluxe', 'wouldetox', 'wouldetoxifying', 'wouldid', 'wouldiet', 'wouldifferent', 'wouldirty', 'wouldiscovered'. 'wouldiscovering'. 'wouldiscovering'.
```

```
""
                                                                                        'wouldoctoring', 'wouldog', 'wouldonut', 'wouldouble', 'wouldrecommend', 'wouldregs', 'wouldust',
'woule', 'wound', 'wounderfull', 'wounds', 'would', 'woven', 'wow', 'wowee', 'wowowow',
'wows', 'wowsa', 'wowzer', 'wp', 'wrangling', 'wrap', 'wraped', 'wrapper', 'wrappers',
'wrappes', 'wrappings', 'wraps', 'wre', 'wreak', 'wreaked', 'wreaking', 'wreck', 'wrec
king', 'wrench', 'wrestle', 'wrestled', 'wrestling', 'wretched', 'wretchedly', 'wrigley',
'wrigleys', 'wring', 'wringing', 'wrinkle', 'wrinkled', 'wrinkles', 'wrinkly', 'wristt', 'wristed',
'wrists', 'write', 'writegirl', 'writer', 'writers', 'writes', 'writeup', 'writhe', 'writing', 'wr
itten', 'wriye', 'wrong', 'wrongful', 'wrongi', 'wrongwith', 'wrote', 'wroth', 'wrth', 'ws', 'wsj', 'wt', 'wter', 'wtf', 'wth', 'wth', 'wuch', 'wudgy', 'wuertze', 'wufuyuan', 'wuss', 'wuzzy', 'ww', 'wwwii', 'wwooohhooo', 'wwpoint', 'www', 'wxtra', 'wylde', 'wyler', 'wylie', 'wynnewood', 'wyoming', 'wysong', 'xango', 'xantham', 'xanthanvegetable', 'xanthine', 'xanthum', 'xapp', 'xb', 'xbold', 'xbox', 'xc', 'xclent', 'xd', 'xi', 'xiamen', 'ximenez', 'xing',
'xl', 'xlent', 'xlge', 'xlr', 'xmas', 'xom', 'xoxox', 'xp', 'xplained', 'xray', 'xrays', 'xtra', '
xv', 'xxx', 'xyla', 'xylit', 'xylitol', 'xylitoli', 'xyllitol', 'xyz', 'ya', 'yaaaayyy', 'yaayyyyy',
'yaayyyyy', 'yack', 'yacking', 'yada', 'yadayadayada', 'yadda', 'yah', 'yahoo', 'yakisoba', 'yale', 'yall', 'yam', 'yama', 'yamaki', 'yamamoto', 'yamamotoyama', 'yamashiro', 'yamate', 'yams', 'yan', 'yang', 'yank', 'yankee', 'yankees', 'yanks', 'yard', 'yardstick', 'yare',
'yarfing', 'yarn', 'yarns', 'yarrow', 'yaucono', 'yawn', 'yawning', 'yawns', 'yay', 'yayy',
'ybarra', 'yea', 'yeah', 'yeahpink', 'year', 'yearly', 'yearn', 'yearned', 'yearning', 'yearold', 'yearother', 'years', 'yearsback', 'yearws', 'yeast', 'yeasts', 'yeasty', 'yech', 'yecko'
, 'yeesh', 'yeild', 'yeilds', 'yell', 'yelling', 'yello', 'yellow', 'yellowed', 'yellowfin', 'yell
, 'yeesh', 'yeild', 'yeilds', 'yell', 'yelling', 'yellow', 'yellow', 'yellowed', 'yellowfin', 'yellowing', 'yellows', 'yellowy', 'yells', 'yelp', 'yemini', 'yen', 'yeo', 'yeowww', 'yep ', 'yer', 'yerba', 'yes', 'yessssss', 'yessteday', 'yesterday', 'yesterdy', 'yesteryear', 'yet', 'yetclif', 'yever', 'yg', 'yi', 'yicky', 'yield', 'yielded', 'yielding', 'yields', 'yike', 'yikes', 'ying', 'yinzhen', 'yipeeee', 'yippee', 'yippie', 'yippy', 'yirgacheffe', 'yixing', 'ymmv', 'ymmw', 'ymmy', 'yo', 'yoga', 'yogart', 'yoghurt', 'yogi', 'yogourmet', 'yogscast', 'yogurmet', 'yogurt', 'yogurts', 'yokes', 'yoko', 'yokohama', 'yolk', 'yolks',
 'yolo', 'yonana', 'yonanas', 'yoo', 'yoohoo', 'yoooooo', 'yooooouuuuuuu', 'yoplait', 'yor',
'yore', 'york', 'yorker', 'yorkies', 'yorkiepoo', 'yorkies', 'yorkipoo', 'yorks',
'yorkshire', 'yorksire', 'yorky', 'yorshire', 'yoshida', 'yoshinoya', 'youah', 'youas', 'youch', '
youcould', 'youe', 'yougert', 'youghurt', 'yougur', 'yougurt', 'youhave', 'youimedso', 'youjames',
'young', 'younger', 'youngest', 'youngster', 'youngsters', 'youpat', 'yourdaily',
'yourdiabeticcat', 'youre', 'yourelf', 'yourown', 'yous', 'youself', 'youth', 'youthberry',
'youtry', 'youttube', 'youve', 'youwill', 'yowling', 'yoy', 'yr', 'yrs', 'ys', 'yuban',
'yucatan', 'yucateco', 'yucca', 'yuch', 'yuck', 'yuckie', 'yuckky', 'yucky', 'yugoslavia', 'yuk',
'yukky', 'yukon', 'yuks', 'yum', 'yummers', 'yummi', 'yummie', 'yummier', 'yummies',
 'yummiest', 'yummilicious', 'yummily', 'yumminess', 'yummm', 'yummmm', 'yummmm',
 'yummmmmmy', 'yummmmmmyyyy', 'yummmmmy', 'yummmy', 'yummmy', 'yummo', 'yummuy', 'yummy',
'yummydeliciouscolorfulcons', 'yummyness', 'yummys', 'yums', 'yumyumyum', 'yunaa', 'yunnan', 'yup', 'yuppie', 'yuppy', 'yur', 'yuuummmyy, 'yuuuuccckkkk', 'yuuuummmy', 'yuuuuuuuuuum', 'yuzu', 'yyuuukk', 'yyeeeeaaahhhh', 'zabar', 'zabars', 'zack', 'zagnut', 'zagnuts', 'zagreb', 'zamazon', 'zamouri', 'zang', 'zantac', 'zany', 'zapy', 'zappo', 'zappos',
'zapps', 'zarafina', 'zatarain', 'zatarains', 'zataran', 'zatarian', 'zd', 'zea', 'zeal', 'zealand', 'zeaxanthin', 'zeb', 'zebra', 'zeco', 'zen', 'zero', 'zeroespecially', 'zeros', 'zest',
'zester', 'zestier', 'zesty', 'zetia', 'zevia', 'zevias', 'zhena', 'zi', 'zica', 'zico',
'ziconot', 'zicos', 'ziffle', 'ziggies', 'ziggle', 'zilch', 'zillion', 'zimmern', 'zin', 'zinc', '
zinfandel', 'zinfandels', 'zing', 'zinger', 'zingers', 'zingiber', 'zingy', 'zins', 'zip', 'zipfizz', 'ziplck', 'ziplock', 'ziplock', 'ziplock', 'ziplok', 'zippable', 'zipped', 'zipper', 'zi ppered', 'zippfizz', 'zipping', 'zippy', 'zito', 'zits', 'ziwi', 'ziwipeak', 'ziwipeaks', 'zn', 'z o', 'zoe', 'zoey', 'zoji', 'zojirushi', 'zojishuri', 'zoka', 'zola', 'zombie', 'zombies', 'zomg', 'zon', 'zone', 'zones', 'zoo', 'zoom', 'zoomed', 'zoonotic', 'zotz', 'zours', 'zout', 'zp',
'zsweet', 'zucchini', 'zuccini', 'zuchon', 'zuk', 'zuke', 'zukes', 'zulu', 'zupas', 'zupa', 'zx', 'zyliss', 'zylitol', 'zymox', 'zz', 'zzzzzz']
```

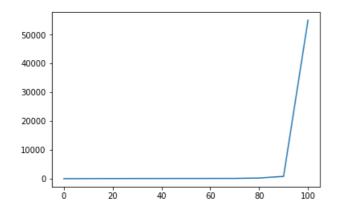
In [65]:

```
t = range(0,101,10)
for i in t:
    print(i, "th percentile : ",np.percentile(percentage_change_vector,i))
plt.plot(t,np.percentile(percentage_change_vector,t))
```

```
0 th percentile : 0.002377596376686705
10 th percentile : 23.477496719406343
20 th percentile : 42.30376273656644
30 th percentile : 54.38252202780258
40 th percentile : 62.57285833318443
50 th percentile : 69.23927737977571
60 th percentile : 76.61953933164781
70 th percentile : 91.83940451198413
80 th percentile : 227.7780490149668
90 th percentile : 791.4723782231146
100 th percentile : 54985.404161594764
```

Out[65]:

[<matplotlib.lines.Line2D at 0x29749d27e48>]



In [66]:

```
t = np.linspace(99,100,10)
for i in t:
    print(i, "th percentile : ",np.percentile(percentage_change_vector,i))
plt.plot(t,np.percentile(percentage_change_vector,t))
```

```
99.0 th percentile: 3830.9697046929864

99.111111111111111 th percentile: 3973.972048831286

99.2222222222223 th percentile: 4176.768460162084

99.333333333333333 th percentile: 4519.234312085925

99.44444444444444 th percentile: 4957.173889182212

99.55555555555556 th percentile: 5273.461576964199

99.666666666666667 th percentile: 5969.354709676953

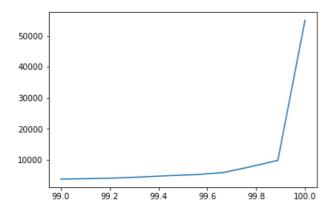
99.77777777777777 th percentile: 7826.805268381718

99.88888888888888 th percentile: 9881.425519564304

100.0 th percentile: 54985.404161594764
```

Out[66]:

[<matplotlib.lines.Line2D at 0x29749d86f28>]



[5.1.3] Feature Importance on BOW, SET 1

[5.1.3.1] Top 10 important features of positive class from SET 1

In [67]:

```
most_inioimative_reacures(x_train_bow,moder
```

Positive Negative

```
2.1945 delicious
                        -2.9917 worst
2.0059 pleasantly
                       -2.6415 disappointing
1.9838 perfect
                        -2.3402 sounded
1.8889 amazing
                        -2.3354 terrible
1.8614 excellent
                        -2.2618 rip
1.8541 hooked
                        -2.2298 awful
                        -2.1216 disappointment
1.8429 beat
1.8414 yummy
                        -2.0351 died
1.8217 fantastic
                       -2.0097 threw
1.7699 complaint
                        -1.8832 horrible
1.7463 amazed
                        -1.8807 hoping
1.7427 breath
                        -1.8665 yuck
1.7279 awesome
                       -1.8520 ripoff
1.6768 resist
                       -1.8390 pass
1.6284 wonderful
                      -1.8011 shame
1.6146 terrific
                        -1.8010 tasteless
1.6063 skeptical
                        -1.7654 tossing
                        -1.7571 cancelled
1.5980 carrying
                        -1.7398 deceptive
1.5969 best
1.5969 nutrients
                        -1.7393 disappointed
1.5491 pictures
                        -1.6534 atleast
1.5028 proper
                        -1.6518 opposite
1.4982 great
                        -1.6424 poor
1.4748 childhood
                       -1.6420 fda
1.4725 loves
                        -1.6047 marketing
```

[5.1.3.2] Top 10 important features of negative class from SET 1

In [69]:

```
most_informative_features(X_train_bow, model)
```

Positive Negative

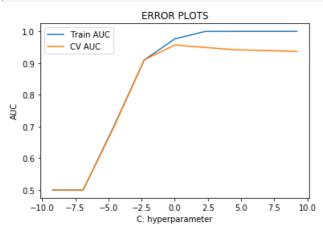
```
2.1945 delicious
                       -2.9917 worst
2.0059 pleasantly
                       -2.6415 disappointing
1.9838 perfect
                        -2.3402 sounded
1.8889 amazing
                        -2.3354 terrible
1.8614 excellent
                        -2.2618 rip
1.8541 hooked
                        -2.2298 awful
1.8429 beat
                       -2.1216 disappointment
1.8414 yummy
                       -2.0351 died
                      -2.0097 threw
1.8217 fantastic
1.7699 complaint
                        -1.8832 horrible
1.7463 amazed
                        -1.8807 hoping
1.7427 breath
                        -1.8665 yuck
1.7279 awesome
                        -1.8520 ripoff
1.6768 resist
                        -1.8390 pass
1.6284 wonderful
                        -1.8011 shame
1.6146 terrific
                        -1.8010 tasteless
1.6063 skeptical
                       -1.7654 tossing
1.5980 carrying
                       -1.7571 cancelled
1.5969 best
                        -1.7398 deceptive
1.5969 nutrients
                        -1.7393 disappointed
1.5491 pictures
                        -1.6534 atleast
1.5028 proper
                        -1.6518 opposite
1.4982 great
                        -1.6424 poor
1.4748 childhood
                        -1.6420 fda
1.4725 loves
                        -1.6047 marketing
```

[5.2] Logistic Regression on TFIDF, SET 2

[5.2.1] Applying Logistic Regression with L1 regularization on TFIDF, SET 2

```
In [70]:
```

```
from sklearn.model selection import train test split
from sklearn.model_selection import GridSearchCV
from sklearn.datasets import
from sklearn.linear_model import LogisticRegression
from math import log
from sklearn.metrics import roc_auc_score
import matplotlib.pyplot as plt
y true : array, shape = [n samples] or [n samples, n classes]
True binary labels or binary label indicators.
y_score : array, shape = [n_samples] or [n samples, n classes]
Target scores, can either be probability estimates of the positive class, confidence values, or no
n-thresholded measure of
decisions (as returned by "decision function" on some classifiers).
For binary y_true, y_score is supposed to be the score of the class with greater label.
train auc = []
cv auc = []
c = [10**-4, 10**-3, 10**-2, 10**-1, 10**0, 10**1, 10**2, 10**3, 10**4]
for i in c:
   model = LogisticRegression(C=i,penalty='11',class weight='balanced')
   model.fit(train tf idf, y train)
   # roc_auc_score(y_true, y_score) the 2nd parameter should be probability estimates of the posi
tive class
   # not the predicted outputs
   y train pred = model.predict proba(train tf idf)[:,1]
   y cv pred = model.predict proba(cv tf idf)[:,1]
   train auc.append(roc auc score(y train, y train pred))
    cv_auc.append(roc_auc_score(y_cv, y_cv_pred))
plt.plot(np.log(c), train auc, label='Train AUC')
plt.plot(np.log(c), cv_auc, label='CV AUC')
plt.legend()
plt.xlabel("C: hyperparameter")
plt.ylabel("AUC")
plt.title("ERROR PLOTS")
plt.show()
```

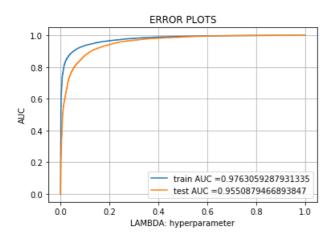


In [71]:

```
# https://scikit-
learn.org/stable/modules/generated/sklearn.metrics.roc_curve.html#sklearn.metrics.roc_curve
from sklearn.metrics import roc_curve, auc
```

```
opt_auc_3 = c[cv_auc.index(max(cv_auc))]
print(opt_auc_3)
model = LogisticRegression(C=opt auc 3,penalty='11',class weight='balanced')
model.fit(train_tf_idf, y_train)
# roc auc score(y true, y score) the 2nd parameter should be probability estimates of the positive
class
# not the predicted outputs
train_fpr, train_tpr, thresholds = roc_curve(y_train, model.predict_proba(train_tf_idf)[:,1])
test fpr, test tpr, thresholds = roc curve(y test, model.predict proba(test tf idf)[:,1])
plt.plot(train fpr, train tpr, label="train AUC ="+str(auc(train fpr, train tpr)))
plt.plot(test fpr, test tpr, label="test AUC ="+str(auc(test fpr, test tpr)))
plt.legend()
plt.grid(True)
plt.xlabel("LAMBDA: hyperparameter")
plt.ylabel("AUC")
plt.title("ERROR PLOTS")
plt.show()
print("="*100)
from sklearn.metrics import confusion matrix
print("Train confusion matrix")
print(confusion_matrix(y_train, model.predict(train_tf_idf)))
print("Test confusion matrix")
print(confusion_matrix(y_test, model.predict(test_tf_idf)))
# Summarizing the values
tfidf train= train auc
tfidf test = cv auc
TFIDF test L1=max(tfidf test)
```

1



```
Train confusion matrix
[[ 5863     430]
        [ 2774 30333]]
Test confusion matrix
[[ 4039     616]
        [ 2254 22057]]
```

In [72]:

```
# CONFUSION MATRIX

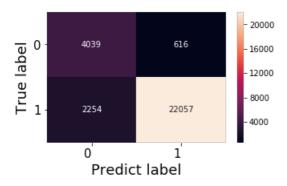
cm = confusion_matrix(y_train, model.predict(train_tf_idf))
cm = confusion_matrix(y_test, model.predict(test_tf_idf))
tn, fp, fn, tp = cm.ravel()

# Code for drawing seaborn heatmaps
class_names = ['0','1']
df heatmap = pd.DataFrame(cm, index=class names, columns=class names)
```

```
fig = plt.figure(figsize=(5,3))
heatmap = sns.heatmap(df_heatmap, annot=True, fmt="d")

# Setting tick labels for heatmap
heatmap.yaxis.set_ticklabels(heatmap.yaxis.get_ticklabels(), rotation=0, ha='right', fontsize=15)
heatmap.xaxis.set_ticklabels(heatmap.xaxis.get_ticklabels(), rotation=0, ha='right', fontsize=15)
plt.ylabel('True label',size=18)
plt.xlabel('Predict label',size=18)
plt.title("Confusion Matrix\n",size=24)
plt.show()
```

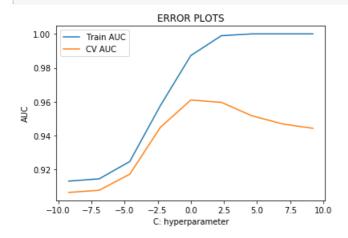
Confusion Matrix



[5.2.2] Applying Logistic Regression with L2 regularization on TFIDF, SET 2

In [73]:

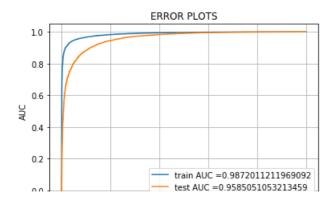
```
from sklearn.model_selection import train test split
from sklearn.model selection import GridSearchCV
from sklearn.datasets import
from sklearn.linear model import LogisticRegression
from math import log
from sklearn.metrics import roc auc score
import matplotlib.pyplot as plt
y_true : array, shape = [n_samples] or [n_samples, n_classes]
True binary labels or binary label indicators.
y_score : array, shape = [n_samples] or [n_samples, n_classes]
Target scores, can either be probability estimates of the positive class, confidence values, or no
n-thresholded measure of
decisions (as returned by "decision function" on some classifiers).
For binary y true, y score is supposed to be the score of the class with greater label.
.....
train auc = []
cv auc = []
  -
= [10**-4, 10**-3, 10**-2, 10**-1, 10**0, 10**1,10**2,10**3, 10**4]
for i in c:
   model = LogisticRegression(C=i,penalty='12',class_weight='balanced')
   model.fit(train_tf_idf, y_train)
    # roc auc score(y true, y score) the 2nd parameter should be probability estimates of the posi
tive class
   # not the predicted outputs
    y train pred = model.predict proba(train tf idf)[:,1]
    y_cv_pred = model.predict_proba(cv_tf_idf)[:,1]
    train_auc.append(roc_auc_score(y_train,y_train_pred))
    cv auc.append(roc auc score(y cv, y cv pred))
plt.plot(np.log(c), train auc, label='Train AUC')
plt.plot(np.log(c), cv auc, label='CV AUC')
plt.legend()
plt.xlabel("C: hyperparameter")
plt.ylabel("AUC")
plt.title("ERROR PLOTS")
plt.show()
```



In [74]:

```
# https://scikit-
learn.org/stable/modules/generated/sklearn.metrics.roc curve.html#sklearn.metrics.roc curve
from sklearn.metrics import roc curve, auc
opt auc 4 = c[cv auc.index(max(cv auc))]
print(opt_auc_4)
model = LogisticRegression(C=opt auc 4,penalty='12',class weight='balanced')
model.fit(train_tf_idf, y_train)
\# roc_auc_score(y_true, y_score) the 2nd parameter should be probability estimates of the positive
# not the predicted outputs
train fpr, train tpr, thresholds = roc curve(y train, model.predict proba(train tf idf)[:,1])
test_fpr, test_tpr, thresholds = roc_curve(y_test, model.predict_proba(test_tf_idf)[:,1])
plt.plot(train fpr, train tpr, label="train AUC ="+str(auc(train fpr, train tpr)))
plt.plot(test fpr, test tpr, label="test AUC ="+str(auc(test fpr, test tpr)))
plt.legend()
plt.grid(True)
plt.xlabel("LAMBDA: hyperparameter")
plt.ylabel("AUC")
plt.title("ERROR PLOTS")
plt.show()
print("="*100)
from sklearn.metrics import confusion matrix
print("Train confusion matrix")
print(confusion_matrix(y_train, model.predict(train tf idf)))
print("Test confusion matrix")
print(confusion_matrix(y_test, model.predict(test_tf_idf)))
# Summarizing the values
tfidf_train= train_auc
tfidf test = cv auc
TFIDF test L2=max(tfidf test)
```

1



```
0.0 0.2 0.4 0.6 0.8 1.0 LAMBDA: hyperparameter
```

```
Train confusion matrix
[[ 6074 219]
[ 2193 30914]]
Test confusion matrix
[[ 3995 660]
[ 2026 22285]]
```

₩ ▶

In [75]:

```
# CONFUSION MATRIX
cm = confusion_matrix(y_train, model.predict(train_tf_idf))
cm = confusion_matrix(y_test, model.predict(test_tf_idf))
tn, fp, fn, tp = cm.ravel()
# Code for drawing seaborn heatmaps
class names = ['0','1']
df_heatmap = pd.DataFrame(cm, index=class_names, columns=class_names)
fig = plt.figure(figsize=(5,3))
heatmap = sns.heatmap(df heatmap, annot=True, fmt="d")
# Setting tick labels for heatmap
heatmap.yaxis.set_ticklabels(heatmap.yaxis.get_ticklabels(), rotation=0, ha='right', fontsize=15)
heatmap.xaxis.set_ticklabels(heatmap.xaxis.get_ticklabels(), rotation=0, ha='right', fontsize=15)
plt.ylabel('True label', size=18)
plt.xlabel('Predict label', size=18)
plt.title("Confusion Matrix\n", size=24)
plt.show()
```

Confusion Matrix



[5.2.3.1] Top 10 important features of positive class and negative class from SET 2

In [76]:

```
all_features = tf_idf_vect.get_feature_names()
def most_informative_features(tf_idf_vect, model, n= 25):
    feature_names = all_features
    coefs_with_fns = sorted(zip(model.coef_[0], feature_names))
    top = zip(coefs_with_fns[:(n + 1): -1], coefs_with_fns[:n])
    print("\t\tPositive\t\t\t\t\tNegative")
    print("
    for (coef_1, fn_2), (coef_2, fn_1) in top:
        print("\t\s.4f\t\s.4f\t\s.4f\t\s.4f\t\s.4f\t\s.4f\t\s.4f\t\s.4f\t\s.4f\t\s.4f\t\s.4f\t\s.4f\t\s.4f\t\s.4f\t\s.4f\t\s.4f\t\s.4f\t\s.4f\t\s.4f\t\s.4f\t\s.4f\t\s.4f\t\s.4f\t\s.4f\t\s.4f\t\s.4f\t\s.4f\t\s.4f\t\s.4f\t\s.4f\t\s.4f\t\s.4f\t\s.4f\t\s.4f\t\s.4f\t\s.4f\t\s.4f\t\s.4f\t\s.4f\t\s.4f\t\s.4f\t\s.4f\t\s.4f\t\s.4f\t\s.4f\t\s.4f\t\s.4f\t\s.4f\t\s.4f\t\s.4f\t\s.4f\t\s.4f\t\s.4f\t\s.4f\t\s.4f\t\s.4f\t\s.4f\t\s.4f\t\s.4f\t\s.4f\t\s.4f\t\s.4f\t\s.4f\t\s.4f\t\s.4f\t\s.4f\t\s.4f\t\s.4f\t\s.4f\t\s.4f\t\s.4f\t\s.4f\t\s.4f\t\s.4f\t\s.4f\t\s.4f\t\s.4f\t\s.4f\t\s.4f\t\s.4f\t\s.4f\t\s.4f\t\s.4f\t\s.4f\t\s.4f\t\s.4f\t\s.4f\t\s.4f\t\s.4f\t\s.4f\t\s.4f\t\s.4f\t\s.4f\t\s.4f\t\s.4f\t\s.4f\t\s.4f\t\s.4f\t\s.4f\t\s.4f\t\s.4f\t\s.4f\t\s.4f\t\s.4f\t\s.4f\t\s.4f\t\s.4f\t\s.4f\t\s.4f\t\s.4f\t\s.4f\t\s.4f\t\s.4f\t\s.4f\t\s.4f\t\s.4f\t\s.4f\t\s.4f\t\s.4f\t\s.4f\t\s.4f\t\s.4f\t\s.4f\t\s.4f\t\s.4f\t\s.4f\t\s.4f\t\s.4f\t\s.4f\t\s.4f\t\s.4f\t\s.4f\t\s.4f\t\s.4f\t\s.4f\t\s.4f\t\s.4f\t\s.4f\t\s.4f\t\s.4f\t\s.4f\t\s.4f\t\s.4f\t\s.4f\t\s.4f\t\s.4f\t\s.4f\t\s.4f\t\s.4f\t\s.4f\t\s.4f\t\s.4f\t\s.4f\t\s.4f\t\s.4f\t\s.4f\t\s.4f\t\s.4f\t\s.4f\t\s.4f\t\s.4f\t\s.4f\t\s.4f\t\s.4f\t\s.4f\t\s.4f\t\s.4f\t\s.4f\t\s.4f\t\s.4f\t\s.4f\t\s.4f\t\s.4f\t\s.4f\t\s.4f\t\s.4f\t\s.4f\t\s.4f\t\s.4f\t\s.4f\t\s.4f\t\s.4f\t\s.4f\t\s.4f\t\s.4f\t\s.4f\t\s.4f\t\s.4f\t\s.4f\t\s.4f\t\s.4f\t\s.4f\t\s.4f\t\s.4f\t\s.4f\t\s.4f\t\s.4f\t\s.4f\t\s.4f\t\s.4f\t\s.4f\t\s.4f\t\s.4f\t\s.4f\t\s.4f\t\s.4f\t\s.4f\t\s.4f\t\s.4f\t\s.4f\t\s.4f\t\s.4f\t\s.4f\t\s.4f\t\s.4f\t\s.4f\t\s.4f\t\s.4f\t\s.4f\t\s.4f\t\s.4f\t\s.4f\t\s.4f\t\s.4f\t\s.4f\t\s.4f\t\s.4f\t\s.4f\t\s.4f\t\s.4f\t\s.4f\t\s.4f\t\s.4f\t\s.4f\t\s.4f\t\s.4f\t\s.
```

In [77]:

```
most_informative_features(train_tf_idf,model)
```

```
10.5090 great
                         -7.8041 disappointed
8.5506 delicious
                        -7.6041 not
8.0929 best
                        -6.3255 worst
                        -6.1593 disappointing
7.6414 good
7.1378 perfect
                       -5.9981 not good
6.0821 love
                        -5.5733 terrible
5.9386 loves
                        -5.5295 not recommend
5.8967 nice
                        -5.2084 awful
5.3848 wonderful
                        -5.0743 horrible
5.3298 excellent
                        -5.0721 not worth
5.0562 favorite
                       -4.9669 not buy
4.7851 happy
                        -4.8802 bad
              -4.4954 stale
-4.3610 unfortu
-4.2437 thought
4.6477 amazing
4.1753 tasty
                        -4.3610 unfortunately
4.1121 easy
4.0937 not disappointed -4.2263 bland
4.0604 yummy
                        -4.1603 return
3.9519 awesome
                        -4.1249 disappointment
3.9111 snack
                        -4.0788 money
3.8380 definitely
                        -4.0666 hoping
3.7702 pleased
3 7629 always
                        -4.0234 threw
3.7629 always
                        -3.8657 maybe
3.7237 highly recommend -3.7336 sorry
3.5758 highly -3.6861 waste
                        -3.6797 not order
3.4947 thank
```

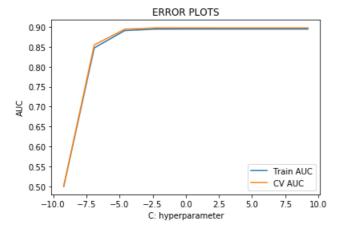
[5.3] Logistic Regression on AVG W2V, SET 3

[5.3.1] Applying Logistic Regression with L1 regularization on AVG W2V SET 3

```
In [78]:
```

```
from sklearn.model_selection import train_test_split
from sklearn.model selection import GridSearchCV
from sklearn.datasets import *
from sklearn.linear_model import LogisticRegression
from math import log
from sklearn.metrics import roc auc score
import matplotlib.pyplot as plt
y_true : array, shape = [n_samples] or [n_samples, n_classes]
True binary labels or binary label indicators.
y score : array, shape = [n samples] or [n samples, n classes]
Target scores, can either be probability estimates of the positive class, confidence values, or no
n-thresholded measure of
decisions (as returned by "decision_function" on some classifiers).
For binary y true, y score is supposed to be the score of the class with greater label.
train_auc = []
cv auc = []
c = [10**-4, 10**-3, 10**-2, 10**-1, 10**0, 10**1, 10**2, 10**3, 10**4]
for i in c:
   model = LogisticRegression(C=i,penalty='l1',class weight='balanced')
   model.fit(sent_vectors_train, y_train)
   # roc_auc_score(y_true, y_score) the 2nd parameter should be probability estimates of the posi
tive class
   # not the predicted outputs
   y_train_pred = model.predict_proba(sent_vectors_train)[:,1]
   y_cv_pred = model.predict_proba(sent_vectors_cv)[:,1]
    train auc.append(roc auc score(y train, y train pred))
    cv auc.append(roc_auc_score(y_cv, y_cv_pred))
plt.plot(np.log(c), train auc, label='Train AUC')
plt.plot(np.log(c), cv auc, label='CV AUC')
plt.legend()
plt.xlabel("C: hyperparameter")
plt.ylabel("AUC")
```

```
plt.title("ERROR PLOTS")
plt.show()
```



In [79]:

```
# https://scikit-
learn.org/stable/modules/generated/sklearn.metrics.roc curve.html#sklearn.metrics.roc curve
from sklearn.metrics import roc_curve, auc
opt auc 5 = c[cv auc.index(max(cv auc))]
print(opt_auc_5)
model = LogisticRegression(C=opt auc 5,penalty='11',class weight='balanced')
model.fit(sent_vectors_train, y_train)
# roc auc score(y true, y score) the 2nd parameter should be probability estimates of the positive
class
# not the predicted outputs
train_fpr, train_tpr, thresholds = roc_curve(y_train, model.predict_proba(sent_vectors_train)
[:,1])
test_fpr, test_tpr, thresholds = roc_curve(y_test, model.predict_proba(sent_vectors_test)[:,1])
plt.plot(train fpr, train tpr, label="train AUC ="+str(auc(train fpr, train tpr)))
plt.plot(test_fpr, test_tpr, label="test AUC ="+str(auc(test_fpr, test_tpr)))
plt.legend()
plt.grid(True)
plt.xlabel("LAMBDA: hyperparameter")
plt.ylabel("AUC")
plt.title("ERROR PLOTS")
plt.show()
print("="*100)
from sklearn.metrics import confusion matrix
print("Train confusion matrix")
print(confusion_matrix(y_train, model.predict(sent_vectors_train)))
print("Test confusion matrix")
print(confusion_matrix(y_test, model.predict(sent_vectors_test)))
# Summarizing the values
avgw2v_train= train_auc
avgw2v\_test = cv auc
AVGW2V test L1=max(avgw2v test)
```

0.1



```
0.0 0.2 0.4 0.6 0.8 1.0 LAMBDA: hyperparameter
```

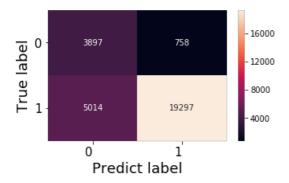
```
Train confusion matrix
[[ 5265 1028]
  [ 6835 26272]]
Test confusion matrix
[[ 3897 758]
  [ 5014 19297]]
```

- -

In [80]:

```
# CONFUSION MATRIX
cm = confusion_matrix(y_train, model.predict(sent_vectors_train))
cm = confusion_matrix(y_test, model.predict(sent_vectors_test))
tn, fp, fn, tp = cm.ravel()
# Code for drawing seaborn heatmaps
class names = ['0','1']
df heatmap = pd.DataFrame(cm, index=class names, columns=class names)
fig = plt.figure(figsize=(5,3))
heatmap = sns.heatmap(df heatmap, annot=True, fmt="d")
# Setting tick labels for heatmap
heatmap.yaxis.set ticklabels(heatmap.yaxis.get ticklabels(), rotation=0, ha='right', fontsize=15)
heatmap.xaxis.set ticklabels(heatmap.xaxis.get ticklabels(), rotation=0, ha='right', fontsize=15)
plt.ylabel('True label', size=18)
plt.xlabel('Predict label', size=18)
plt.title("Confusion Matrix\n", size=24)
plt.show()
```

Confusion Matrix



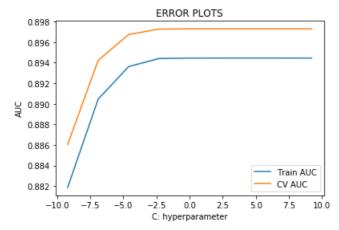
[5.3.1] Applying Logistic Regression with L2 regularization on AVG W2V SET 3

```
In [81]:
```

```
from sklearn.model_selection import train_test_split
from sklearn.model_selection import GridSearchCV
from sklearn.datasets import *
from sklearn.linear_model import LogisticRegression
from math import log
from sklearn.metrics import roc_auc_score
import matplotlib.pyplot as plt
"""
y_true : array, shape = [n_samples] or [n_samples, n_classes]
True binary labels or binary label indicators.

y_score : array, shape = [n_samples] or [n_samples, n_classes]
Target scores, can either be probability estimates of the positive class, confidence values, or no
```

```
n-thresholded measure of
decisions (as returned by "decision function" on some classifiers).
For binary y_true, y_score is supposed to be the score of the class with greater label.
train auc = []
cv auc = []
c = [10**-4, 10**-3, 10**-2, 10**-1, 10**0, 10**1, 10**2, 10**3, 10**4]
for i in c:
   model = LogisticRegression(C=i,penalty='12',class_weight='balanced')
   model.fit(sent vectors train, y train)
    # roc_auc_score(y_true, y_score) the 2nd parameter should be probability estimates of the posi
tive class
   # not the predicted outputs
   y_train_pred = model.predict_proba(sent_vectors_train)[:,1]
   y_cv_pred = model.predict_proba(sent_vectors_cv)[:,1]
    train auc.append(roc auc score(y train,y train pred))
   cv auc.append(roc auc score(y cv, y cv pred))
plt.plot(np.log(c), train_auc, label='Train AUC')
plt.plot(np.log(c), cv auc, label='CV AUC')
plt.legend()
plt.xlabel("C: hyperparameter")
plt.ylabel("AUC")
plt.title("ERROR PLOTS")
plt.show()
```



In [82]:

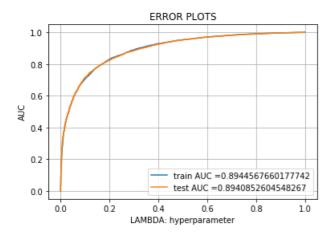
```
# https://scikit-
learn.org/stable/modules/generated/sklearn.metrics.roc curve.html#sklearn.metrics.roc curve
from sklearn.metrics import roc_curve, auc
opt auc 6 = c[cv auc.index(max(cv auc))]
print(opt_auc_6)
model = LogisticRegression(C=opt auc 6,penalty='12',class weight='balanced')
model.fit(sent_vectors_train, y_train)
# roc auc score(y true, y score) the 2nd parameter should be probability estimates of the positive
# not the predicted outputs
train fpr, train tpr, thresholds = roc curve(y train, model.predict proba(sent vectors train)
[:,1])
test fpr, test tpr, thresholds = roc curve(y test, model.predict proba(sent vectors test)[:,1])
plt.plot(train fpr, train tpr, label="train AUC ="+str(auc(train fpr, train tpr)))
plt.plot(test_fpr, test_tpr, label="test AUC ="+str(auc(test_fpr, test_tpr)))
plt.legend()
plt.grid(True)
plt.xlabel("LAMBDA: hyperparameter")
plt.ylabel("AUC")
plt.title("ERROR PLOTS")
plt.show()
print("="*100)
```

```
from sklearn.metrics import confusion_matrix
print("Train confusion matrix")
print(confusion_matrix(y_train, model.predict(sent_vectors_train)))
print("Test confusion matrix")
print(confusion_matrix(y_test, model.predict(sent_vectors_test)))

# Summarizing the values
avgw2v_train= train_auc
avgw2v_test = cv_auc

AVGW2V_test_L2=max(avgw2v_test)
```

1



```
Train confusion matrix
[[ 5262 1031]
  [ 6810 26297]]
Test confusion matrix
[[ 3899 756]
  [ 4996 19315]]
```

In [83]:

```
# CONFUSION MATRIX
cm = confusion matrix(y train, model.predict(sent vectors train))
cm = confusion_matrix(y_test, model.predict(sent_vectors_test))
tn, fp, fn, tp = cm.ravel()
# Code for drawing seaborn heatmaps
class names = ['0','1']
df heatmap = pd.DataFrame(cm, index=class names, columns=class names)
fig = plt.figure(figsize=(5,3))
heatmap = sns.heatmap(df heatmap, annot=True, fmt="d")
# Setting tick labels for heatmap
heatmap.yaxis.set ticklabels(heatmap.yaxis.get ticklabels(), rotation=0, ha='right', fontsize=15)
heatmap.xaxis.set_ticklabels(heatmap.xaxis.get_ticklabels(), rotation=0, ha='right', fontsize=15)
plt.ylabel('True label',size=18)
plt.xlabel('Predict label', size=18)
plt.title("Confusion Matrix\n", size=24)
plt.show()
```

Confusion Matrix

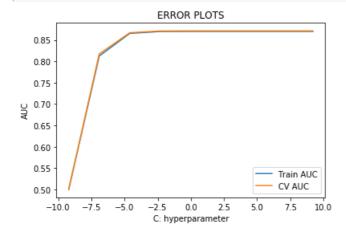


[5.4] Logistic Regression on TFIDF W2V, SET 4

[5.4.1] Applying Logistic Regression with L1 regularization on TFIDF W2V, SET 4

```
In [84]:
```

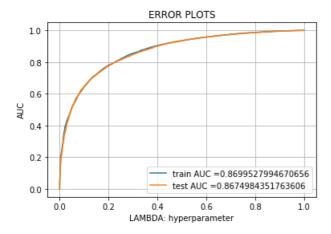
```
from sklearn.model selection import train test split
from sklearn.model selection import GridSearchCV
from sklearn.datasets import
from sklearn.linear_model import LogisticRegression
from math import log
from sklearn.metrics import roc auc score
import matplotlib.pyplot as plt
y true : array, shape = [n samples] or [n samples, n classes]
True binary labels or binary label indicators.
y score : array, shape = [n samples] or [n samples, n classes]
Target scores, can either be probability estimates of the positive class, confidence values, or no
n-thresholded measure of
decisions (as returned by "decision function" on some classifiers).
For binary y true, y score is supposed to be the score of the class with greater label.
train auc = []
cv auc = []
c = [10**-4, 10**-3, 10**-2, 10**-1, 10**0, 10**1, 10**2, 10**3, 10**4]
for i in c:
   model = LogisticRegression(C=i,penalty='11',class weight='balanced')
   model.fit(tfidf sent vectors_train, y_train)
    # roc auc score(y true, y score) the 2nd parameter should be probability estimates of the posi
tive class
   # not the predicted outputs
   y train pred = model.predict proba(tfidf sent vectors train)[:,1]
   y_cv_pred = model.predict_proba(tfidf_sent_vectors_cv)[:,1]
    train auc.append(roc auc score(y train, y train pred))
    cv auc.append(roc_auc_score(y_cv, y_cv_pred))
plt.plot(np.log(c), train_auc, label='Train AUC')
plt.plot(np.log(c), cv_auc, label='CV AUC')
plt.legend()
plt.xlabel("C: hyperparameter")
plt.ylabel("AUC")
plt.title("ERROR PLOTS")
plt.show()
```



```
In [85]:
```

```
# https://scikit-
learn.org/stable/modules/generated/sklearn.metrics.roc\_curve.html \# sklearn.metrics.roc\_curve.html \# sklearn.metrics.html \# sklearn.html \# sklearn.metrics.html \# sklearn.metrics.
from sklearn.metrics import roc curve, auc
opt_auc_7 = c[cv_auc.index(max(cv_auc))]
print(opt auc 7)
model = LogisticRegression(C=opt_auc_7,penalty='ll',class_weight='balanced')
model.fit(tfidf_sent_vectors_train, y_train)
# roc auc score(y true, y score) the 2nd parameter should be probability estimates of the positive
class
# not the predicted outputs
train fpr, train tpr, thresholds = roc curve(y train, model.predict proba(tfidf sent vectors train
test fpr, test tpr, thresholds = roc curve(y test, model.predict proba(tfidf sent vectors test)[:,1
])
plt.plot(train fpr, train tpr, label="train AUC ="+str(auc(train fpr, train tpr)))
plt.plot(test fpr, test tpr, label="test AUC ="+str(auc(test fpr, test tpr)))
plt.legend()
plt.grid(True)
plt.xlabel("LAMBDA: hyperparameter")
plt.ylabel("AUC")
plt.title("ERROR PLOTS")
plt.show()
print("="*100)
from sklearn.metrics import confusion_matrix
print("Train confusion matrix")
print(confusion_matrix(y_train, model.predict(tfidf_sent_vectors_train)))
print("Test confusion matrix")
print(confusion matrix(y test, model.predict(tfidf sent vectors test)))
 # Summarizing the values
tfidf_w2v_train= train_auc
tfidf_w2v_test = cv_auc
TFIDF_W2V_test_L1=max(tfidf_w2v_test)
```

100

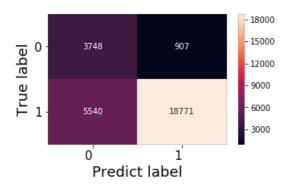


```
Train confusion matrix
[[ 5084 1209]
[ 7547 25560]]
Test confusion matrix
[[ 3748 907]
[ 5540 18771]]
```

Þ

```
# CONFUSION MATRIX
cm = confusion matrix(y train, model.predict(tfidf sent vectors train))
cm = confusion matrix(y test, model.predict(tfidf sent vectors test))
tn, fp, fn, tp = cm.ravel()
# Code for drawing seaborn heatmaps
class names = ['0','1']
df heatmap = pd.DataFrame(cm, index=class names, columns=class names)
fig = plt.figure(figsize=(5,3))
heatmap = sns.heatmap(df heatmap, annot=True, fmt="d")
# Setting tick labels for heatmap
heatmap.yaxis.set ticklabels(heatmap.yaxis.get ticklabels(), rotation=0, ha='right', fontsize=15)
heatmap.xaxis.set_ticklabels(heatmap.xaxis.get_ticklabels(), rotation=0, ha='right', fontsize=15)
plt.ylabel('True label', size=18)
plt.xlabel('Predict label', size=18)
plt.title("Confusion Matrix\n", size=24)
plt.show()
```

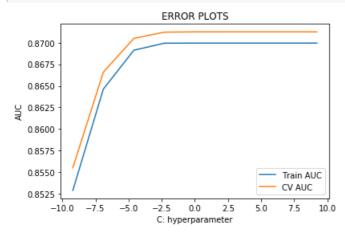
Confusion Matrix



[5.4.1] Applying Logistic Regression with L2 regularization on TFIDF W2V, SET 4

```
In [87]:
from sklearn.model_selection import train test split
from sklearn.model selection import GridSearchCV
from sklearn.datasets import
from sklearn.linear model import LogisticRegression
from math import log
from sklearn.metrics import roc auc score
import matplotlib.pyplot as plt
y_true : array, shape = [n_samples] or [n_samples, n_classes]
True binary labels or binary label indicators.
y_score : array, shape = [n_samples] or [n_samples, n_classes]
Target scores, can either be probability estimates of the positive class, confidence values, or no
n-thresholded measure of
decisions (as returned by "decision function" on some classifiers).
For binary y_true, y_score is supposed to be the score of the class with greater label.
.....
train auc = []
cv auc = []
  [ 10**-4, 10**-3, 10**-2, 10**-1, 10**0, 10**1,10**2,10**3, 10**4]
for i in c:
   model = LogisticRegression(C=i,penalty='12',class weight='balanced')
   model.fit(tfidf_sent_vectors_train, y_train)
    # roc_auc_score(y_true, y_score) the 2nd parameter should be probability estimates of the posi
tive class
    # not the predicted outputs
    y train pred = model.predict proba(tfidf sent vectors train)[:,1]
    y_cv_pred = model.predict_proba(tfidf_sent_vectors_cv)[:,1]
    train_auc.append(roc_auc_score(y_train,y_train_pred))
    cv auc.append(roc auc score(y cv, y cv pred))
```

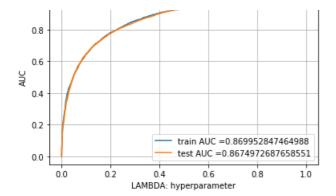
```
plt.plot(np.log(c), train_auc, label='Train AUC')
plt.plot(np.log(c), cv_auc, label='CV AUC')
plt.legend()
plt.xlabel("C: hyperparameter")
plt.ylabel("AUC")
plt.title("ERROR PLOTS")
plt.show()
```



In [88]:

```
# https://scikit-
learn.org/stable/modules/generated/sklearn.metrics.roc curve.html#sklearn.metrics.roc curve
from sklearn.metrics import roc curve, auc
opt auc 8 = c[cv_auc.index(max(cv_auc))]
print(opt auc 8)
model = LogisticRegression(C=opt auc 8,penalty='12',class weight='balanced')
model.fit(tfidf_sent_vectors_train, y_train)
# roc_auc_score(y_true, y_score) the 2nd parameter should be probability estimates of the positive
class
# not the predicted outputs
train fpr, train tpr, thresholds = roc curve(y train, model.predict proba(tfidf sent vectors train
test fpr, test tpr, thresholds = roc curve(y test, model.predict proba(tfidf sent vectors test)[:,1
plt.plot(train_fpr, train_tpr, label="train AUC ="+str(auc(train fpr, train tpr)))
plt.plot(test fpr, test tpr, label="test AUC ="+str(auc(test fpr, test tpr)))
plt.legend()
plt.grid(True)
plt.xlabel("LAMBDA: hyperparameter")
plt.ylabel("AUC")
plt.title("ERROR PLOTS")
plt.show()
print("="*100)
from sklearn.metrics import confusion matrix
print("Train confusion matrix")
print(confusion_matrix(y_train, model.predict(tfidf_sent_vectors train)))
print("Test confusion matrix")
print(confusion_matrix(y_test, model.predict(tfidf_sent_vectors test)))
# Summarizing the values
tfidf w2v train= train auc
tfidf_w2v_test = cv_auc
TFIDF_W2V_test_L2=max(tfidf_w2v_test)
```

10000

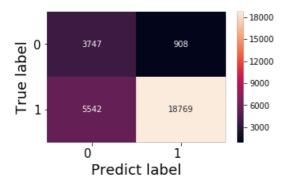


```
Train confusion matrix
[[ 5084 1209]
        [ 7547 25560]]
Test confusion matrix
[[ 3747 908]
        [ 5542 18769]]
```

In [89]:

```
# CONFUSION MATRIX
cm = confusion_matrix(y_train, model.predict(tfidf_sent_vectors_train))
cm = confusion_matrix(y_test, model.predict(tfidf_sent_vectors_test))
tn, fp, fn, tp = cm.ravel()
# Code for drawing seaborn heatmaps
class names = ['0','1']
df heatmap = pd.DataFrame(cm, index=class names, columns=class names)
fig = plt.figure(figsize=(5,3))
heatmap = sns.heatmap(df heatmap, annot=True, fmt="d")
# Setting tick labels for heatmap
heatmap.yaxis.set ticklabels(heatmap.yaxis.get ticklabels(), rotation=0, ha='right', fontsize=15)
heatmap.xaxis.set_ticklabels(heatmap.xaxis.get_ticklabels(), rotation=0, ha='right', fontsize=15)
plt.ylabel('True label', size=18)
plt.xlabel('Predict label', size=18)
plt.title("Confusion Matrix\n", size=24)
plt.show()
```

Confusion Matrix



[6] Conclusions

```
In [94]:
```

```
from prettytable import PrettyTable

x = PrettyTable()

x.field_names = ["S.NO", "MODEL", "ALPHA", "REGULARIZER", "AUC"]
```

```
x.add_row(["1","BAG OF WORDS",BOW_test_L1,"L1",opt_auc_1])
x.add_row(["2","BAG OF WORDS",BOW_test_L2,"L2",opt_auc_2])
x.add_row(["3","TFIDF",TFIDF_test_L1,"L1",opt_auc_3])
x.add_row(["4","TFIDF",TFIDF_test_L2,"L2",opt_auc_4])
x.add_row(["5","AVGW2V",AVGW2V_test_L1,"L1",opt_auc_5])
x.add_row(["6","AVGW2V",AVGW2V_test_L2,"L2",opt_auc_6])
x.add_row(["7","TFIDFW2V",TFIDF_W2V_test_L1,"L1",opt_auc_7])
x.add_row(["8","TFIDFW2V",TFIDF_W2V_test_L2,"L2",opt_auc_8])
# Printing the Table
print(x)
```

+		+		+-		+		+-		+
	S.NO		MODEL		ALPHA		REGULARIZER		AUC	
İ	1		BAG OF WORDS	İ	0.9358312828350488	İ	L1		0.1	İ
	2		BAG OF WORDS		0.9401681283012902		L2		0.1	
	3		TFIDF		0.9568641686674427		L1		1	
	4		TFIDF		0.9609814237534582		L2		1	1
	5		AVGW2V		0.897369203019544		L1		0.1	1
	6		AVGW2V		0.8973005099086562		L2		1	1
	7		TFIDFW2V		0.8712484372412893		L1		100	
	8	1	TFIDFW2V		0.8712508086070325		L2		10000	I
+		+		+-		+		+-		+

- 1. The Linear Regression model in both the cases gave out 91.25% output(on an average).
- 2. BOW and TFIDF have given a better output when compared to all the 4 vectorizers.
- 3. If the number of data points to be classified is increased the output may be even more better, keeping in mind that the new data points may be all negative, all positive or may be balanced.
- 4. If the points are imbalanced the classifier can have different situations to deal with.