CSCI 4140: Natural Language Processing CSCI/DASC 6040: Computational Analysis of Natural Languages

Spring 2023

Homework 2 - Types, tokens and Zipf's law; sentiment analysis with naive Bayes

Due Sunday, February 12, at 11:59 PM

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```
In [ ]:
         # Run this cell! It sets some things up for you.
         import matplotlib.pyplot as plt
         from __future__ import division # this line is important to avoid unexpected
         import os
         import zipfile
         import math
         import time
         import operator
         from collections import defaultdict, Counter
         %matplotlib inline
         plt.rcParams['figure.figsize'] = (5, 4) # set default size of plots
         if not os.path.isdir('data'):
             os.mkdir('data') # make the data directory
         # Extract the data from the zipfile and put it into the data directory
         with zipfile.ZipFile('large movie review dataset.zip', 'r') as zip ref:
             zip ref.extractall('data')
         print("IMDb data extracted!")
         PATH TO DATA = 'data/large movie review dataset' # path to the data director
         POS LABEL = 'pos'
         NEG LABEL = 'neg'
         TRAIN_DIR = os.path.join(PATH_TO_DATA, "train")
         TEST DIR = os.path.join(PATH TO DATA, "test")
         for label in [POS_LABEL, NEG_LABEL]:
             if len(os.listdir(TRAIN DIR + "/" + label)) == 12500:
                 print ("Great! You have 12500 {} reviews in {}".format(label, TRAIN D
             else:
                 print ("Oh no! Something is wrong. Check your code which loads the re
```

IMDb data extracted!

Great! You have 12500 pos reviews in data/large_movie_review_dataset/train/pos Great! You have 12500 neg reviews in data/large movie review dataset/train/neg

```
In [ ]:
```

```
# Actually reading the data you are working with is an important part of NLP!
print (open(TRAIN_DIR + "/neg/98_1.txt").read())
```

I received this movie as a gift, I knew from the DVD cover, this movie are goi ng to be bad. After not watching it for more than a year I finally watched it. what a pathetic movie[].
I almost didn't finish watching this bad mo vie, but it will be unfair of me to write a review without watching the complet e movie.

Trust me when I say " this movie sucks" I am truly shocked that some bad filmmaker wane bee got even financed to make this pathetic movie , But it couldn't have cost more than \$20 000 to produce this movie. all you n eed are a cheap camcorder or a cell phone camera .about 15 people with no acti ng skills, a scrip that were written by a couple of drunk people.

br />I n the fist part of this ultra bad move a reporter (Tara Woodley)run a suppose to be drunk man over on her way to report on a hunted town. He are completely unharmed. They went to a supposed to be abandon house ,but luckily for the it almost complete furnished and a bottle of liquor on the door step happens to b e there. just for the supposed to be drunk man but all is not what it seems. < b r />
Then the supposed drunk man start telling Tara ghost/zombies stories .

The fist of his stupid lame stories must be the worst in history.

his story

Sgt. Ben Draper let one of his soldiers die o f complete exhaustion (I think this is what happens) after letting the poor sol dier private Wilson do sit ups he let him dig a grave and then the soldier col lapse ,Ben Draper

buries him in a shallow grave.

But Sqt . Ben Draper are in for n big surprise. his wife/girl fiend knows about this a nd she and her lover kills Sgt. Ben Draper to take revenge on private Wilson.(next to the grave of the soldier he sort off murdered) The soldier wakes up fr om his grave in the form of zombie and kill them for taking revenge on his beh alf.

The twist ending were so lame.

Even if you like B H ORROR movies, don't watch this movie

Preprocessing Block

The following cell contains code that will be referred to as the Preprocessing Block from now on. It contains a function that tokenizes the document passed to it, and functions that return counts of word types and tokens.

```
In []:
         ###### PREPROCESSING BLOCK ######
         ###### DO NOT MODIFY THIS FUNCTION #####
         def tokenize_doc(doc):
             Tokenize a document and return its bag-of-words representation.
             doc - a string representing a document.
             returns a dictionary mapping each word to the number of times it appears
             bow = defaultdict(float)
             tokens = doc.split()
             lowered tokens = map(lambda t: t.lower(), tokens)
             for token in lowered tokens:
                 bow[token] += 1.0
             return dict(bow)
         ##### END FUNCTION #####
         def n word types(word counts):
             return len(word counts.keys())
         pass
         def n_word_tokens(word_counts):
             return sum(word counts.values())
         pass
```

Naive Bayes Block

This next block of code (referred to as Naive Bayes Block from now on) is something you will keep coming back to throughout the course of the assignment. There are several functions you need to implement here, that will be called in later parts of the assignment. Familiarize yourself with what each function does, as well as how everything comes together.

```
In []:
    ###### NAIVE BAYES BLOCK ######

class NaiveBayes:
    """A Naive Bayes model for text classification."""

def __init__(self, path_to_data, tokenizer):
    # Vocabulary is a set that stores every word seen in the training dat
    self.vocab = set()
    self.path_to_data = path_to_data
    self.tokenize_doc = tokenizer
    self.train_dir = os.path.join(path_to_data, "train")
    self.test_dir = os.path.join(path_to_data, "test")
    # class_total_doc_counts is a dictionary that maps a class (i.e., pos
    # the number of documents in the trainning set of that class
```

```
self.class total doc counts = { POS LABEL: 0.0,
                                    NEG LABEL: 0.0 }
    # class total word counts is a dictionary that maps a class (i.e., po
    # the number of words in the training set in documents of that class
    self.class_total_word_counts = { POS_LABEL: 0.0,
                                     NEG LABEL: 0.0 }
    # class word counts is a dictionary of dictionaries. It maps a class
    # pos/neg) to a dictionary of word counts. For example:
         self.class word counts[POS LABEL]['awesome']
    # stores the number of times the word 'awesome' appears in documents
    # of the positive class in the training documents.
    self.class word counts = { POS LABEL: defaultdict(float),
                               NEG LABEL: defaultdict(float) }
def train model(self):
    This function processes the entire training set using the global PATH
    variable above. It makes use of the tokenize doc and update model
    functions you will implement.
    pos_path = os.path.join(self.train_dir, POS_LABEL)
    neg path = os.path.join(self.train_dir, NEG_LABEL)
    for (p, label) in [ (pos path, POS LABEL), (neg path, NEG LABEL) ]:
        for f in os.listdir(p):
            with open(os.path.join(p,f),'r') as doc:
                content = doc.read()
                self.tokenize and update model(content, label)
    self.report statistics after training()
def report_statistics_after_training(self):
    Report a number of statistics after training.
    print ("REPORTING CORPUS STATISTICS")
    print ("NUMBER OF DOCUMENTS IN POSITIVE CLASS:", self.class_total_doc
    print ("NUMBER OF DOCUMENTS IN NEGATIVE CLASS:", self.class_total_doc
    print ("NUMBER OF TOKENS IN POSITIVE CLASS:", self.class total word c
    print ("NUMBER OF TOKENS IN NEGATIVE CLASS:", self.class total word c
    print ("VOCABULARY SIZE: NUMBER OF UNIQUE WORDTYPES IN TRAINING CORPU
def update model(self, bow, label):
    for token in bow:
        self.class word counts[label][token] += bow[token]
        self.class_total_word_counts[label] += bow[token]
        self.vocab.add(token)
    self.class_total_doc_counts[label] += 1.0
    pass
```

```
bow = self.tokenize doc(doc)
        self.update model(bow, label)
        pass
    # def tokenize and update model(self, doc, label, stop word=True):
          tokens = self.tokenize doc(doc)
    #
          if stop word:
    #
             tokens = [t for t in tokens if t not in stop word]
    #
          for token in tokens:
             token = token.lower()
              self.vocab.add(token)
             self.class word counts[label][token] += 1
              self.class total word counts[label] += 1
          self.class total doc counts[label] += 1
    # pass
    def top_n(self, label, n):
        mft = [] # most frequent tokens: array of tuples
        # iterate through the sorted dictionary by values
        for key, value in sorted(self.class word counts[label].items(), key=1
            mft.append((key, value))
            if (len(mft) == n):
                break
        return mft
    pass
def p word given label(self, word, label):
        return self.class_word_counts[label][word] / self.class_total_word_co
        pass
def p word given label and alpha(self, word, label, alpha):
        return (self.class_word_counts[label][word] + alpha) / (self.class_to
        pass
def log likelihood(self, bow, label, alpha):
        11 = 0.0
        for token in bow:
            11 += math.log (self.p_word_given_label_and_alpha (token, label,
        return 11
        pass
def log prior(self, label):
    return math.log (self.class total doc counts[label] / (self.class total d
    pass
def unnormalized log posterior(self, bow, label, alpha):
    return self.log prior (label) + self.log likelihood (bow, label, alpha)
    pass
```

```
def classify(self, bow, alpha):
    if (self.unnormalized log posterior(bow, NEG LABEL, alpha) < self.unnorma</pre>
            return POS LABEL
    else:
        return NEG LABEL
    pass
def likelihood ratio(self, word, alpha):
    return self.p word given label and alpha(word, POS LABEL, alpha) / self.p
    pass
def evaluate classifier accuracy(self, alpha):
    correct = 0.0
    total = 0.0
    pos path = os.path.join(self.test dir, POS LABEL)
    neg path = os.path.join(self.test dir, NEG LABEL)
    for (p, label) in [ (pos_path, POS_LABEL), (neg_path, NEG_LABEL) ]:
            for f in os.listdir(p):
                with open(os.path.join(p,f),'r') as doc:
                    content = doc.read()
                    bow = self.tokenize_doc(content)
                    if self.classify(bow, alpha) == label:
                        correct += 1.0
                    total += 1.0
    return 100 * correct / total
```

Part One: Intro to NLP in Python: types, tokens and Zipf's law

Types and tokens

One major part of any NLP project is word tokenization. Word tokenization is the task of segmenting text into individual words, called tokens. In this assignment, we will use simple whitespace tokenization. Take a look at the tokenize_doc function in the Preprocessing Block above. You should not modify tokenize_doc but make sure you understand what it is doing.

```
In []:
    d1 = "This SAMPLE doc has words tHat repeat repeat"
    bow = tokenize_doc(d1)

    assert bow['this'] == 1
    assert bow['sample'] == 1
    assert bow['doc'] == 1
    assert bow['has'] == 1
    assert bow['words'] == 1
    assert bow['that'] == 1
    assert bow['repeat'] == 2

    bow2 = tokenize_doc("NLP is my favorite class this semester!")
    for b in bow2:
        print (b)
```

```
nlp
is
my
favorite
class
this
semester!
```

Now we are going to look at the word types and word tokens in the corpus. Use the word_counts dictionary variable to store the count of each word in the corpus. Use the tokenize_doc function to break documents into tokens. **You should not modify tokenize_doc** but make sure you understand what it is doing.

Question 1.1 (5 points)

Complete the cell below to fill out the word_counts dictionary variable. word_counts keeps track of how many times a word type appears across the corpus. For instance, word_counts["movie"] should store the number 61492, the count of how many times the word movie appears in the corpus.

```
In []:
         import glob
         import codecs
         word counts = Counter() # Counters are often useful for NLP in python
         for label in [POS LABEL, NEG LABEL]:
             for directory in [TRAIN DIR, TEST DIR]:
                 for fn in glob.glob(directory + "/" + label + "/*txt"):
                     doc = codecs.open(fn, 'r', 'utf8') # Open the file with UTF-8 enc
                     bow = tokenize doc (doc.read())
                     for token in bow:
                         word counts[token] += bow[token]
                 print(word counts['movie'])
        13516.0
        26681.0
        44052.0
        61492.0
In [ ]:
         if word counts["movie"] == 61492:
             print ("yay! there are {} total instances of the word type movie in the c
         else:
             print ("hmm. Something seems off. Double check your code")
```

yay! there are 61492.0 total instances of the word type movie in the corpus

Question 1.2 (5 points)

Fill out the functions n_word_types , n_word_tokens in the Preprocessing Block.

Note: you will have to rerun the Preprocessing Block cell every time you change its code for it to have any effect!

there are 390931 word types in the corpus there are 11557847.0 word tokens in the corpus

What is the difference between word types and tokens? Why are the number of tokens much higher than the number of types?

Answer in one or two lines here.

If we want to answer this question in detail. First of all we need to talk about some of the concepts here. In NLP, a token refers to a sequence of characters that represent a single unit of meaning in a text, like word or punctuation mark. A word type, on the other hand, refers to a unique word form or lexical item in a text. In other words, word types are the distinct words in the text, including repetitions.

The number of tokens is usually much higher than the number of types because a text contains many repetitive words, such as function words (e.g., "the", "of", "and", etc.), that are necessary for the grammatical structure of the sentence but do not convey much meaning on their own. The more function words in a text, the higher the ratio of tokens to types will be. For example, the phrase "the cat sat on the mat" contains six tokens but only five types, because "the" is repeated. This difference between types and tokens is an important factor to consider when working with NLP algorithms, such as in language modeling or sentiment analysis, as it can affect the accuracy of the analysis.

Question 1.3 (5 points)

Using the word_counts dictionary you just created, make a new dictionary called sorted_dict where the words are sorted according to their counts, in decending order:

```
In []:
    # Add your code here
    sorted_dict = Counter()
    for key, value in sorted(word_counts.items(), key=lambda item: item[1], rever
        sorted_dict[key] = value
```

Now print the first 30 values from sorted_dict.

```
In []: # Add your code here
count = 0
for word, count in sorted_dict.items():
    print(word, count)
    count += 1
    if count == 30:
        break
```

```
the 638861.0
a 316615.0
and 313637.0
of 286661.0
to 264573.0
is 204876.0
in 179807.0
i 141587.0
this 138483.0
that 130140.0
```

it 129614.0 /><br 100974.0 was 93258.0 as 88242.0 with 84590.0 for 84510.0 but 77864.0 on 62890.0 movie 61492.0 are 57009.0 his 56870.0 not 56765.0 you 55600.0 film 55086.0 have 54423.0 he 51062.0 be 50901.0 at 45259.0 one 44983.0 by 43359.0 an 42330.0 they 40860.0 from 39322.0 all 38570.0 who 38326.0 like 37281.0 so 35972.0 just 34259.0 or 33300.0 has 32610.0 about 32398.0 her 31244.0 it's 31212.0 if 30794.0 some 30165.0 out 28980.0 what 28008.0 very 26908.0 when 26904.0 there 26079.0 more 25869.0 would 23807.0 even 23681.0 my 23473.0 good 23467.0 she 23418.0 their 22604.0 only 22588.0 no 22387.0 really 21805.0 had 21596.0 up 21415.0

can 21328.0

which 21152.0 see 20901.0 were 20707.0 than 19106.0 we 18333.0 - 18201.0 been 17940.0 get 17689.0 into 17586.0 will 17572.0 much 17278.0 because 17130.0 story 16810.0 how 16772.0 most 16750.0 other 16373.0 do 15771.0 also 15743.0 don't 15714.0 time 15657.0 its 15648.0 me 15501.0 great 15465.0 first 15455.0 make 15028.0 people 15028.0 could 14927.0 any 14741.0 />the 14702.0 after 13948.0 then 13761.0 made 13562.0 bad 13494.0 think 13304.0 many 12877.0 being 12697.0 never 12621.0 him 12577.0 two 12189.0
br 12028.0 too 11985.0 where 11973.0 little 11827.0 well 11692.0 watch 11461.0 way 11375.0 your 11305.0 it. 11169.0 did 11039.0 them 10928.0 know 10784.0 does 10776.0 movie. 10764.0

love 10748.0 best 10743.0 seen 10611.0 characters 10599.0 character 10386.0 these 10349.0 movies 10349.0 ever 10218.0 still 9778.0 over 9672.0 films 9578.0 plot 9455.0 such 9416.0 acting 9378.0 show 9376.0 should 9374.0 while 9164.0 those 9088.0 better 9045.0 off 9030.0 film. 8921.0 say 8824.0 go 8798.0 something 8764.0 why 8670.0 through 8624.0 doesn't 8618.0 didn't 8395.0 i'm 8262.0 scene 8235.0 makes 8222.0 watching 8146.0 film, 8120.0 real 8041.0 movie, 8040.0 find 8002.0 back 7904.0 actually 7798.0 scenes 7797.0 every 7791.0 few 7718.0 man 7659.0 going 7659.0 life 7570.0 same 7516.0 new 7502.0 />i 7498.0 nothing 7417.0 look 7409.0 another 7379.0 lot 7356.0 quite 7120.0

thing 7113.0

& 7063.0 want 7048.0 end 6962.0

pretty 6953.0

old 6946.0

seems 6860.0

can't 6847.0

before 6804.0

got 6774.0

take 6632.0

actors 6612.0

give 6556.0

years 6517.0

part 6515.0

may 6390.0

young 6340.0

between 6335.0

that's 6301.0

i've 6247.0

both 6243.0

6041 0

us 6241.0

without 6202.0

big 6198.0

thought 6184.0

things 6168.0

around 6085.0

it, 6068.0

now 6058.0

saw 6051.0

gets 6049.0

almost 6020.0

must 6004.0

though 6000.0

director 5960.0

isn't 5954.0

always 5898.0

here 5871.0

whole 5796.0

own 5788.0

horror 5766.0

come 5765.0

down 5743.0

work 5689.0

might 5653.0

there's 5615.0

"the 5592.0

cast 5545.0

am 5495.0

he's 5476.0

enough 5430.0

bit 5404.0

probably 5365.0

least 5359.0

feel 5316.0 last 5277.0 since 5267.0 long 5254.0 far 5205.0 funny 5163.0 kind 5094.0 each 5093.0 rather 5063.0 fact 5001.0 found 4995.0 original 4959.0 our 4866.0 world 4860.0 anything 4796.0 worst 4782.0 guy 4780.0 trying 4764.0 having 4729.0 interesting 4701.0 making 4684.0 done 4683.0 action 4671.0 comes 4660.0 right 4642.0 believe 4605.0 however, 4584.0 music 4578.0 anyone 4565.0 put 4557.0 main 4524.0 point 4490.0 played 4488.0 />this 4475.0 goes 4439.0 worth 4437.0 hard 4350.0 looking 4336.0 role 4324.0 especially 4297.0 looks 4294.0 yet 4288.0 wasn't 4259.0 watched 4256.0 tv 4253.0 series 4219.0 during 4200.0 plays 4172.0 minutes 4161.0 family 4157.0 seem 4154.0 takes 4140.0

someone 4120.0

three 4120.0 performance 4116.0 script 4108.0 sure 4102.0 shows 4089.0 comedy 4055.0 different 4044.0 maybe 4038.0 everything 4010.0 although 3982.0 away 3982.0 set 3962.0 times 3949.0 time. 3870.0 woman 3869.0 left 3808.0 girl 3794.0 american 3774.0 seeing 3724.0 once 3711.0 you're 3697.0 simply 3690.0 fun 3679.0 completely 3641.0 play 3639.0 special 3623.0 everyone 3599.0 used 3578.0 john 3576.0 well, 3549.0 true 3516.0 again 3503.0 reason 3490.0 read 3444.0 high 3426.0 need 3417.0 until 3395.0 use 3382.0 black 3358.0 -- 3358.0 dvd 3350.0 idea 3350.0 truly 3345.0 given 3344.0 sense 3331.0 beautiful 3305.0 nice 3275.0 recommend 3269.0 try 3259.0 place 3250.0 help 3237.0 came 3228.0

getting 3209.0

job 3205.0 rest 3193.0 version 3180.0 ending 3179.0 let 3162.0 excellent 3161.0 along 3160.0 keep 3158.0 half 3151.0 poor 3145.0 less 3141.0 full 3137.0 shot 3134.0 second 3133.0 couple 3128.0 tell 3115.0 money 3113.0 actor 3076.0 effects 3075.0 instead 3070.0 enjoy 3060.0 gives 3044.0 said 3044.0 (and 2992.0 audience 2983.0 definitely 2979.0 day 2978.0 understand 2969.0 fan 2959.0 playing 2946.0 couldn't 2946.0 himself 2936.0 went 2935.0 absolutely 2931.0 next 2913.0 early 2909.0 remember 2891.0 war 2869.0 book 2865.0 together 2854.0 entire 2851.0 become 2848.0 certainly 2847.0 small 2838.0 screen 2834.0 start 2832.0 supposed 2830.0 all, 2826.0 liked 2819.0 short 2806.0 several 2801.0 doing 2795.0 later 2794.0

felt 2783.0 2 2769.0 human 2760.0 loved 2757.0 often 2756.0 sort 2753.0 perhaps 2747.0 hollywood 2746.0 wife 2726.0 against 2717.0 men 2705.0 star 2698.0 time, 2696.0 (the 2693.0 night 2692.0 totally 2691.0 kids 2690.0 is, 2687.0 year 2686.0 seemed 2679.0 10 2664.0 piece 2649.0 production 2648.0 wonderful 2644.0 else 2629.0 . 2626.0 waste 2625.0 camera 2618.0 becomes 2616.0 top 2604.0 hope 2600.0 wanted 2590.0 she's 2579.0 able 2558.0 classic 2553.0 you'll 2546.0 home 2538.0 course 2535.0 based 2522.0 video 2512.0 called 2511.0 that, 2507.0 final 2506.0 death 2496.0 friends 2495.0 performances 2486.0 line 2484.0 women 2483.0 house 2478.0 them. 2476.0 Π 2473.0 live 2469.0 school 2448.0

mind 2439.0 lost 2423.0 name 2420.0 person 2419.0 wants 2411.0 i'd 2405.0 father 2404.0 stupid 2397.0 perfect 2396.0 gave 2389.0 sound 2384.0 they're 2381.0 under 2377.0 tries 2369.0 sex 2368.0 despite 2367.0 low 2354.0 turn 2353.0 story, 2348.0 one. 2339.0 already 2338.0 this, 2328.0 won't 2327.0 lead 2322.0 enjoyed 2313.0 either 2311.0 finally 2304.0 dead 2302.0 care 2291.0 budget 2274.0 turns 2261.0 guess 2252.0 this. 2245.0 mean 2241.0

written 2234.0

him. 2230.0

moments 2228.0

problem 2228.0

face 2220.0

lines 2213.0

took 2210.0

episode 2208.0

starts 2197.0

head 2180.0

favorite 2167.0

well. 2157.0

behind 2152.0

kill 2144.0

and, 2138.0

terrible 2137.0

me, 2136.0

title 2127.0

story. 2104.0

extremely 2100.0 me. 2099.0 itself 2092.0 michael 2091.0 boring 2081.0 highly 2078.0 guys 2075.0 cannot 2072.0 white 2060.0 dialogue 2056.0 lack 2053.0 friend 2053.0 beginning 2051.0 dark 2043.0 mother 2043.0 looked 2032.0 stars 2029.0 all. 2029.0 others 2026.0 fine 2022.0 obviously 2018.0 wouldn't 2015.0 heard 2014.0 good. 2012.0 throughout 2009.0 sometimes 1999.0 laugh 1994.0 mr. 1988.0 style 1978.0 expect 1975.0 />in 1975.0 decent 1974.0 good, 1968.0 fans 1967.0 save 1965.0 boy 1964.0 life. 1963.0 evil 1962.0 wrong 1962.0 group 1959.0 quality 1957.0 run 1954.0 case 1949.0 lives 1947.0 late 1943.0 film's 1942.0 taken 1940.0 feeling 1938.0 />it 1938.0 attempt 1934.0 works 1929.0 picture 1926.0

directed 1920.0

complete 1912.0 particularly 1908.0 leave 1901.0 entertaining 1897.0 soon 1875.0 wonder 1873.0 across 1868.0 awful 1866.0 />if 1864.0 fight 1864.0 told 1863.0 3 1863.0 exactly 1860.0 movies, 1858.0 course, 1849.0 opening 1845.0 except 1841.0 type 1838.0 movies. 1838.0 says 1838.0 coming 1837.0 writing 1836.0 worse 1835.0 shown 1833.0 thinking 1830.0 close 1828.0 huge 1819.0 viewer 1819.0 amazing 1818.0 wish 1817.0 whose 1815.0 killer 1812.0 stop 1811.0 living 1808.0 films, 1803.0 car 1799.0 usually 1795.0 game 1795.0 number 1789.0 parts 1788.0 acting, 1786.0 act 1779.0 police 1778.0 killed 1778.0 major 1776.0 known 1776.0 finds 1771.0 turned 1771.0 taking 1769.0 children 1767.0 side 1766.0 strong 1760.0

running 1760.0

somewhat 1758.0 knew 1754.0 past 1748.0 matter 1732.0 direction 1723.0 myself 1720.0 hour 1720.0 local 1719.0 robert 1719.0 horrible 1717.0 call 1717.0 , 1715.0 brilliant 1714.0 happens 1714.0 obvious 1714.0 bad. 1710.0 james 1706.0 female 1700.0 david 1700.0 it.<br 1689.0 again, 1684.0 beyond 1683.0 girls 1680.0 due 1678.0 started 1677.0 humor 1677.0 including 1675.0 tells 1672.0 serious 1666.0 characters, 1665.0 none 1662.0 single 1655.0 here, 1655.0 son 1655.0 that. 1649.0 upon 1646.0 saying 1644.0 order 1642.0 aren't 1641.0 i'll 1636.0 mostly 1635.0 way, 1632.0 fact, 1632.0 cinema 1631.0 hit 1630.0 involved 1627.0 out. 1624.0 />there 1623.0 town 1618.0 clearly 1609.0 bad, 1608.0 giving 1604.0 whether 1602.0

british 1602.0 drama 1601.0 kid 1601.0 bring 1599.0 supporting 1598.0 voice 1597.0 eyes 1596.0 end, 1594.0 actress 1588.0 seen. 1585.0 relationship 1584.0 chance 1581.0 cut 1581.0 important 1573.0 themselves 1573.0 one, 1573.0 here. 1567.0 released 1566.0 haven't 1562.0 knows 1559.0 however 1557.0 history 1556.0 heart 1555.0 talking 1555.0 art 1554.0 yes, 1548.0 lots 1548.0 ends 1547.0 falls 1544.0 modern 1542.0 simple 1542.0 english 1538.0 four 1537.0 stories 1530.0 certain 1530.0 but, 1527.0 again. 1524.0 appears 1523.0 end. 1523.0 child 1514.0 stuff 1513.0 />but 1512.0 him, 1511.0 example 1508.0 change 1507.0 needs 1506.0 moment 1505.0 similar 1505.0 showing 1504.0 among 1503.0 easily 1502.0 days 1499.0

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sets 1294.0 imagine 1293.0 filmed 1293.0 rent 1289.0 peter 1288.0 age 1283.0 television 1281.0 begins 1280.0 reality 1279.0 sequence 1276.0 alone 1270.0 brother 1270.0 also, 1270.0 gore 1268.0 husband 1268.0 leaves 1267.0 difficult 1262.0 killing 1262.0 who's 1261.0 god 1261.0 meets 1260.0 straight 1259.0 genre 1257.0 previous 1256.0 move 1255.0 out, 1255.0 keeps 1254.0 means 1253.0 emotional 1250.0 problems 1250.0 possibly 1249.0 gone 1249.0 (or 1249.0 moving 1247.0 />it's 1247.0 character, 1247.0 violence 1247.0 elements 1244.0 1 1242.0 nor 1241.0 ones 1238.0 poorly 1238.0 episodes 1236.0 towards 1235.0 songs 1234.0 sexual 1233.0 hand 1233.0 team 1228.0 doubt 1226.0 hero 1225.0 forget 1225.0 richard 1224.0

somehow 1221.0

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plenty 1141.0

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fails 1015.0

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question 962.0

atmosphere 960.0 spend 959.0 actors, 959.0 hot 957.0 fighting 957.0 weird 957.0 entirely 957.0 eye 956.0 imdb 956.0 great, 955.0 hands 955.0 ways 954.0 recent 953.0 former 952.0 wasted 951.0 period 950.0 social 949.0 lee 949.0 people. 946.0 bill 946.0 filled 945.0 made. 945.0 material 945.0 directors 944.0 boys 943.0 plot. 942.0 show, 941.0 character. 941.0 wrote 939.0 follows 938.0 shame 937.0 work, 933.0 free 933.0 portrayal 932.0 filmmakers 930.0 stage 929.0 season 929.0 decide 929.0 comedy, 927.0 missing 926.0 created 926.0 lame 926.0 years. 925.0 said, 924.0 likes 922.0 secret 922.0 entertainment 922.0 nature 921.0 suspense 921.0 return 920.0 weren't 920.0 (in 918.0 recently 917.0

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highly. 30.0 tendencies 30.0 medium, 30.0 avoided. 30.0 "day 30.0 mgm's 30.0 cutesy 30.0 ax 30.0 single, 30.0 lsd 30.0 anybody's 30.0 mani 30.0 grossed 30.0 coop 30.0 eh? 30.0 groan 30.0 depp 30.0 row. 30.0 implausible. 30.0 times" 30.0 mechanics 30.0 soldier's 30.0 outfit. 30.0 kruger 30.0 bootleg 30.0 irrelevant. 30.0 liven 30.0 debating 30.0 desi 30.0 matthau's 30.0 manuscript 30.0 abduction 30.0 undemanding 30.0 unite 30.0 movies... 30.0 yuppie 30.0 obnoxious. 30.0 worse! 30.0 kieslowski 30.0 />something 30.0 kooky 30.0 98 30.0 artistic, 30.0 exiting 30.0 boogeyman 30.0 eye-candy 30.0 house? 30.0 agenda. 30.0 jason's 30.0 ridiculed 30.0 delusions 30.0 lapse 30.0

slashing 30.0

narrator, 30.0 "five 30.0 infuriating 30.0 script's 30.0 ifc 30.0 nixon 30.0 finn 30.0 rawal 30.0 stared 30.0 filler. 30.0 candles 30.0 wrecked 30.0 moaning 30.0 toons 30.0 dumping 30.0 succeeded. 30.0 liev 30.0 horses. 30.0 zeta-jones 30.0 camille 30.0 bullock's 30.0 dull.<br 30.0 wentworth 30.0 inept, 30.0 ladd 30.0 to) 30.0 skateboard 30.0 hawk's 30.0 troll 30.0 gale 30.0 riddick 30.0 fraternity 30.0 rififi 30.0 potemkin 30.0 zucco 30.0 appalling, 30.0 evie 30.0 wtf 30.0 horrible.<br 30.0 kareena 30.0 tashan 30.0 henriksen 30.0

slime 29.0

Zipf's Law

Question 1.4 (10 points)

In this section, you will verify a key statistical property of text: Zipf's Law.

Zipf's Law describes the relations between the frequency rank of words and frequency value of words. For a word w, its frequency is inversely proportional to its rank:

$$count_w = K rac{1}{rank_w}$$

K is a constant, specific to the corpus and how words are being defined.

What would this look like if you took the log of both sides of the equation?

Answer in one or two lines here.

$$\log(f) = -s * \log(r) + \log(k)$$

where log is the natural logarithm, f is the frequency of a given word, r is its rank (i.e., its position in the frequency-sorted list), k is a constant of proportionality, and s is the slope of the log-log plot.

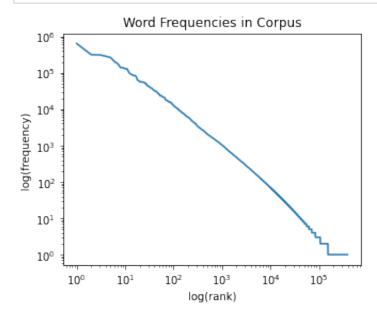
Therefore, if Zipf's Law holds, after sorting the words descending on frequency, word frequency decreases in an approximately linear fashion under a log-log scale.

Now, please make such a log-log plot by plotting the rank versus frequency

Hint: Make use of the sorted dictionary you just created. Use a scatter plot where the x-axis is the log(rank), and y-axis is log(frequency). You should get this information from word_counts; for example, you can take the individual word counts and sort them. dict methods .items() and/or values() may be useful. (Note that it doesn't really matter whether ranks start at 1 or 0 in terms of how the plot comes out.) You can check your results by comparing your plots to ones on Wikipedia; they should look qualitatively similar.

Please remember to label the meaning of the x-axis and y-axis.

```
In []:
         import math
         import operator
         import matplotlib.pyplot as plt
         x = range(1, len(sorted_dict) + 1)
         y = [sorted dict[key] for key in sorted dict]
         X LABEL = "log(rank)"
         Y LABEL = "log(frequency)"
         # Add your code here
         # You should fill the x and y arrays.
         # Running this cell should produce your plot below.
         # Create a log-log plot which is used to specify
         # that both the x and y axes should be log-transformed.
         plt.loglog(x, y)
         plt.title('Word Frequencies in Corpus')
         plt.xlabel(X LABEL)
         plt.ylabel(Y_LABEL)
         plt.show()
```



Part Two: Naive Bayes

This section of the homework will walk you through coding a Naive Bayes classifier that can distinguish between positive and negative reviews (with some level of accuracy).

Question 2.1 (10 pts)

To start, implement the update_model and tokenize_and_update_model functions in the Naive Bayes Block. Make sure to read the functions' comments so you know what to update. Also review the NaiveBayes class variables in the def __init__ method of the NaiveBayes class to get a sense of which statistics are important to keep track of. Once you have implemented update_model, run the train model function using the code below.

```
In []:
         ###### NAIVE BAYES BLOCK ######
         class NaiveBayes:
             """A Naive Bayes model for text classification."""
             def __init__(self, path_to_data, tokenizer):
                 # Vocabulary is a set that stores every word seen in the training dat
                 self.vocab = set()
                 self.path_to_data = path_to_data
                 self.tokenize_doc = tokenizer
                 self.train_dir = os.path.join(path_to_data, "train")
                 self.test dir = os.path.join(path to data, "test")
                 # class total doc counts is a dictionary that maps a class (i.e., pos
                 # the number of documents in the trainning set of that class
                 self.class_total_doc_counts = { POS_LABEL: 0.0,
                                                 NEG LABEL: 0.0 }
                 # class total word counts is a dictionary that maps a class (i.e., po
                 # the number of words in the training set in documents of that class
                 self.class total word counts = { POS LABEL: 0.0,
                                                  NEG LABEL: 0.0 }
                 # class word counts is a dictionary of dictionaries. It maps a class
                 # pos/neg) to a dictionary of word counts. For example:
                      self.class word counts[POS LABEL]['awesome']
                 # stores the number of times the word 'awesome' appears in documents
                 # of the positive class in the training documents.
                 self.class word counts = { POS LABEL: defaultdict(float),
                                            NEG LABEL: defaultdict(float) }
             def train model(self):
                 This function processes the entire training set using the global PATH
                 variable above. It makes use of the tokenize doc and update model
                 functions you will implement.
                 pos path = os.path.join(self.train dir, POS LABEL)
                 neg path = os.path.join(self.train dir, NEG LABEL)
                 for (p, label) in [ (pos_path, POS_LABEL), (neg_path, NEG_LABEL) ]:
                     for f in os.listdir(p):
```

```
with open(os.path.join(p,f),'r', encoding='utf-8') as doc:
                content = doc.read()
                self.tokenize and update model(content, label)
   self.report_statistics_after_training()
def report statistics after training(self):
   Report a number of statistics after training.
   print ("REPORTING CORPUS STATISTICS")
   print ("NUMBER OF DOCUMENTS IN POSITIVE CLASS:", self.class_total_doc
   print ("NUMBER OF DOCUMENTS IN NEGATIVE CLASS:", self.class total doc
   print ("NUMBER OF TOKENS IN POSITIVE CLASS:", self.class total word c
   print ("NUMBER OF TOKENS IN NEGATIVE CLASS:", self.class total word c
   print ("VOCABULARY SIZE: NUMBER OF UNIQUE WORDTYPES IN TRAINING CORPU
def update_model(self, bow, label):
    for token in bow:
        self.class word counts[label][token] += bow[token]
        self.class total word counts[label] += bow[token]
        self.vocab.add(token)
   self.class total doc counts[label] += 1.0
   pass
def tokenize and update model(self, doc, label):
   bow = self.tokenize doc(doc)
   self.update model(bow, label)
   pass
def top_n(self, label, n):
   mft = [] # most frequent tokens: array of tuples
    # iterate through the sorted dictionary by values
   for key, value in sorted(self.class word counts[label].items(), key=1
       mft.append((key, value))
        if (len(mft) == n):
           break
   return mft
   pass
def p word given label(self, word, label):
   return self.class word counts[label][word] / self.class total word co
   pass
def p_word_given_label_and_alpha(self, word, label, alpha):
   return (self.class_word_counts[label][word] + alpha) / (self.class_to
   pass
```

```
def log likelihood(self, bow, label, alpha):
        11 = 0.0
        for token in bow:
            11 += math.log (self.p_word_given_label_and_alpha (token, label,
        return 11
        pass
    def log prior(self, label):
        return math.log (self.class_total_doc_counts[label] / (self.class_tot
        pass
    def unnormalized log posterior(self, bow, label, alpha):
        return self.log prior (label) + self.log likelihood (bow, label, alph
        pass
    def classify(self, bow, alpha):
        if (self.unnormalized log posterior(bow, NEG LABEL, alpha) < self.unn</pre>
            return POS LABEL
        else:
            return NEG LABEL
        pass
    def likelihood ratio(self, word, alpha):
        return self.p word given label and alpha(word, POS LABEL, alpha) / se
        pass
    def evaluate classifier accuracy(self, alpha):
        DO NOT MODIFY THIS FUNCTION
        correct = 0.0
        total = 0.0
        pos path = os.path.join(self.test dir, POS LABEL)
        neg_path = os.path.join(self.test_dir, NEG_LABEL)
        for (p, label) in [ (pos path, POS LABEL), (neg path, NEG LABEL) ]:
            for f in os.listdir(p):
                with open(os.path.join(p,f),'r', encoding='utf-8') as doc:
                    content = doc.read()
                    bow = self.tokenize_doc(content)
                    if self.classify(bow, alpha) == label:
                        correct += 1.0
                    total += 1.0
        return 100 * correct / total
PATH_TO_DATA = 'data/large movie review dataset' # path to the data director
nb = NaiveBayes(PATH_TO_DATA, tokenizer=tokenize_doc)
```

```
nb.train_model()

if len(nb.vocab) == 251637:
    print ("Great! The vocabulary size is {}".format(251637))

else:
    print ("Oh no! Something seems off. Double check your code before continu
```

```
REPORTING CORPUS STATISTICS

NUMBER OF DOCUMENTS IN POSITIVE CLASS: 12500.0

NUMBER OF DOCUMENTS IN NEGATIVE CLASS: 12500.0

NUMBER OF TOKENS IN POSITIVE CLASS: 2958832.0

NUMBER OF TOKENS IN NEGATIVE CLASS: 2885848.0

VOCABULARY SIZE: NUMBER OF UNIQUE WORDTYPES IN TRAINING CORPUS: 251637

Great! The vocabulary size is 251637
```

Exploratory analysis

Let's begin to explore the count statistics stored by the update model function. Implement the provided top_n function in the Naive Bayes Block to find the top 10 most common words in the positive class and top 10 most common words in the negative class.

```
In []:
    print ("TOP 10 WORDS FOR CLASS " + POS_LABEL + ":")
    for tok, count in nb.top_n(POS_LABEL, 10):
        print ('', tok, count)
    print ()

print ("TOP 10 WORDS FOR CLASS " + NEG_LABEL + ":")
    for tok, count in nb.top_n(NEG_LABEL, 10):
        print ('', tok, count)
    print ()
```

```
TOP 10 WORDS FOR CLASS pos:
 the 165805.0
 and 87029.0
 a 82055.0
 of 76155.0
 to 65869.0
 is 55785.0
 in 48422.0
 i 33143.0
 it 32802.0
 that 32705.0
TOP 10 WORDS FOR CLASS neg:
 the 156393.0
 a 77898.0
 and 71543.0
 of 68307.0
 to 68098.0
 is 48386.0
 in 42105.0
 i 37337.0
 this 37301.0
 that 33587.0
```

Question 2.2 (5 points)

What is the first thing that you notice when you look at the top 10 words for the 2 classes? Are these words helpful for discriminating between the two classes? Do you imagine that processing other English text will result in a similar phenomenon? What about other languages?

Answer in one or two lines here.

The ten most frequent words for the two categories are ordinary words that do not significantly differentiate between the categories. This occurrence of frequent words being the top of the list is likely to be noticed in other English texts too. It may be possible that other languages have comparable patterns, but this would rely on the language and the characteristics of the text.

Question 2.3 (5 points)

The Naive Bayes model assumes that all features are conditionally independent given the class label. For our purposes, this means that the probability of seeing a particular word in a document with class label y is independent of the rest of the words in that document. Implement the <code>p_word_given_label</code> function in the Naive Bayes Block. This function calculates P (w|y) (i.e., the probability of seeing word w in a document given the label of that document is y).

Use your p_word_given_label function to compute the probability of seeing the word "amazing" given each sentiment label. Repeat the computation for the word "dull."

```
In []:
    print ("P('amazing'|pos):", nb.p_word_given_label("amazing", POS_LABEL))
    print ("P('amazing'|neg):", nb.p_word_given_label("amazing", NEG_LABEL))
    print ("P('dull'|pos):", nb.p_word_given_label("dull", POS_LABEL))
    print ("P('dull'|neg):", nb.p_word_given_label("dull", NEG_LABEL))

P('amazing'|pos): 0.00026158970837141145
    P('amazing'|neg): 7.207586816769282e-05
    P('dull'|pos): 3.278320634628799e-05
    P('dull'|neg): 0.00014311218054450546
```

Which word has a higher probability, given the positive class? Which word has a higher probability, given the negative class? Is this behavior expected?

Answer in one or two lines here.

The probability of "amazing" is higher in the positive class than in the negative class, while "dull" has a higher probability in the negative class than in the positive class. This is anticipated since these words are more commonly used in their respective classes and can be considered as useful indicators of sentiment polarity.

```
In [ ]:
         # We can simply write some codes here to compare the probabilities and say wh
         # a higher probability in a specific class
         # Probability of "amazing" given positive label
         p amazing pos = nb.p_word_given_label("amazing", POS_LABEL)
         # Probability of "amazing" given negative label
         p amazing neg = nb.p word given label("amazing", NEG LABEL)
         # Probability of "dull" given positive label
         p_dull_pos = nb.p_word_given_label("dull", POS_LABEL)
         # Probability of "dull" given negative label
         p dull neg = nb.p word given label("dull", NEG LABEL)
         # Print the word with the higher probability for each sentiment label
         if p amazing pos > p amazing neg:
             print("The word 'amazing' is more likely to appear in positive reviews.")
             print("The word 'amazing' is more likely to appear in negative reviews.")
         if p dull pos > p dull neg:
             print("The word 'dull' is more likely to appear in positive reviews.")
         else:
             print("The word 'dull' is more likely to appear in negative reviews.")
```

The word 'amazing' is more likely to appear in positive reviews. The word 'dull' is more likely to appear in negative reviews.

Question 2.4 (5 points)

In the next cell, compute the probability of the word "car-thievery" in the positive training data and negative training data.

```
In [ ]: print ("P('car-thievery'|pos):", nb.p_word_given_label("car-thievery", POS_L
print ("P('car-thievery'|neg):", nb.p_word_given_label("car-thievery", NEG_L
P('car-thievery'|pos): 3.37971199446268e-07
P('car-thievery'|neg): 0.0
```

What is unusual about P('car-thievery'|neg)? What would happen if we took the log of "P('car-thievery'|neg)"? What would happen if we multiplied "P('car-thievery'|neg)" by "P('dull'|neg)"? Why might these operations cause problems for a Naive Bayes classifier?

Answer in one or two lines here.

The probability of 'car-thievery' given the negative class, P('car-thievery' |neg), is zero. This indicates that the word "car-thievery" is not present in the negative training data. However, computing the logarithm of 0 is not possible and multiplying P('car-thievery' |neg) by P('dull'|neg) could result in a zero value, which can create issues when using Naive Bayes, as the probability of the entire document would be zero.

Question 2.5 (5 points)

We can address the issues from question 2.4 with add- α smoothing (like add-1 smoothing except instead of adding 1 we add α). Implement p_word_given_label_and_alpha in the Naive Bayes Block and then run the next cell.

Hint: look at the slides from the lecture on add-1 smoothing.

P('car-thievery'|neg) * P('dull'|neg): 0.0

Question 2.6 (5 points)

Prior and Likelihood

As noted before, the Naive Bayes model assumes that all words in a document are independent of one another given the document's label. Because of this we can write the likelihood of a document as:

$$P(w_{d1},\cdots,w_{dn}|y_d)=\prod_{i=1}^n P(w_{di}|y_d)$$

However, if a document has a lot of words, the likelihood will become extremely small and we'll encounter numerical underflow. Underflow is a common problem when dealing with probabilistic models; if you are unfamiliar with it, you can get a brief overview on Wikipedia. To deal with underflow, a common transformation is to work in log-space.

$$\log[P(w_{d1}, \cdots, w_{dn}|y_d)] = \sum_{i=1}^n \log[P(w_{di}|y_d)]$$

Implement the log_likelihood function in the Naive Bayes Block. **Hint:** it should make calls to the p word given label and alpha function.

Implement the log_prior function in the Naive Bayes Block. This function takes a class label and returns the log of the fraction of the training documents that are of that label.

In []: class NaiveBayes: # previous code we developed in the previous parts def p_word_given_label_and_alpha(self, word, label, alpha): Compute the probability of word given label using add-alpha smoothing count = self.class word counts[label].get(word, 0) total = self.class_total_word_counts[label] return (count + alpha) / (total + alpha * len(self.vocab)) def log likelihood(self, doc, label, alpha): Calculate the log-likelihood of a document given a class label and sm words = self.tokenize_doc(doc) log prob = 0.0for word in words: log prob += math.log(self.p word given label and alpha(word, labe return log prob def log_prior(self, label): Calculate the log-prior of a class label. return math.log(self.class prob[label])

Question 2.7 (5 points)

Naive Bayes is a model that tells us how to compute the posterior probability of a document being of some label (i.e., $P(y_d|\mathbf{w_d})$). Specifically, we do so using bayes rule:

$$P(y_d|\mathbf{w_d}) = rac{P(y_d)P(\mathbf{w_d}|y_d)}{P(\mathbf{w_d})}$$

In the previous section you implemented functions to compute both the log prior ($\log[P(y_d)]$) and the log likelihood ($\log[P(\mathbf{w_d}|y_d)]$). Now, all you're missing is the normalizer, $P(\mathbf{w_d})$.

Derive the normalizer by expanding $P(\mathbf{w_d})$.

Answer in one or two lines here. Provide the formula and define each term in this formula.

The formula for the normalizer would be: $P(wd) = \Sigma k.P(yd=k).P(wd|yd=k)$ where P(wd) is the pribability of the document. P(yd=k) is the prior probability of the document being of class k. and P(wd|yd=k) is the liklihood of the document given class k.

Question 2.8 (5 points)

One way to classify a document is to compute the unnormalized log posterior for both labels and take the argmax (i.e., the label that yields the higher unnormalized log posterior). The unnormalized log posterior is the sum of the log prior and the log likelihood of the document. Why don't we need to compute the log normalizer here?

Answer in one or two lines here.

When we're only interested in finding the highest probability class for a document, we can skip computing the log normalizer. The log normalizer is a scaling factor that makes sure the probabilities of all labels add up to 1, by computing the logarithm of the sum of exponential probabilities. However, because we're only interested in the highest probability class, we don't need to scale the probabilities. We can ignore the log normalizer, and still correctly classify the document by finding the unnormalized log posterior for each label and selecting the label with the highest score.

Question 2.9 (10 points)

As we saw earlier, the top 10 words from each class do not give us much to go on when classifying a document. A much more powerful metric is the likelihood ratio, which is defined as

$$LR(w) = \frac{P(w|y=pos)}{P(w|y=neg)}$$

A word with LR 3 is 3 times more likely to appear in the positive class than in the negative. A word with LR 0.3 is one-third as likely to appear in the positive class as opposed to the negative class.

```
# Implement the nb.likelihod_ratio function and use it to investigate the likelihood_ratio('LIKELIHOOD RATIO OF 'amazing':", nb.likelihood_ratio('amazing', 0.2))

print ("LIKELIHOOD RATIO OF 'dull':", nb.likelihood_ratio('dull', 0.2))

print ("LIKELIHOOD RATIO OF 'and':", nb.likelihood_ratio('and', 0.2))

print ("LIKELIHOOD RATIO OF 'to':", nb.likelihood_ratio('to', 0.2))

LIKELIHOOD RATIO OF 'amazing': 3.628350587556548

LIKELIHOOD RATIO OF 'dull': 0.22953174277018223

LIKELIHOOD RATIO OF 'and': 1.1869527527674362

LIKELIHOOD RATIO OF 'to': 0.9438077915764572
```

What is the minimum and maximum possible values the likelihood ratio can take? Does it make sense that LR('amazing') > LR('to')?

Answer in one or two lines here.

The likelihood ratio has a minimum value of 0, indicating that the probability of the word appearing in both classes is equal. On the other hand, it has a maximum value of infinity, indicating that the word appears exclusively in one class. The fact that LR('amazing') > LR('to') is reasonable because 'amazing' is a more reliable indicator of positive sentiment than 'to'.

Find the word in the vocabulary with the highest liklihood ratio below.

```
In []:
    # Add your code here
    best_word = ""
    best_lr = 0.0
    for word in nb.vocab:
        lr = nb.likelihood_ratio(word, alpha=0.2)
        if lr > best_lr:
            best_word = word
            best_lr = lr
    print(f"The word with the highest likelihood ratio is '{best_word}' with LR =
```

The word with the highest likelihood ratio is 'edie' with LR = 401.03

Question 2.10 (5 points)

The unnormalized log posterior is the sum of the log prior and the log likelihood of the document. Implement the unnormalized_log_posterior function and the classify function in the Naive Bayes Block. The classify function should use the unnormalized log posteriors but should not compute the normalizer. Once you implement the classify function, we'd like to evaluate its accuracy.

```
In []: print (nb.evaluate_classifier_accuracy(0.2))
```

Question 2.11 (5 points)

Try evaluating your model again with a smoothing parameter of 1000.

```
In []: print (nb.evaluate_classifier_accuracy(1000.0))
78.076
```

We can evalute our model with different smoothing parameter and find the highest accuracy. We can use our previously developed code just add another part for checking the accuracy of the model with different alpha smoothing parameter.

```
In [ ]: ##### NAIVE BAYES BLOCK ######
```

```
class NaiveBayes:
    """A Naive Bayes model for text classification."""
    def __init__(self, path_to_data, tokenizer):
        # Vocabulary is a set that stores every word seen in the training dat
        self.vocab = set()
        self.path_to_data = path_to_data
        self.tokenize doc = tokenizer
        self.train dir = os.path.join(path to data, "train")
        self.test_dir = os.path.join(path_to_data, "test")
        # class total doc counts is a dictionary that maps a class (i.e., pos
        # the number of documents in the trainning set of that class
        self.class total doc counts = { POS LABEL: 0.0,
                                        NEG LABEL: 0.0 }
        # class total word counts is a dictionary that maps a class (i.e., po
        # the number of words in the training set in documents of that class
        self.class_total_word_counts = { POS_LABEL: 0.0,
                                         NEG_LABEL: 0.0 }
        # class word counts is a dictionary of dictionaries. It maps a class
        # pos/neg) to a dictionary of word counts. For example:
             self.class word counts[POS LABEL]['awesome']
        # stores the number of times the word 'awesome' appears in documents
        # of the positive class in the training documents.
        self.class word counts = { POS LABEL: defaultdict(float),
                                   NEG LABEL: defaultdict(float) }
    def train model(self):
        This function processes the entire training set using the global PATH
        variable above. It makes use of the tokenize doc and update model
        functions you will implement.
        0.00
        pos path = os.path.join(self.train dir, POS LABEL)
        neg path = os.path.join(self.train_dir, NEG_LABEL)
        for (p, label) in [ (pos_path, POS_LABEL), (neg_path, NEG_LABEL) ]:
            for f in os.listdir(p):
                with open(os.path.join(p,f),'r', encoding='utf-8') as doc:
                    content = doc.read()
                    self.tokenize and update model(content, label)
        self.report statistics after training()
    def report statistics after training(self):
        Report a number of statistics after training.
        print ("REPORTING CORPUS STATISTICS:")
        print ("NUMBER OF DOCUMENTS IN POSITIVE CLASS:", self.class_total_doc
        print ("NUMBER OF DOCUMENTS IN NEGATIVE CLASS:", self.class_total_doc
        print ("NUMBER OF TOKENS IN POSITIVE CLASS:", self.class_total_word_c
        print ("NUMBER OF TOKENS IN NEGATIVE CLASS:", self.class_total_word_c
```

```
def update model(self, bow, label):
    for token in bow:
        self.class_word_counts[label][token] += bow[token]
        self.class_total_word_counts[label] += bow[token]
        self.vocab.add(token)
    self.class_total_doc_counts[label] += 1.0
    pass
def tokenize_and_update_model(self, doc, label):
    bow = self.tokenize doc(doc)
    self.update model(bow, label)
    pass
def top n(self, label, n):
    mft = [] # most frequent tokens: array of tuples
    # iterate through the sorted dictionary by values
    for key, value in sorted(self.class_word_counts[label].items(), key=1
        mft.append((key, value))
        if (len(mft) == n):
            break
    return mft
    pass
def p_word_given_label(self, word, label):
    return self.class word counts[label][word] / self.class total word co
    pass
def p word given label and alpha(self, word, label, alpha):
    return (self.class word counts[label][word] + alpha) / (self.class to
    pass
def log likelihood(self, bow, label, alpha):
    11 = 0.0
    for token in bow:
        11 += math.log (self.p word given label and alpha (token, label,
    return 11
    pass
def log prior(self, label):
    return math.log (self.class total doc counts[label] / (self.class tot
    pass
def unnormalized log posterior(self, bow, label, alpha):
    return self.log prior (label) + self.log likelihood (bow, label, alph
    pass
def classify(self, bow, alpha):
    if (self.unnormalized_log_posterior(bow, NEG_LABEL, alpha) < self.unn</pre>
        return POS_LABEL
    else:
        return NEG LABEL
```

```
pass
     def likelihood ratio(self, word, alpha):
        return self.p word given label and alpha(word, POS_LABEL, alpha) / se
        pass
     def evaluate classifier accuracy(self, alpha):
        DO NOT MODIFY THIS FUNCTION
        correct = 0.0
        total = 0.0
        pos path = os.path.join(self.test dir, POS LABEL)
        neg path = os.path.join(self.test dir, NEG LABEL)
        for (p, label) in [ (pos path, POS LABEL), (neg path, NEG LABEL) ]:
             for f in os.listdir(p):
                 with open(os.path.join(p,f),'r', encoding='utf-8') as doc:
                     content = doc.read()
                     bow = self.tokenize doc(content)
                     if self.classify(bow, alpha) == label:
                         correct += 1.0
                     total += 1.0
        return 100 * correct / total
PATH TO DATA = 'data/large movie review dataset' # path to the data director
nb = NaiveBayes(PATH TO DATA, tokenizer=tokenize doc)
nb.train model()
#### RESULTS ####
alpha values = [0.1, 0.5, 1] # testing various smoothing parameters
for alpha in alpha values:
     accuracy = nb.evaluate classifier accuracy(alpha)
     print(f"Accuracy with Smoothing Parameter {alpha} = {accuracy:.2f}")
REPORTING CORPUS STATISTICS:
NUMBER OF DOCUMENTS IN POSITIVE CLASS: 12500.0
```

```
NUMBER OF DOCUMENTS IN POSITIVE CLASS: 12500.0
NUMBER OF DOCUMENTS IN NEGATIVE CLASS: 12500.0
NUMBER OF TOKENS IN POSITIVE CLASS: 2958832.0
NUMBER OF TOKENS IN NEGATIVE CLASS: 2885848.0
Accuracy with Smoothing Parameter 0.1 = 81.60
Accuracy with Smoothing Parameter 0.5 = 82.61
Accuracy with Smoothing Parameter 1 = 82.94
```

Does the accuracy go up or down when alpha is raised to 1000? Why do you think this is?

Answer in one or two lines here.

Question 2.12 (5 points)

Find a review that your classifier got wrong.

pos: This was a great movie, I would compare it to the movie The Game. You get to the end of the flick and cant move... your brain has been removed and shake n (not stirred) and put back in your head. Dont plan anything after this movie, you will need time to think about what just happened. The point come to this movie expecting the Matrix style multi millions spent on special effect s, this movies special effects come from the actors, they keep you involved, no, they suck you in and dont let go for the entire duration of the movie. Great acting, great plot... very enjoyable film, I cant say enough. Also very original plot, plenty of twists and ideas that I would have never thought of. The ending is abrupt and leaves you hanging wondering, was that real? Is this really the end? Good ending, not saying that it is bad... just leaves you wondering, and a little frazzled. The plant of those who like action, like a good plot (dont get up for a bathroom break on this movie, you will come back lost) and like mind games, because thats exactly in a nutshell what this is.

neg: In Los Angeles, the alcoholic and lazy Hank Chinaski (Matt Dillon) performs a wide range of non-qualified functions just to get enough money to drink a nd gamble in horse races. His primary and only objective is writing and having sexy with dirty women.

'> 'Factotum' is an uninteresting, pointless and extremely boring movie about an irresponsible drunken vagrant that works a couple of days or weeks just to get enough money to buy spirits and gamble, being immediately fired due to his reckless behavior. In accordance with IMDb, this character would be the fictional alter-ego of the author Charles Bukowski, and based on this story, I will certainly never read any of his novels. Honest ly, if the viewer likes this theme of alcoholic couples, better off watching the touching and heartbreaking Hector Babenco's "Ironweed" or Marco Ferreri's "Storie di Ordinaria Follia" that is based on the life of the same writer. My vote is four.

'> 'Title (Brazil): "Factotum | Sem Destino" ("Factotum | Without Destiny")

Negative words in pos review: This was a great movie, I would compare it to th e movie The Game. You get to the end of the flick and cant move... your brain has been removed and shaken (not stirred) and put back in your head. Dont plan anything after this movie, you will need time to think about what just happene d.

Dont come to this movie expecting the Matrix style multi million s spent on special effects, this movies special effects come from the actors, they keep you involved, no, they suck you in and dont let go for the entire du ration of the movie. Great acting, great plot... very enjoyable film, I cant s ay enough. Also very original plot, plenty of twists and ideas that I would ha ve never thought of. The ending is abrupt and leaves you hanging wondering, wa s that real? Is this really the end? Good ending, not saying that it is bad... just leaves you wondering, and a little frazzled.

Great movie for t hose who like action, like a good plot (dont get up for a bathroom break on th is movie, you will come back lost) and like mind games, because thats exactly in a nutshell what this is. Negative words: ['this', 'was', 'movie,', 'i', 'would', 'it', 'to', 'movie', ' you', 'get', 'end', 'flick', 'cant', 'your', 'brain', 'been', 'removed', '(not ', 'stirred)', 'put', 'head.', 'dont', 'plan', 'anything', 'after', 'need', 't ime', 'think', 'about', 'what', 'just', 'happened.<br', '/><br', 'come', 'expe</pre> cting', 'matrix', 'millions', 'spent', 'on', 'special', 'effects,', 'movies', 'effects', 'actors,', 'they', 'involved,', 'no,', 'suck', 'let', 'go', 'entire ', 'duration', 'movie.', 'acting,', 'say', 'enough.', 'original', 'plot,', 'id eas', 'that', 'have', 'never', 'thought', 'of.', 'ending', 'abrupt', 'hanging' , 'wondering,', 'real?', 'really', 'end?', 'not', 'saying', 'bad...', 'frazzle d.<br', 'like', 'plot', '(dont', 'up', 'mind', 'because', 'thats', 'exactly',</pre> 'nutshell', 'is.'] Total words: 124, Negative words: 85, Positive words: 39 Negative words in neg review: Alan Rickman & Emma Thompson give good performan ces with southern/New Orleans accents in this detective flick. It's worth seei

Negative words in neg review: Alan Rickman & Emma Thompson give good performan ces with southern/New Orleans accents in this detective flick. It's worth seeing for their scenes- and Rickman's scene with Hal Holbrook. These three actors mannage to entertain us no matter what the movie, it seems. The plot for the movie shows potential, but one gets the impression in watching the film that it was not pulled off as well as it could have been. The fact that it is cluttered by a rather uninteresting subplot and mostly uninteresting kidnappers really muddles things. The movie is worth a view- if for nothing more than entertaining performances by Rickman, Thompson, and Holbrook.

Negative words: ['rickman', '&', 'thompson', 'give', 'southern/new', 'accents', 'this', 'flick.', "it's", "rickman's", 'scene', 'holbrook.', 'these', 'actor s', 'mannage', 'to', 'entertain', 'no', 'what', 'movie,', 'it', 'plot', 'movie', 'potential,', 'but', 'gets', 'impression', 'watching', 'that', 'was', 'not', 'pulled', 'off', 'could', 'have', 'been.', 'fact', 'rather', 'uninteresting', 'subplot', 'mostly', 'kidnappers', 'really', 'muddles', 'view-', 'if', 'noth ing', 'than', 'rickman,', 'thompson,']

Total words: 82, Negative words: 50, Positive words: 32

What are two reasons your system might have misclassified this example? What improvements could you make that may help your system classify this example correctly?

Answer in one or two lines here.

Reasons for misclassification:

The model may not have adequately learned to identify certain patterns that distinguish negative words, given the limited amount of training data available. Furthermore, the ambiguity of the example makes it open to different interpretations, which can further complicate the model's ability to accurately classify the sentiment.

Possible ways to improve the model:

Gather additional training data and enhance the feature representation by implementing more sophisticated methodologies like deep learning.

Question 2.13 (5 points)

Often times we care about multi-class classification rather than binary classification.

How many counts would we need to keep track of if the model were modified to support 5-class classification?

Answer in one or two lines here.

Maintain the frequency of each word for every class, taking into account the risk of increased computational cost and potential model overfitting with additional training. Additionally, be cautious when introducing new classes that may cause class imbalance.

Extra Credit (Up to 10 points)

If you don't want to do the extra credit, you can stop here! Otherwise... keep reading... In this assignment, we use whitespace tokenization to create a bag-of-unigrams representation for the movie reviews. It is possible to improve this representation to improve your classifier's performance. Use your own code or an external library such as nltk to perform tokenization, text normalization, word filtering, etc. Fill out your work in def tokenize_doc_and_more (below) and then show improvement by running the cells below.

Roughly speaking, the larger performance improvement, the more extra credit. We will also give points for the effort in the evaluation and analysis process. For example, you can split the training data into training and validation set to prevent overfitting, and report results from trying different versions of features. You can also provide some qualitative examples you found in the dataset to support your choices on preprocessing steps. Whatever you choose to try, make sure to describe your method and the reasons that you hypothesize for why the method works. Be sure to explain what your code is doing.

```
In []:
         from nltk.tokenize import word tokenize
         from nltk import stem
         import nltk
         nltk.download('punkt')
         def tokenize doc and more(doc):
             Return some representation of a document.
             At a minimum, you need to perform tokenization, the rest is up to you.
             # Implement me!
             bow = defaultdict(float)
             # your code goes here
             stemmer = stem.PorterStemmer()
             for word in word tokenize(doc):
                 bow[stemmer.stem(word.lower())] = 1.0
             # normalize counts by the size of the document
             for word in bow:
                 bow[word] /= len(bow)
             return bow
        [nltk data] Downloading package punkt to
        [nltk data]
                        /Users/koleinif20/nltk data...
        [nltk_data]
                      Unzipping tokenizers/punkt.zip.
In []:
         nb = NaiveBayes(PATH TO DATA, tokenizer=tokenize doc and more)
         nb.train model()
         nb.evaluate_classifier_accuracy(1.0)
        REPORTING CORPUS STATISTICS:
        NUMBER OF DOCUMENTS IN POSITIVE CLASS: 12500.0
        NUMBER OF DOCUMENTS IN NEGATIVE CLASS: 12500.0
        NUMBER OF TOKENS IN POSITIVE CLASS: 12499.99999998
        NUMBER OF TOKENS IN NEGATIVE CLASS: 12500.0000001224
        83.672
Out[]:
```

Use cells at the bottom of this notebook to explain what you did in tokenize_doc_and_more . Include any experiments or explanations that you used to decide what goes in your function. Doing a good job examining, explaining and justifying your work with small experiments and comments is as important as making the accuracy number go up!

Explain what you did here.

 The code imported two libraries called "word_tokenize" and "PorterStemmer" from "nltk.tokenize" and "nltk.stem", respectively. Additionally, it downloaded the "punkt" package from "nltk".

- 2. Then, the "word_tokenize" function was used to split the document into individual words, and the "PorterStemmer" function was used to find the root of each word.
- 3. To standardize capitalization, all words were converted to lowercase.
- 4. The "bag-of-words" was sorted into a "defaultdict", and the count for each word was initially set to 1.0.
- 5. The counts of each word were normalized by dividing them by the length of the document.
- 6. Finally, the code returned the "bag-of-words" representation of the document.

How to submit this problem set:

Write all the answers in this iPython notebook. Once you are finished (1) generate the PDF file (File -> Print Preview, and print to PDF), 2) ZIP the PDF and this Jupyter Notebook (.ipynb), and 3) upload the ZIP file to Canvas.

Important: check your PDF before you turn it in to Canvas to make sure it exported correctly.

When creating your final version of the PDF to hand in, please do a fresh restart and execute every cell in order. Then you'll be sure it's actually right. One handy way to do this is by clicking Runtime -> Run All in the notebook menu.