

Amazon Fine Food Reviews Analysis

Data Source: <https://www.kaggle.com/snap/amazon-fine-food-reviews>

EDA: <https://nycdatascience.com/blog/student-works/amazon-fine-foods-visualization/>

The Amazon Fine Food Reviews dataset consists of reviews of fine foods from Amazon.

Number of reviews: 568,454

Number of users: 256,059

Number of products: 74,258

Timespan: Oct 1999 - Oct 2012

Number of Attributes/Columns in data: 10

Attribute Information:

1. Id
2. ProductId - unique identifier for the product
3. UserId - unique identifier for the user
4. ProfileName
5. HelpfulnessNumerator - number of users who found the review helpful
6. HelpfulnessDenominator - number of users who indicated whether they found the review helpful or not
7. Score - rating between 1 and 5
8. Time - timestamp for the review
9. Summary - brief summary of the review
10. Text - text of the review

Objective:

Given a review, determine whether the review is positive (rating of 4 or 5) or negative (rating of 1 or 2).

[Q] How to determine if a review is positive or negative?

[Ans] We could use Score/Rating. A rating of 4 or 5 can be considered as a positive review. A rating of 1 or 2 can be considered as negative one. A review of rating 3 is considered neutral and such reviews are ignored from our analysis. This is an approximate and proxy way of determining the polarity (positivity/negativity) of a review.

Reading Data

Loading the data

The dataset is available in two forms

1. .csv file
2. SQLite Database

In order to load the data, We have used the SQLITE dataset as it is easier to query the data and visualise the data efficiently.

Here as we only want to get the global sentiment of the recommendations (positive or negative), we will purposefully ignore all Scores equal to 3. If the score is above 3, then the recommendation will be set to "positive". Otherwise, it will be set to "negative".

```
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

import 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

```

```

In [2]: # using SQLite Table to read data.
        con = sqlite3.connect('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 50
        # 0000 data points

        # filtered_data = pd.read_sql_query(""" SELECT * FROM Reviews WHERE Sco
        # re != 3 LIMIT 500000""", con)

        filtered_data = pd.read_sql_query(""" SELECT * FROM Reviews WHERE Score
        != 3 LIMIT 20000""", con)

        # Give reviews with Score>3 a positive rating(1), and reviews with a sc

```

```

ore<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) # we can see that the shape of the data consists of 10000 datapoints and 10 features
filtered_data.head(3) # printing first 3 datapoints from dataset

```

Number of data points in our data (20000, 10)

Out[2]:

	Id	ProductId	UserId	ProfileName	HelpfulnessNumerator	HelpfulnessDenominator
0	1	B001E4KFG0	A3SGXH7AUHU8GW	delmartian	1	
1	2	B00813GRG4	A1D87F6ZCVE5NK	dll pa	0	
2	3	B000LQOCH0	ABXLMWJIXXAIN	Natalia Corres "Natalia Corres"	1	

In [3]: # displaying the result of sql select query, by select userID, productID

```
d, ProfileName, time, score and text, also showing frequency of each review(Text)
display = pd.read_sql_query("""
SELECT UserId, ProductId, ProfileName, Time, Score, Text, COUNT(*)
FROM Reviews
GROUP BY UserId
HAVING COUNT(*)>1
""", con)
```

```
In [4]: print(display.shape)
display.head()
```

```
(80668, 7)
```

```
Out[4]:
```

	UserId	ProductId	ProfileName	Time	Score	Text	COUNT(*)
0	#oc-R115TNMSPFT9I7	B005ZBZLT4	Breyton	1331510400	2	Overall its just OK when considering the price...	2
1	#oc-R11D9D7SHXIJB9	B005HG9ESG	Louis E. Emory "hoppy"	1342396800	5	My wife has recurring extreme muscle spasms, u...	3
2	#oc-R11DNU2NBKQ23Z	B005ZBZLT4	Kim Cieszykowski	1348531200	1	This coffee is horrible and unfortunately not ...	2
3	#oc-R11O5J5ZVQE25C	B005HG9ESG	Penguin Chick	1346889600	5	This will be the bottle that you grab from the...	3
4	#oc-R12KPBODL2B5ZD	B007OSBEV0	Christopher P. Presta	1348617600	1	I didnt like this coffee. Instead of telling y...	2

```
In [5]: display[display['UserId']=='AZY10LLTJ71NX'] #displaying the result of one of the userId AZY10LLTJ71NX
```

Out[5]:

	UserId	ProductId	ProfileName	Time	Score	Text	COUNT(*)
80638	AZY10LLTJ71NX	B001ATMQK2	undertheshrine "undertheshrine"	1296691200	5	I bought this 6 pack because for the price tha...	5

In [6]: `display['COUNT(*)'].sum()`

Out[6]: 393063

Exploratory Data Analysis on Amazon's food dataset

Data Cleaning: Deduplication

It is observed (as shown in the table below) that the reviews data had many duplicate entries. Hence it was necessary to remove duplicates in order to get unbiased results for the analysis of the data. Following is an example:

```
In [7]: display= pd.read_sql_query("""
SELECT *
FROM Reviews
WHERE Score != 3 AND UserId="AR5J8UI46CURR"
ORDER BY ProductID
""", con)
display.head()
```

Out[7]:

Id	ProductId	UserId	ProfileName	HelpfulnessNumerator	HelpfulnessDenon
----	-----------	--------	-------------	----------------------	------------------

	Id	ProductId	UserId	ProfileName	HelpfulnessNumerator	HelpfulnessDenon
0	78445	B000HDL1RQ	AR5J8UI46CURR	Geetha Krishnan	2	
1	138317	B000HDOPYC	AR5J8UI46CURR	Geetha Krishnan	2	
2	138277	B000HDOPYM	AR5J8UI46CURR	Geetha Krishnan	2	
3	73791	B000HDOPZG	AR5J8UI46CURR	Geetha Krishnan	2	
4	155049	B000PAQ75C	AR5J8UI46CURR	Geetha Krishnan	2	

As it can be seen above that same user has multiple reviews with same values for HelpfulnessNumerator, HelpfulnessDenominator, Score, Time, Summary and Text and on doing analysis it was found that

ProductId=B000HDOPZG was Loacker Quadratini Vanilla Wafer Cookies, 8.82-Ounce Packages (Pack of 8)

ProductId=B000HDL1RQ was Loacker Quadratini Lemon Wafer Cookies, 8.82-Ounce Packages (Pack of 8) and so on

It was inferred after analysis that reviews with same parameters other than ProductId belonged to the same product just having different flavour or quantity. Hence in order to reduce redundancy it was decided to eliminate the rows having same parameters.

The method used for the same was that we first sort the data according to ProductId and then just keep the first similar product review and delete the others. for eg. in the above just the review for ProductId=B000HDL1RQ remains. This method ensures that there is only one representative for each product and deduplication without sorting would lead to possibility of different representatives still existing for the same product.

```
In [8]: #Sorting data according to ProductId in ascending order
sorted_data=filtered_data.sort_values('ProductId', axis=0, ascending=True,
inplace=False, kind='quicksort', na_position='last')
```

```
In [9]: #Deduplication of entries
final=sorted_data.drop_duplicates(subset={"UserId","ProfileName","Time",
"Text"}, keep='first', inplace=False)
final.shape
```

Out[9]: (19354, 10)

```
In [10]: #Checking to see how much % of data still remains
(final['Id'].size*1.0)/(filtered_data['Id'].size*1.0)*100
```

Out[10]: 96.77

Observation:- It was also seen that in two rows given below the value of HelpfulnessNumerator is greater than HelpfulnessDenominator which is not practically possible hence these two rows too are removed from calculations

```
In [11]: display= pd.read_sql_query("""
SELECT *
FROM Reviews
WHERE Score != 3 AND Id=44737 OR Id=64422
ORDER BY ProductID
""", con)
```



```
display.head()
```

Out[11]:

	Id	ProductId	UserId	ProfileName	HelpfulnessNumerator	HelpfulnessDenom
0	64422	B000MIDROQ	A161DK06JJMCYF	J. E. Stephens "Jeanne"	3	
1	44737	B001EQ55RW	A2V0I904FH7ABY	Ram	3	

```
In [12]: final=final[final.HelpfulnessNumerator<=final.HelpfulnessDenominator]
```

```
In [13]: #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()  
  
(19354, 10)
```

Out[13]:

1	16339
0	3015

Name: Score, dtype: int64

Preprocessing

Preprocessing Review Text

Now that we have finished deduplication our data requires some preprocessing before we go on further with analysis and making the prediction model.

Hence in the Preprocessing phase we do the following in the order below:-

1. Begin by removing the html tags
2. Remove any punctuations or limited set of special characters like , or . or # etc.
3. Check if the word is made up of english letters and is not alpha-numeric
4. Check to see if the length of the word is greater than 2 (as it was researched that there is no adjective in 2-letters)
5. Convert the word to lowercase
6. Remove Stopwords
7. Finally Snowball Stemming the word (it was observed to be better than Porter Stemming)

After which we collect the words used to describe positive and negative reviews

```
In [14]: # 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_5000 = final['Text'].values[5000]
print(sent_5000)
print("="*50)

sent_9000 = final['Text'].values[9000]
print(sent_9000)
print("="*50)
```

We have used the Victor fly bait for 3 seasons. Can't beat it. Great product!

=====

I received this box with great anticipation since they don't sell these on the west coast. I got the package, opened the box and was EXTREMELY disappointed. The cookies looked like a gorilla shook the box to death and left most of the box filled with crumbs. AND THERE WAS A RODENT SIZED HOLE ON THE SIDE OF THE BOX!!!!!!! So, needless to say I will not NOT be reordering these again.

I have purchased this brand of Lavazza, as well as the Super Crema and Gran Riserva. I use them in my Alex Duetto Espresso Machine (which I couldn't recommend more). Of these three options, most of which I've tried from several orders, I find the Top Class and Tierra to be the best. The Super Crema has been the least enjoyable for me, mostly it has been bland. It's possible I have always received stale Super Crema beans. I usually make Latte's. I have also had Chris Black Pearl espresso beans and they are quite good for a nice change.

Montebello pasta has been made at the Monastero di Montebello in Isolo del Piana, Italy since 1388. I love Italian food but have severe digestive and allergic problems, and their pasta is friendly to me, and it tastes better than any other pasta I have eaten, and that's a lot, it is one of my favorite foods.

```
In [15]: # 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_5000 = re.sub(r"http\S+", "", sent_1500)
sent_9000 = re.sub(r"http\S+", "", sent_4900)

print(sent_0)
```

```
-----
----
NameError                                Traceback (most recent call last)
<ipython-input-15-ff02fc398c3b> in <module>
      2 sent_0 = re.sub(r"http\S+", "", sent_0)
      3 sent_1000 = re.sub(r"http\S+", "", sent_1000)
----> 4 sent_5000 = re.sub(r"http\S+", "", sent_1500)
```

```

4 sent_9000 = re.sub(r"http\S+", "", sent_4900)
5
6

```

NameError: name 'sent_1500' is not defined

In [16]: *# https://stackoverflow.com/questions/16206380/python-beautifulsoup-how-to-remove-all-tags-from-an-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_5000, 'lxml')
text = soup.get_text()
print(text)
print("="*50)

soup = BeautifulSoup(sent_9000, 'lxml')
text = soup.get_text()
print(text)

```

We have used the Victor fly bait for 3 seasons. Can't beat it. Great product!

=====

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=====

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```
In [17]: # 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"\ 'll", " 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 [18]: sent_5000 = decontracted(sent_5000)
print(sent_5000)
print("="*50)
```

I have purchased this brand of Lavazza, as well as the Super Crema and

Gran Riserva. I use them in my Alex Duetto Espresso Machine (which I could not recommend more). Of these three options, most of which I have tried from several orders, I find the Top Class and Tierra to be the best. The Super Crema has been the least enjoyable for me, mostly it has been bland. It is possible I have always received stale Super Crema beans. I usually make Latte is. I have also had Chris Black Pearl espresso beans and they are quite good for a nice change.

=====

```
In [19]: #remove words with numbers python: https://stackoverflow.com/a/18082370/4084039
sent_0 = re.sub("\S*\d\S*", "", sent_0).strip()
print(sent_0)
```

We have used the Victor fly bait for seasons. Can't beat it. Great product!

```
In [20]: sent_1000 = re.sub("\S*\d\S*", "", sent_1000).strip()
print(sent_1000)
```

I received this box with great anticipation since they don't sell these on the west coast. I got the package, opened the box and was EXTREMELY disappointed. The cookies looked like a gorilla shook the box to death and left most of the box filled with crumbs. AND THERE WAS A RODENT SIZED HOLE ON THE SIDE OF THE BOX!!!!!!! So, needless to say I will not NOT be reordering these again.

```
In [21]: #remove spacial character: https://stackoverflow.com/a/5843547/4084039
sent_1000 = re.sub('[^A-Za-z0-9]+', ' ', sent_1000)
print(sent_1000)
```

I received this box with great anticipation since they don't sell these on the west coast I got the package opened the box and was EXTREMELY disappointed The cookies looked like a gorilla shook the box to death and left most of the box filled with crumbs AND THERE WAS A RODENT SIZED HOLE ON THE SIDE OF THE BOX So needless to say I will not NOT be reordering these again

```
In [22]: # https://gist.github.com/sebleier/554280
# we are removing the words from the stop words list: 'no', 'nor', 'no
t'
# <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', 'o
urs', 'ourselves', 'you', "you're", "you've",\
    "you'll", "you'd", 'your', 'yours', 'yourself', 'yourselve
s', 'he', 'him', 'his', 'himself', \
    'she', "she's", 'her', 'hers', 'herself', 'it', "it's", 'it
s', 'itself', 'they', 'them', 'their',\
    'theirs', 'themselves', 'what', 'which', 'who', 'whom', 'th
is', 'that', "that'll", 'these', 'those', \
    'am', 'is', 'are', 'was', 'were', 'be', 'been', 'being', 'h
ave', 'has', 'had', 'having', 'do', 'does', \
    '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', 'h
ow', 'all', 'any', 'both', 'each', 'few', 'more',\
    'most', 'other', 'some', 'such', 'only', 'own', 'same', 's
o', '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't", 'hadn',\
    "hadn't", 'hasn', "hasn't", 'haven', "haven't", 'isn', "is
n'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 [23]: # Combining all the above stundents
```

```

from tqdm import tqdm
preprocessed_reviews = []
# tqdm is for printing the status bar
for sentence in tqdm(final['Text'].values):
    sentence = re.sub(r"http\S+", "", sentence)
    sentence = BeautifulSoup(sentence, 'lxml').get_text()
    sentence = decontracted(sentence)
    sentence = re.sub("\S*\d\S*", "", sentence).strip()
    sentence = re.sub('[^A-Za-z]+', ' ', sentence)
    # https://gist.github.com/sebleier/554280
    sentence = ' '.join(e.lower() for e in sentence.split() if e.lower
() not in stopwords)
    preprocessed_reviews.append(sentence.strip())

```

100%|██████████| 19354/19354 [00:12<00:00, 1541.48it/s]

In [24]: preprocessed_reviews

Out[24]: ['used victor fly bait seasons ca not beat great product',
'product available victor traps unreal course total fly genocide prett
y stinky right nearby',
'really good idea final product outstanding use decals car window ever
ybody asks bought decals made two thumbs',
'received shipment could hardly wait try product love slickers call in
stead stickers removed easily daughter designed signs printed reverse u
se car windows printed beautifully print shop program going lot fun pro
duct windows everywhere surfaces like tv screens computer monitors',
'used brand years feeling clogged ate massive meal sips tea new make s
ure home work little well know mean careful first couple times using tr
y little sips see result morning earlier follow lots water',
'good flavor unique teas tried tea effective cleansing one system not
harsh regular laxative consumed daily needed',
'new product need careful dosage strong batches stronger others',
'using food months find excellent fact two dogs coton de tulear standa
rd poodle puppy love food thriving coats excellent condition overall st
ructure perfect good tasting dog good good deal owner around best food
ever used excellent',
'glad cocker standard poodle puppy loves stuff trust brand superior nu
trition compare labels previous feed pedigree mostly corn little dude h

healthy happy high energy glossy coat also superior nutrition produces smaller compact stools',

'nine cats crazy kibbles last thing want cat food cats hate buying',

'cat third favorite food great stuff gravy thick food looks like bits steak slicked friend cat licks bowl clean every time wants send discounts much stuff buy buy case gives idea',

'another favorite house cat not want times month still wants licks bowl clean fish not favorite really likes salmon one outstanding ground not make sliced bits version not favorite either get pretty quickly try one definite winner',

'one great basic food whatever cats really go mine no exception current cat really not like ground variety eat occasionally buy twice year previous cat often really enjoyed hard judge cat eat cat likes ground give one go really seems big favorite',

'years old care cats entire life presently four cats three barn cats one came woods adopted us cats love gobble friskies pate varieties marin er catch sea captain choice ocean whitefish tuna also serve foster parent local pet shelter find varieties food best tolerated completely consumed varieties salmon pate rich use special treat incidentally cats always reach great age friskies cat kitten died years old jumped high bed severely injured spine time happened vet asked food used years always friskies dry wet pet foods find best value maintains pet good health right end youngest cat died care years old cats permanent pets countless foster pets years',

'course nobody ever figure cats like experience opposite one star review two bengal cats ate kibble years serious teeth problems switch canned food tried different brands flavors would eat days turn noses even expensive food vet not please tried friskies sea captains choice flavor went nuts gobbling like candy bought cans time figuring would tire no eating gusto coupe months buy case not understand not smelling good perhaps got bad batch smells like cat foods us pate easy dish long cats love complain',

'honestly say not buy variety looks bad smells bad sure tastes bad cat not touch no way no not even look cat way one looks like huge ground mess leftovers fish market sure cats must like still made things much much better one',

'think lives better job variety friskies say cat friskies not look fresh appetizing lives cat not like well smells nasty looks not quite good lives think could definitely better variety maybe even add cheese cat l

eaves one dish eats lives version',
'version ground not current cat favorite version really likes taste wish would make one not ground pieces variety previous cat really liked one usually licked bowl clean neither wanted twice month not know seems little richer others',
'according cat stuff great licks hours eating one loves taste lick bowl clean one eats usually pretty quickly still not want times month fish not exactly favorite food great diversion regular fare one truly appreciates',
'not cat yet liked one little interesting think smells nasty think taste really gets current cat not touch might eat couple bites really hungry always wind throwing one ground cat likes pieces not try one',
'cat picky tried every brand flavor cat favorite',
'cat favorite one licks bowl clean whenever gets usually buy case one time judging often sells cats must love cheese hunks large look quite tasty nice variety something sure every cat loves previous cat ran whenever got give current cat no different give one try glad',
'food cat eat buy another variety brand sits bowl gets stale throw',
'flavor fancy feast decidedly favorite waif cat usually picky eater try out flavor really gets excited local store ran flavor may not restock ordered online got good price case food arrived good condition little confused old label image web site different enough new label double check getting item expecting turned correct item well',
'fancy feast variety packs contain twenty four cans always ensure good supply cat food hand also not waste time stacking individual cans always box one gourmet variety pack fish seafood based hand contains eight cans ground ocean whitefish tuna salmon cod well sole shrimp also always hand fancy feast sliced variety pack contains eight cans beef chicken hearts livers turkey addition also box fancy feast grilled variety pack hand times contains eight cans grilled beef turkey chicken savory sauce cat mamushka loves',
'cat loves fancy feast cat food variety pack particular makes mealtime veritable newsworthy event always eats loves tell get eight cans ocean whitefish tuna feast eight cans savory salmon feast cod eight cans still sole shrimp feast good food nutritional content always look buy food cat vitamin e like naturally ask vet concerns cat personal individual needs nutritional content daily diet catch sale stock however would use cans food within six months buying overall one better brands cat food recommend cat love nutritional content great',

'used dog food years year ago reduced size bag increased price continued buy no one told change formula elderly dog started getting hot spots vomiting yellow stuff thought upset tummy vet treated antacids cortizone creams poor dog lousy time drinking massive amounts water kidneys blood sugar checked ok last month changed california naturals costs less get cheaper store stopped vomiting not drink much water not even think reading reviews online saw symptoms people dogs not go back canadae keep away crappy dog food dog least bit sensitive create toxic effects dog poisonous dogs allergies',

'first time dog owner wanted ensure presa canarios fed good dog food research canidae dog food one best listed addition grain free caught eye since contemplating going raw diet research canidae grain free formula close get natural diet without committing raw food great product dogs love must admit flatulence rough times ha ha overall health well fare dog main concern',

'know review little dated earlier posts love food labs never fed anything else giving stars due increase price decrease size used lb bag bag atleast neck woods know buy bag not fit container started feeding years ago one labs cancer wanted give best nutrition possible breaking bank thrived food since passed labs labs not heard change formula nor ever fed anything else remember dog food recall couple years back dogs getting sick due contamination sorts canidae never part recalled list far know know gas labs no matter feed sort gas not feed dogs table scraps use milk bones treats far concerned little gas fine long coming not stuck inside becomes problem mammals gas fact life think prevent dogs gas crazy feel terrible dog owners sick pets hope found alternative happy feeding',

'food made new dogs two small dogs energy levels quality coats show marked improvement within first two weeks one year use notice marked increase general health activity',

'dog food best excellent price free shipping high grade quality ingredients no fillers no products no wheat no corn puppy started looking like beagle puppy oz got wks turned barely wks old pounds growing think actually coon hound itchy skin wanted find product could eat yr old wonder dog wonder could also eat canidae perfect answer since using canidae puppy far less itchy still parts canidae one part food pedigree puppies older dog less stiff joints coat softer looking forward long time relationship canidae thanks',

'used buy one purina brands dogs fine first friend told product looked

around bit decided give one try pug know stinky farts could get eating one pug seems less flatulence problems least far far less smelly ones could also feed little less order maintain proper weight opposed brands much filler pets seem much happier energetic much healthier looking less smelly farts',

'dogs love food look great coats shiny no scratching itching also love free shipping price not afraid give try dogs thank',

'great product healthy dogs first food love eat helped older dog lose weight year old lab gain weight needed healthy',

'excellent price dog food well prompt easy delivery front doorstep certainly makes hauling large bags like lot easier food feed pets price far best around locally store thorough pet supply mail order services recommend',

'ecstatic purchased two bags canidae dog food used food years dogs love beautiful coats august free shipping amazon actual shipper petcare rx since feeding large dogs including rescue go lot food nice delivered door signed reorder noticed amazon increased price theory goes free shipping rolled new cost food no cheaper purchase amazon since neighborhood pet store sells not order days ahead make sure get current supply runs shame amazon',

'read lots reviews internet dry dog food one highly rated grain free may expensive well worth price standard poodle picky food not food hound least liked immediately',

'tried several brands comparable ingredients one far best dogs coats shiny no allergy issues yr old lab issues since couple years old canidae no issues year issues tsc new brand chicken soup would given stars kinda expensive get pay',

'done quite bit research chose dog food dogs seems best money needed needed something would benefit different age stages nutritionally bulk best price based research came dog food one dogs full grown used eating different brands junk knew feeding not fond first got used eats without issue puppy loves overstuff not ration meal times gives peace mind getting need not going broke giving complaint horrid flatulence dog food seems give never experienced adult dog years always eaten store brands dog food maybe issue overall satisfied live occasional unpleasantness seconds means eating healthy also noticeable difference coats health another plus could not good conscience give five flatulence really room clearing pose could uses unwanted guests bright side',

'can't change rating give star used canidae last year dogs thrived co

ats dull scratch lick time loose stools eat hungry understand commodities going would rather raised prices rather switch ingredients without warning gotta go hunt another brand good dogs not part original recall may time buy cow',

'although not buy canidae amazon wanted rave quality dealer operate pet boarding facility switch dogs everyday canidae without mixing diets due nature business saves tons labor dogs not gobble not get upset tummies feeding pack competitive working dogs border collies australian shepherd years boarding dogs per day not found anything even close quality value canidae many kennels try cut corners feed believe paying little canidae made money dogs feel great kennels stay clean owners peace mind less poop scoop big deal around strong supporter feed company puts together natural excellent ingredient product tried many completely sold canidae',

'dogs love food service always fast reliable',

'fed dogs science diet iams years grew concerned recalls tainted food research found canidae uses high quality ingredients u dogs like much iams science diet feel great eating healthier food',

'dogs always high quality diet recently decided give food try little hesitant first due price figured dogs worth since making switch rescue yellow lab made vast improvements no matter ate always itching scratching especially base tail used get sore times would actually bleed coat skin perfect no itching scratching chewing dogs also eating less maintaining weight nicely less food means less waste yard could not happier food dogs stay long continue making also switched cat grain free salmon cat food',

'puppy week bernese mountain dog sensitive stomach frequent diarrhea expensive vet prescribed diet first two weeks eventually needed growth oriented food switched eukanuba large breed puppy recommendation vet still rarely solid stools also day coat seemed less shiny ton dandruff scratched like crazy week canidae gradually mixing decreasing eukanuba stopped itching poop way solid far less frequent know no perfect pet food dog sensitive stomach possible allergies thinking corn another filler eukanuba iams uses canidae could godsend every dog deserves better quality food one products ton fillers like pup simply not handle low quality stuff',

'pretty scary reading reviews learned switch new formulas canidae quite back stuck german shepard cat went switch fine baffles many great experiences listed see bad ones wonder innocent little dogs not something

else going instead getting bad food maybe not work everyone dog anyway kids active age great canidae felidae seems best combination high quality ingredients reasonable price big fan recommend anyone fact cat loves new formula even old getting little fat',

'warning not even make food licensed another company look back bag not even list made says guaranteed canidae asked made either completely given huge run around thing ever got state made would not even tell company this dangerous pet food recalls happened years ago sourcing manufacturing',

'ok several dog food brands high end holistic fancy stuff ruff lol times finding works perfect female rhodesian ridgeback wont bash brands seem food seems work one pup not another dont jerk think food crap not work dog good owner look things like react well said neurotic edge dog huge shedding issues rr not shed food like miracle cure year poor little girl trying different foods gets complements great looks strangers walk streets used high end prices food also value seeing get make difference trust us full five star no shedding great coat healthy mind value not a afraid try others arnt working dog even want puppy look even better',

'oh goodness year old pug beagle mix lethargic years would not really play dull coat no matter much groomed itchy paws armpits long time never knew crap big name brand dog foods always purina sort started research blown away read quickly became obsessed finding better food without paying arm leg refuse pay dogs food food researching different dog foods prices brands different websites went canidae life stages chicken turkey lamb fish via amazon free super saver shipping year old puggle new week old labrador retriever puppy not regretted change purchase absolutely thrilled year old not nearly itchy crazy shiny coat kinds energy keep puppy also breeder new lab purina pro plan large breed switched right away even coat looks much better weeks not wait see difference two next months get little bit constipated transition period old foods canidae little bit canola oil days drizzled breakfast dinner fixed bodies adjusted regular no problems also transition could not get either eat even on piece old food would pick canidae gobble leave old food bowl later famished funny watch great product great service definitely continue order lb bag via amazon packaging poor different issue box food shipped not even big enough bag ups driver brought food pieces box laying top bag oh well still thrilled product update several months later dogs still fantastic canidae food puppy coat actually sparkles like put glitter sunlight crazy puggle shedding third used thing ever chews one paws vet gav

e spray still thrilled food amazon price free shipping',
'belgian malinois amazingly well food coats looked better canidae food even eliminated horrible gas large dogs known amazon upped price bag switched diamond naturals not coats begin lose sheen awful smelling gas came back well putting back canidae worth',
'good product dog older almost years food kept healthy years foods make sick stomach always well canidae slightly expensive amazon locally takes week local store special order worth',
'dog month wanna change food adult food feeding science diet big breed puppy food problem not wanna eat food everytime feeding food favorite treat dog want husband stand right around hard feed everyday today got canidae food fed like canidae science diet together dog jumped food bowl held soon put food ate like vacuum really surprised fast ate food without treat searched online reliable site recommend',
'miniature schnauzer giant schnauzer wanted buy one type food worked perfectly gentle seemed digest better much less poop better quality best big box store stock definitely purchase',
'asked breeder canidae never even heard told german shepards sensitive stomachs also prone hip problems product beneficial dogs ever since puppy dogs canidae tried others could not find canidae like noticed difference various ways happy see buy product online get dog back tract',
'used fan canidae recent vet bills sick dog found huge amount consumer affairs complaints company blood work ultrasound many tests trying figure dog not eating throwing rare occasion pockets gas size base balls small dog symptoms kidney liver failure vet determined might food found hard believe could not find anything else wrong read complaints see many people lost dogs started using one companies production whose imported food killed many animals year ago soon quit feeding poison started getting better one lucky ones since pet not die write still not gained weight back company acting nothing wrong probably advice attorneys not need take word please read',
'adopted mastiff mix puppy last year research threw away full bag puppy chow not good dogs tried mid level food stars dog food reviews ok high protein giant breeds decided get great dane spring started looking food would good dogs found tried initial adjustment necessary food seem well giant breed large mutt go lbs month wanted something affordable quality fits bill large lb bags usually bit dollar per pound comparable big box brands able get dane proper weight keep mutt chubbing much impressed would love feed orijen taste wild cost prohibitive glad one fits bi

ll without draining bank account',
'like dog food dog high quality not expensive say though bag came ragged opened',
'not dog love food got super quick time enough food dog next month half english bulldog keeps slim shape already ordered three times continue order long amazon thank would recommend people whos dogs overweight need natural food no products etc dog happy stay slim live longer',
'bought food adult male chiweenie two female chiweeniepom puppies researched finally deciding get particular brand glad get brand dogs absolutely love buying canidae puppies purina puppy chow adult eating kibbles n bits brand healthy poop smelled horrible knew much healthier food gave adult see liked indeed attempted try feed last bit junk food left would not touch dry food eat canidae nothing else puppies love read bad reviews chose still buy hope good outcome good dogs healthier ever not diarrhea vomiting weightloss unhealthy weight gain anything read reviews dogs also no allergies know either another plus poop not smell bad either mean still stinks nothing like started feeding canidae thursday july two months later healthier ever no adverse effects veterinarian likes',
'happy see could order product online shipped home difficult find stores',
'dogs enjoy food seem lively excited eat happy also not made menu food so peace mind factor high great product',
'huge fan canidae beginning month ago company changed formula cheaper raw materials smaller bags worst outsourced manufacturing diamond pet foods yes company linked multiple recalls past please search google consumeraffairs.com not giving dog brand anymore mass produced garbage iams eureka etc',
'involved dog rescue fact founding board member large active rescue group adopts dogs per year keeping high standards placement standards dog rescue used canidae years recommended many adopters recently personally seen problems dogs well dogs throughout rescue stools many cases serious diarrhea talking local veterinarians use found many seen recent issues canidae causing client dogs similar diarrhea experienced know canidae past changed formula causing problems appears happened shame good success food personally dog rescue no longer use product',
'upon receiving order canidae beef ocean fish formula lbs found instead received another formula original formula chicken turkey etc look picture ingredients see amazon picture ingredients formula received bag received lbs not clearly amazon made boo boo somewhere dogs eaten formula

believe canidae pretty good nutritious formula not sending back however folks must beef ocean fish formula may not happy ordered amazon years n ever problem unfortunately could not find way notify amazon without returning item hence review many folks critical canidae big mistake changing formula couple years ago without going public change skewed reviews reflect dissatisfaction product found good palatable food money would bet canidae not make mistake secret formula change',

'two little little dogs eat grain free kibbles stomachs sensitive besides fact really like eating food healthy choice difficult finding grain free dry dog food dogs eat',

'dog loves food say skeptical first since everyone talked new formula terrible well maybe new formula dog loves no problems eating use food treats nice shiny coat looks healthy diaeresis first breeder feeding cheap stuff took stomach adjust',

'four month old st bernard puppy always fed year old german shep hill science research found awful stuff always thought expensive meant good even picky gs eats no canned dog food incentive course puppy eat anything everything lol coat beautiful not digestion problems love usda grade meat no corn corn kill st bernards couple bucks hills science love fact feed dogs food stages kind',

'fyi customers item beef ocean fish formula red bag haste purchased thinking version chicken rice formula woops went bought bag chicken rice mix beef fish not wreak havoc pup digestive system say started feeding pup starting stinky farts never also roshan right fish breath ick overall dog no issues formula stinky stick chicken rice bag done',

'bit nervous trying kibble reading negative reviews decided give go since one reasonably priced wheat corn free premium kibbles available live ingredients list looked respectable first ingredients human grade meat meals nutritional information meets aafco profile life stages also ingredients apparently u no worries melamine two recent melamine scares chinese wheat gluten chinese milk powder bag girl thrives likes hard keep weight food good high energy content compared kibbles feed partially raw partially kibble not canidae perhaps makes difference well dog honestly say no problems kibble keep feeding',

'table scraps canidae brand dry wet feed blk lab done excellent healthy shinny coat people routinely comment nice coat looks even ask feed sent bag brother noticed dog coat healthier looking week two highly recommend product',

'tried natural dog foods grain fillers dog liked never reacted way nat

ural no grain dog food hardly wait feeding time gobbles licks bowl clean seems energetic since eating canidae no grain doubt ever change',
'good quality product cheaper easier get amazon local pet store switched merrick dogs terrible gas great ingredient list',
'used food months first thought great since taken dogs coats dry bad hair loss dogs hard keep weight food',
'could give product no stars would giving dog food dogs years past month formula changed put shelf dog allergic reaction something first thought allergies dogs like humans change get older one problems tried cleaning patio daily basis bought new food water bowls stainless steel wash water bowl much possible even took vet numerous times vet practicing years best area puzzled nothing worked dog started lose fur odd looking spots chin open sores not go away no matter much wash put medicine consistently scratching making worse toes red inflamed ears bright red color like rash lastly not eating much diarrheah week later dog broke hives rushed emergency room gave shots slowly went away starting experience problems dog last time went pet store pick food heard customers yelling food making dog sick heard symptoms described shop owner not know taken food shelf given refund decided not buy canidae go online research found canidae changed formula added many new ingredients grains millet dogs allergic found forums people describing issues dogs like called customer service nothing blamed us dogs reaction food asked fault inadequate labeling bag food buy fault using dog food last years no response customer service representative call simply said not like not buy hung bag never changed appearance nor add stickers indicate change formula would check ed make sure changed would not affect dogs lest would known signs watch change terrible food something different reaction feel horrible company pay vet bills not inform us consumers changes understand choose pets purchase foods not choose change formula fine way could reason changing formula make cheaper produce increasing price dog food case would kept purchasing see light go back old formula family never purchase like many others sure not chosen food grain free starting chow like long recovery road ahead male dog coat face worst hope anyone looking buy food find formula done others animals like mine buy',
'smallest chihuahuas larger outdoor dog sizes eat easily dogs like seem know arrives problem takes week get need remember order early',
'tried different foods puppies brand actually seem enjoy tried science hills diet purina puppy chow iams finally decided needed find something not sorts fillers decided try canidae not know eat right away produces

lot less poop kinds food would see sit hours hours plus purina gave stinkiest biggest icky poop poop gotten lot smaller not need go much seen stuff online though first stating caused dogs sick worried feeding first time however no problems think bad batch not long ago great think best filler less food price',

'fine food time early august bought two bags formula old lb dog lamb meal rice year old loose stools entire time older dog finished bag switched innova diarrhea cleared immediately argument canidae makes web site needing make slow transition best specious throw remaining food young dog get back normal investigate large number complaints web new formula exposing pet',

'canidae best food lab last years changed formula june omg disaster first bowl new formula mix old stuff transition disappointed no notice bag new formulation old stuff worked great sure save bucks changed cheaper ingredients well done dog worst gas runny stools need find food handle not easy task since got skin allergies not buy anything got topnotch canidae ideal old formula not anymore suggestions transition',

'dogs started canidae years ago dramatic change energy coat done wonderfully food since lot negative attention recently formula change yet trouble new formula continue eat well no stool problems itchiness vomiting others suggested still quite pleased canidae continue use dogs',

'see lot negative comments reviews look ingredients cost value best food found two dogs food well gradually switched blue buffalo raised prices canidae better product opinion anyway asked pet supply store owner said years despite negative reviews maybe bags ever returned store happy product price dogs like',

'far best dog food given dog problems dog eating almost year started dog food would not want eat feed twice day splitting daily amount not interested would eat little bit day switched food eaten dog food whole amount every day also read dog food rating website best dog foods canidae one top dog foods market makes feel good giving dog something loves also healthy let say energy doggie friends play longer harder know give quality dog food',

'ordered directly petfooddirect saw negative reviews delivery decided would make transition slowly week half later feeding approx half old half new one dogs started vomiting diarrhea no appetite lethargic switching plain chicken rice diet not get better soon take vet dog must iron constitution seems fine update took sick dog vet given iv fluids became dehydrated one day later seems little better vet said blood work came b

ack little bring back x ray recheck going hold think improving bland diet dog alarming sounds coming stomach last night seems fine today think first dog not become sick kept giving canidae think dog would eventually become sick well',

'feeding two labradors food yrs well older lab seems thrive despite level arthritis hips still active not mean ascribe canidae solely certainly helps',

'dog food food breeder uses dogs adult puppies continued feed puppy canidae got turning fine dog food',

'dogs eating canidae years always done well food currently three dogs no issues new formulations say black lab mix even brighter coat love came bag three dogs go lot dog food definitely recommend food',

'otherwise healthy active year old rottweiler switched blue buffalo canidae came highly recommended holistic pet store frequent going next get earful shortly noticed stool became loose common change dog diet mixed new food old week gradually increasing amount new figured would get better days fact became increasingly worse point spots blood showing stool took vet thinking point must picked parasite test came back negative vet thought must something ate recommended feed chicken rice week even problem solved week put back regular food canidae problem began return albeit gradually started see spots blood convinced not something picked dog food learned actually class action suit dog food maker exact problem described cases people dogs even died never purchase brand switching dog immediately back blue buffalo time no mixing',

'dogs cats years always fed science diet iams newest dog itcher research decided try new dog food settled canidae reason reviewers top notch ingredients reasonable price loves alternate dry dry wet every day best no itching hot spots vet believes allergic corn products iams common allergy dogs added benefits poop less poop pick poop solid not runny like reviewer said poop way less smelly',

'switched solid gold merrick wilderness solid gold sold dogs terrible gas merrick likely unnecessary fruits switched canidae well ordered amazon free shipping cheaper getting local store',

'year old mastiff despite tough appearance bit delicate belly eating since puppy bad experience nasty corn based product dog yr old shelter rescue mixed breed eats well happy healthy would recommend food totally worth extra spend',

'happy canidae customer year recommending product everyone however recently changed formula dog violently ill talked suppliers canidae chicago

o area receiving countless complaints sick dogs since new formula introduced taking dog food immediately sensitive different foods past never violently disturbing would make switch without notification least finally know wrong dog happening countless others beware',

'searched food not full preservatives fillers not cost pound alot research read alot labels siberian husky pup canidae really proven former conissour cheap discount store dog foods finally realized advantages feeding natural premium food dogs poop doesnt really stink true poop still poop smell minimal noticed also quickly disinigrates ground rains cheap food smelled like rank dog poop would make retch gag much less poop firmer stools barely odor less food consumed per day no bad breath dog food swells wet also undesirable flint river ranch brand canidae stay intact avoiding bloat factor learned learn also excellent value try canidae see',

'difficult rate dog food guess look ingredients dog eats good well ingredients great dog didnt like pretty pricey thats say',

'switched dog canned ages food diarrhea vomiting days never ill healthy dog years old look online investigate product via consumer affairs story common dogs even dying gi tract infections siezures horrible allergies switching back old standby sojo kind tired know good not hurt',

'feeding dog months realized stool pretty runny whole time today diarrhea probably second third time period came online see others problem sure enough answer yes done dog food would suggest not right',

'first opened box looked perfectly fine expiration date april bag seemed fine went open corner resealable pouring spout already opened seals supposed intact opened first time looks someone reused bag im not entirely sure even dog food someone could put ever feel like called canidae charged dog food looked different well texture pieces bigger darker color bag canidae compared not feeding dog guess lesson learned buying internet maybe story make think twice bright side price cheaper shipping hawaii less week free shipping may add buy risk dogs health isnt worth taking chance could canidae want certain canidae phillip',

'fed canidae als old formula years dogs thrived canidae switched formula mfg immediately switched another food afer reported problems feed store talked trying new formula went back als big mistake experienced weight loss explosive diarrheha vomitting lethargy etc dogs lbs varying pedigrees ages sick weight loss poor coats vomitting etc run complete extensive blood panels rule health problems dogs bottomline blood panels ok food canidae issue use fantastic food dangerous food feed entire pack d

ogs health declined new formula switched foods something canidae dogs r
recovering love las vegas russian roulette feed canidae want avoid major
vet expenses heartache choose another food homework research canidae al
s problems make best educated decision pets year since originally poste
d review product thought time update still warn folks feeding canidae a
ls canidae formuals not know dogs recovered thank goodness back running
fenceline greeting visitors etc not sickly become aka lethergic diarrreh
a lost weight crew faced know bunch pros cons various websites concerni
ng canidae use one biggest flag wavers canidae formula change vet expen
ses forced face believe heavy heart cannot recommend canidae not flare
noticed internet vindications company personnal gain great concern illn
esses experienced pack dogs took several months vet care dry dog food c
hanges dogs recover not want see beloved family members undergo gone pl
ease please please check highly recommended non bias dog food analysis
site still recommending canidae als star highest rating premium food fe
ed caveate however position product dfa heard complaints number animals
hear not well food appears risen substantially ask personal research co
ncerning food keep eye pet food reactions make best educated decision b
eloved four footed furry family members',

'aware new formula als not agreeing lot dogs one dogs no amount transi
tioning improved diarrhea vomiting hot spots many many complaints web p
eople dogs symptoms finally stopped upon changing another food canidae
made major changes als formulas nothing alert public web site still not
hing bags make people aware changes except new ingredient list homework
buying dog food dog owners across country spent lots money unnecessaril
y vets trying find answers dogs medical problems find food feeding used
outstanding product wish could give zero stars',

'food great german shepherd well cups day stages formula hard time fin
ding area smaller town excited see available no find much costs ship ba
g amazon not seem contact us option either find much charge pound bag w
ithout anyone tell shipping bag would love know thanks birdy',

'started ok weeks dog decided not like taste much became picky would n
ot finish feedings ended discarding half bag switching wellness brand p
uppy mix canidae produce dense dark stools pick poop makes easy fenced
yard not bother',

'canidae excellent dogs siberian picky times seem like canidae company
open informative not feeding dogs anything comes china unless go flat b
roke many foods pet people say made america ingredients foreign countri
es food pressed together packaged consider dishonest immoral also obvio

usly legal thanks federal policy favors free trade profit health americ
an children much less pets premium food sans fillers trash really no ex
pensive since feed less dog healthier call company companies ask ingred
ients science diet purina good reason way evasive canidae',

'update march still feed grain free kibble shelties still love still h
appy found way eliminate gas younger sheltie mixing dry kibble bit hot
water letting sit minutes feeding furry kids reason younger sheltie tum
my finds easier digest not gas woohoo able feed kibble get twice much u
sed think feeding canidae grain free dogs almost years dogs never upset
tummy way buying directly amazon item says usually ships weeks days ord
er get update email amazon saying something like good news able ship so
oner thought item delivered week date ordered sure enough arrives withi
n week ordering original review feed dogs canidae grain free life stage
s food called canidae pureelements not think amazon updated photo name
food yet ingredients not changed grain free variety younger sheltie epi
lepsy gluten corn possible seizure triggers feed shelties wheat corn gl
uten free diet canidae part diet feed small meals day cup canidae grain
free als piece raw turkey neck veggies last two meals last meal sometim
es another cup canidae instead veggies know complicated right dogs real
ly better mostly raw diet like still use kibble fastest way feed meal f
irst thing morning let go potty fed variety kibbles natural pet food sh
ops grain others grain free fed kibble diet canidae brands younger shel
tie terrible gas older sheltie anal gland problems would anal sac blowo
ut least month gross covered couches blankets easily washed gosh hope n
ot eating lunch read review anyway started giving raw food gas disappea
red girl sheltie no longer anal gland issues teeth cleaner not want tur
n raw food way go preaching session swear dogs raw better easier younge
r sheltie digest not gas us home gives older sheltie firmer poo anal gl
ands work like supposed canidae not help dogs particular issues like ra
w however canidae heck lot easier cheaper feed furry kids certainly lov
e canidae taste inhale dog not weird kibble digestion issues like mine
canidae grain free als star dog food dogs sensitive systems food canida
e grain free life stages protein level seems better shetland sheepdogs
stomachs higher protein kibbles fed another brand grain free kibble inn
ova evo turkey chicken protein high handle even switching gradually get
ting cup day protein made poo liquid stuck canidae grain free als also
done mix grain free als grain free salmon furry kids love salmon variet
y smells like fish big surprise right try not breathe dishing not care
smell fish like pups write amazon price local natural pet store much wo

uld like support local business local natural pet store terrible long s
tory buy canidae amazon ingredients chicken meal turkey meal lamb potat
oes peas chicken fat preserved mixed tocopherols lamb meal ocean fish m
eal tomato pomace natural flavor choline chloride suncured alfalfa meal
inulin chicory root lecithin sage extract cranberries beta carotene ros
emary extract sunflower oil yucca schidigera extract dried enterococcus
faecium fermentation product dried lactobacillus acidophilus fermentati
on product dried lactobacillus casei fermentation product dried lactoba
cillus plantarum fermentation product dried trichoderma longibrachiatum
fermentation extract vitamin e supplement iron proteinate zinc proteina
te copper proteinate ferrous sulfate zinc sulfate copper sulfate potass
ium iodide thiamine mononitrate manganese proteinate manganous oxide as
corbic acid vitamin supplement biotin niacin calcium pantothenate manga
nese sulfate sodium selenite pyridoxine hydrochloride vitamin vitamin s
upplement riboflavin vitamin supplement folic acid papaya pineapple',
'new akita puppy bought canidae als since could not get breeders type
food area transitioning canidae stools loose yellow looked line saw can
idae switched formula puppy symptoms mild compared read immediately swi
tched puppy wellness puppy everything coming fine since',
'avid canidae supporter year half breeder recommended impressed dog re
sponded however months back changed formula also lessened bags raised p
rice terrible went bags could not understand dog consistently producing
loose stools never randomly found bag old formula left local dealer bou
ght immediately stools firmed bag new formula dog sick done no longer s
upport canidae not buy research kind money lot better dog foods',
'sure homework product purchasing three dogs getting sick canidae chan
ged formula late summer early fall googled product read many complaints
dogs symptoms immediately took dogs food healthy since never trust prod
uct loyal customer years',
'would not recomend food chihuahuas greyhound eat food free feed lost
excessive weight eat eat still loose weight dogs healthy vet vet said f
ood changed diet wk gained weight back lost',
'although not bought canidae amazon local store near carries life stag
es bag wanted write remark impressed food almost year old chocolate lab
got breeder weeks eukanuba stayed talking friend breeds world class viz
las told feeds canidae wonderful switched canidae thank god ever since
chocolate lab people actually think black lab darkest chocolate lab u e
ver seen coat beautiful glossy eukanuba light brown discolored coats hu
ge problem choc labs canidae solved problem problems menu foods include

called good foods like eukanuba science diet iams etc relief trust canidae not worried impressed overall',

'switched canidae sciencediet reading dog foods internet not noticed major differences dogs habits frequencies eating habits acted finicky so metimes would take day finish one bowl food eats whole helping less seconds really seems like food sticking brand looks like',

'rescued greyhound great canidae got last order last month mess digestively email discussion group greyhounds seen lots complaints well confirmation formula changed definitely not working dog anymore also aware used lb bags price sell lb bag know everyone hurting financially think case dogs got sold river bucks disappointing',

'bought small bag canidae give try always trying new foods dogs normally serve kinds food dinner whenever put canidae dish dogs would always eat food first glad bought small bag price food appealing dogs not like glad gone never buy',

'brought one small package canidea oversea agent ago puppy tried french brand first mixed together seems ok old finished something weird happened started eating stools yes also vomited white yellowish foam coughing totally swished brand even sent vet checking blood taking pills medical treat thinking might catch cold anyway feel lucky vet cost much cheaper refuse eat little really hungry time would rather biting bone glad saw comments change brand asap',

'adopted penelope mo old min pin hound mix couple weeks ago decided switch purina pro plan w shredded chicken premium food reading many conflicting reviews site elsewhere decided try canidae sister feeds canidae great results local pet store cheapest premium foods narrow margin mixed little canidae penny kibble guess pieces total breakfast dinner watched closely within day noticed changes first lost little focus training seeming bit confused usual no biggie also sneezed times never sneezed importantly though noticed started nibble chew feet continued sporadically another day half not constant serious not seem agitated not bite feet point redness bleeding still clear caused change diet nothing else routine changed pieces canidae per day read reviews canidae new formula known might happen made decision switch right away lot research decided try solid gold hound n flocken puppies mixed solid gold proportions canidae nibbling stopped immediately no sneezing either focus seems improved well though not completely credit food puppies days still clear serious allergy problems resolved done research dog foods already know finding right food requires go beyond ingredient list foods not work dogs h

however good look paper indeed convinced many hours reading reviews no food works dogs said clear many many people problems new canidae formula premium super premium brands knows canidae claims new formula no changes could account allergies cares feel free try canidae dog watch closely better yet wish start different brand nothing special canidae ingredients list risk',

'adoption worker local humane society recommended product grain free high meat content dog loves food relatively small dog still puppy stage kibbles right size bit pricier supermarket brands dog foods think dog health worth extra minor investment',

'not bad good deal big bag food especially kind dog food bad salmon on the costs alot',

'using canidae years along nuvet vitamins wonderful product ingredients change not noticed sort change siberian huskies ever still high energy lush coats white teeth great done density happy product no problems',

'fed canidae two dogs almost years always ate eagerly never stomach upset got raves vet muscle weight coats food last summer opened fresh bag kibble exact packaging bought usual store immediately noticed much lighter color previous bags fed anyway within day aussie bulletproof stomach absolutely no digestive issues began horrible gas softer stools really loud liquidy gurgling noises abdomen continued feed entire bag thinking would adjust eventually dog fine well aussie never adjust spent month symptoms dreaded mealtimes stench sounds would create kibble next bag bought old normal shade brown aussie stomach noises soft stools awful gas went away practically overnight hearing reading canidae developed new formula making dogs sick stories people whose dogs got far sicker dodgy responses long time customers got canidae called complain unannounced change made us decide time new dog food went healthwise premium kibble made company makes innova california natural evo not worth continue loyal canidae risk dogs perhaps getting sick many others read canidae new formula horror stories consumeraffairs.com',

'dog canidae almost years loved healthy full shiny coat plenty energy suddenly around december started vomiting loose yellow stools became lethargic took vets several hundred dollars tests could not find anything wrong research found numerous people exact problems turns recently changed formula changed manufacturers decreased amount food package research not high quality food used',

'switched canidae also tainted food scare happy choice recommended food many people changed formula made major change without much sticker slash

pped bag notifying customers change sent dog tail spin severe vomiting
diarrhea hot spots itching main symptoms since always done well canidae
e never dreamed food weeks worry meds messes clean plus prednisone scar
y hot spot vet shrieked saw started researching food change thing stopp
ed problems lost lbs short amount time canidae customer service rep bla
med not transitioning properly talk adding insult injury not good food
us not good company deal wish could give zero stars',

'surprised lot negative comments canidae year old german shepherd pick
y eater sensitive skin tired brands food innova natural balance taste w
ild evo scratches bites constant canidae beautiful shinny coat not itch
loves amazing difference stools sometimes loose nothing complain worry
not putting foods saying canidae food wonders gotten wuite comments sh
inny coat every dog different need find perfect dog food like use chick
en version dog food analysis notice star rating jetta happy candiae',

'husband switched three dogs canidae earlier year based many glowing r
ecommendations found internet dogs done well recently always bought pou
nd bags three large dogs pound bags became ill diarrhea oldest dog diar
rhea horrible hot spots buttocks fur falling flaky dry skin last weeks
one dogs sick house today husband mentioned beginning suspect canidae
suspected canidae may changed formula checked internet see anyone else
complaining complaints internet apparently canidae changed formula wit
hout warning many dogs tolerated well past suddenly becoming violently
ill husband picking bag another brand tonight used no problems past no
t feed canidae dog owners know not change pets food suddenly cause beco
me ill apparently canidae without warning anyone allowing opportunity g
radually switch dogs new formula apparently canidae blaming net hysteri
a reason people blaming food dog illnesses dogs sick several weeks way
even suspected canidae',

'goldendoodle felt little thin side started researching dog foods foun
d not really good second ingredient ground corn found not dog food fill
er non digestible filler filler surfing sifting information good explan
ation terms eager information could get pursue ended canidae life stage
s dry others consideration considering cost balanced good nutrition sup
plements included food availability opted canidae top five ingredients
fat case chicken fat three animal protein meal chicken turkey lamb mea
ls two ingredients brown white rice good easily digestible grains under
standing dog food weighted ingredients listed based weight prior reduce
d cooking process meaning ingredient list lists chicken first precooked
weight cooking water nutrients calories lost process ingredients measu

red listing cooking ingredient list would not come looking good chicken might not high list chicken meal listed start grade chicken generally speaking however meal weighted listed cooked meal protein meal protein in protein end cooked water cooked meal protein ingredient list good grade meat protein not reduced processing ingredients together five lbs chicken may end however chicken meal stays made example clarity not based math science ingredients go list additional herring meal vitamins probiotics good intestinal health natural preservatives supplements like amino acids calcium name couple beforehand riley less excited meal time would pick almost beginning walk away come back little eating allot drinking eats big benefit another part reason search reduction feces going times day no small amount two four times day far improvement condition feces also firmer normal coloring less seems like body getting food seems improved activity level playfulness increased not hyper means healthier perhaps calms right command even around dogs far good change read poor results happen weeks months change far good not shed watching carefully new hair loss not wait occurs take certainly would say conditionally turning good food dog would suggest others looking quality food months canidae riley still looking good no sudden hair loss healthy energetic eating type still happy decision still using',

'found dog food research help dogs allergies goldens dog terrible allergies canidae life stages weeks no itching scratching ear infections vomiting fur silky happy healthy use food cost calculator dog eats less many garbage filled brands also offer coupons web site really not expensive cats switched felidae also highly recommend',

'nine year old dingo used get smelly month iams three months since last bath brush no smell canidae old chihuahua iams puppies kept sneaking canidae dingo eats scarf like crazy buzz dingo weight improved without starving best dog food price good although buy pet store',

'vizzis done well food since switched foster smith food last year',

'read lot health benefits using canidae dogs think seen evidence healthier skin dog skin issues',

'best dog food ever hadi adopted rottweiler mamma mia local pound not good shepherd coat thin shepherd backbones hip bones stuck dander now month thick coat no dander gained lbs she eating cups day this great stuff loves',

'canidae excellent food meat based great people looking top quality dog food not want break bank know lot people not afford dog food extremely expensive yet not want feed cheap fillers grain based foods person ti

ght budget canidae worth try notice big difference energy well skin coat lot senior dogs switch als formula zoomies energy lower quality diets canidae worth every penny',

'food amazing got dog fed canidae saw clean coat healthy looked went got cat version big cat lost weight looks best years little kitten healthy gaining good amounts weight not getting plump not like cat foods like mcdonalds pets no sudden highs lows eating thought pet food pet food never change food pets amazing give weeks see',

'new food changed formula need introduced animals slowly slowly however not given option canidae ran old stages life dry dog food purchased new bag new formula no warning label none old mix problem four dogs years old granted changes may added benefit new formula not benefit not notify consumers quite extensive change additional items recipe meanwhile deal dogs vomiting bloody diarrhea well vet bills past days canidae neglectful oversight not informing consumers found new formula days ago researching canidae web found disgruntled consumers give star one good thing say canidae old formula great way thank god not compared recall last year killed thousands pets way wrong old formula',

'relied canidae dogs years nice maintenance food dogs could eat last bag purchased smelled looked different almost immediately feeding dogs mastiff became ill bloated belly diarrhea lethargic next day schnauzers became ill symptoms checked bag food found nothing written far new formula cooked boiled chicken rice symptoms went away checked line found many complaints canidae professional dog groomer recommended food took bag back pet store refund found better food feed dogs canidae changing formula cost vet bill mastiff carpet cleaning bill pass brand stores',

'used canidae products exclusively dogs many years great results healthy shiny coats active beautiful however sheltie chow mix recurring ear problems life vet could not identify problem ears not infected always looked red irritated tried everything nothing really helped one day when bought new grain free canidae surprise ears cleared almost immediately time looking elusive infection apparently wheat allergy test theory one day fed piece bread wheat next day tugging ears back grain free canidae dogs love sheltie mix passed birthday going strong',

'dogs love canidae maintenance formula life stages look ingredient list easy see find lots chicken turkey lamb rice sorts good stuff unlike lot subpar dog foods no corn plus dogs love taste great value quality food would recommend dog owner',

'researching dog food years living japan us military ordering dog food

petco online tried solid gold hund n flocken dvp natural balance costco
o kirkland super premium eukanuba fp prescription diet hills zd ultra a
llergen free prescription diet able source canidae solid gold foods loc
ally dal serious allergies foods better results super pricey prescripti
on diets sold candidae pay lb sack not bad considering sourcing locally
tokyo economy dogs love food solid gold believe fine foods food looks
tastier solid gold wolf pup feeding german shepherd seems heartier hun
d n flocken well looks like must taste good dogs go nuts like crack add
iction happy found solution applicable dogs something said companies go
extra mile man best friend not right feed pets crap sell stores used t
hink eukanuba great dog food thank god internet buy food not disappoint
ed',

'proven excellent food bulldog no longer tear stains coat luxurious ac
tually eats less food nourishing heartily recommended',

'black lab eating canidae life stages dry dog food since switched pupp
y food canidae early breeder recommended dog food well old formula exce
pt thought seasonal hot spots would chew hair insides legs also behind
since purchasing latest bag three weeks ago throwing frequent burping
smells vomit horribly smelly flatulence clean carpet poop accident two
days ago initially upset find latest bag sized lbs lb sent e mail tell
ing would rather pay something sized response economy industry faced ch
allenging times commodities energy cost time high continue sky rocket e
nded response condescending comment also lot positive feedback women sh
oppers love new sizes handle much better unloading car talking dog bree
der discovered formula changed dogs many breeders dogs problems new for
mula canidae team not mention formula change asked sizing would nice st
arted searching internet found horror stories dogs becoming sick new fo
rmula plus many dog owners upset canidae not make much effort inform cu
stomers new formula change sent another e mail canidae regarding formul
a change lack informing customers dog reacting not address comments mak
ing dog others sick stated best post changes internet reading posts not
case also found forum postings internet canidae partnership diamond pe
t foods diamond involved dog food recalls dogs dying tainted food maybe
since recall deaths diamond cleaned act stringent guidelines inspectio
ns wants take chance comes beloved dogs',

'dogs eating canidae since stopped eating puppy food great yesterday b
ought new bag became violently ill eating one bowl variant diet returne
d bag back pet store found changed formula ingredients become expensive
not even notify consumers dogs sensitive stomachs may consider simple

change made sick complete disregard dogs supposedly care understand need make money notify consumer make educated decision buy old formula higher price',

'canidae paws customer since feb lg dogs previously fed purina one switched blue buffalo dec canidae feb food scare blue buffalo particular give dogs dog died cancer knee replacements due arthritis joint issues dogs great canidae spoke w canidae less mins ago not changed product read review person gave product great review thinks product changed due dogs digestive issues something like left msg canidae mins ago already called back work answer questions unlike blue food scare seen blog concerning something acetaminophen canidae false lady said canidae foods tested putting baggie together blah blah way false allegation internet spreads rumors like wildfire drive hrs stock canidae highly recommend',

'told improve diet true pets probably not aware crap meats fillers used produce popular name brand foods expensive advertizing canidae not cheap either quality ingredients sons collie gets since month fur much shinier dog not smell loves food',

'dog sick months lost body weight coat falling clumps still barely eating eventhough vet could not figure wrong switched canidae based friend recommendation gained half weight back weeks coat improving energy levels siberian husky food not beat',

'fed dogs canidae since days ago no problems highly recommended food everyone would listen no longer case recently canidae decided change formula without notice placed bag two weeks first last bag canidae every buy one dogs began chewing feet prior days ago never hot spot anything close cannot get stop chewing red soaking wet paws one expensive vet bill later vet said allergic reaction allergies not want dogs miserable allergies besides constant chewing not one dogs firm stool since first meal new formula one dogs prone anal gland issues critical firm stool addition issues breeder recommended food feeding dogs canidae much longer taken dogs food dogs became violently ill vomiting non stop itching acting lethargic contacted many many people knows use canidae issues many taken dogs vet switched different food not made canidae bad chose make change lost countless loyal customers trying save money rice not imagine business much longer updated moved dogs california natural breeder also switched dogs california natural far everyone great canidae got systems',

'one best dog foods market saved quite bit money order directly amazon rather try find locally',

'jack russells papillon many people know jacks extremely active breed keeping weight problem feeding flint river high quality food jacks getting cups day maintain slightly average weight papillon proper weight still getting cups flint river day decided switch foods much debate chose canidae time took slowly switch days jacks already gained weight looking much better weeks reduce food because getting fat jacks eat cup twice daily never looked better papillon eats cup cup pm reduction food alone saved much money feeding less less poop clean really cannot say enough food made dogs balanced mentally physically',

'toy fox terrier mix eating canidae since adopted changed science diet not amazing transformation sick twice speak no unexpected need go outside accidents house illness comes predictable sunrise albeit somewhat less pleasant high energy dog eats cup day bag lasts months calculates less food canidae may cost better known brands bargain improved nutrition related benefits see never occurred could food true basically no smell others mentioned every way glossy happy clean puppy like',

'fed recommended food several years one best dry foods available however last months late something changed dogs experienced chronic digestive upset food refused eat upon switching another quality food problems stopped tried another bag last week results dog owners breeders vets handlers also reported problems canidae foods past months no one including successful getting sort satisfactory reply canidae asked changed formulas ingredient suppliers etc disappointed canidae one quality foods not raised prices significantly past year still affordable dog owners apparently also led changes company not willing address disappointed food recommended highly past problems changed dogs eagle pack holistic selects expensive back old selves healthy no digestive troubles great coats',

'dogs canidae past several years even picky dog lost half teeth loved however recently bought new bag canidae packaging different thought thing changed nothing bag indicating new formula noticed kibble lighter color previous bags still not think much however two three dogs consistently refuse eat dog eat new bag one diet two years quite frankly eat anything disappointed change formula not even mentioned bag changed great food one dogs not eat note emailed canidae ask formula changed not mentioned new bags response quality raw material well quality control actually increased not decreased yes diversified complex carbohydrates rice continues climb high quality availability decreases products better ever consistent getting lot positive feedback customers actually feeding pets improved formulas not actually said thought raw material decrease

d dogs refused eat say getting positive feedback customers actually feeding new formula trying imply pretended feed new food',
'bought bag canidae new formula old canidae formula mixing new formula new formula meat puppy loves new formula jumped unfortunate canidae not announce going change formula making lot dogs sick due sudden change food',
'reading book deadly feasts horrified learn kinds items may end dogs food started researching different dog foods consistently received brand recommendations innova canidae wellness chicken soup dog lover soul etc initially settled canidae also tried wellness recommendation wellness produced loose stools two foster poodles no longer use brand canidae however perfect multi dog household often includes dogs ranging puppyhood senior status ingredients phenomenal reviewers said food contains no corn wheat soy common allergens dogs although also use would recommend innova evo dry dog food canidae costs pounds innova costs pound bag budgeting bit would still like give dog best canidae great switching dogs canidae noticed several things first labrador retriever coat sheen increased point nearly blinding sunlight second lost pounds developed greater muscle tone although always fed recommended portions commercial foods third shedding dogs shed lot less past fourth bad doggy breath greatly reduced see no excuse not switch dog commercial food canidae another super premium brand costs no fancy bag iams science diet add quality years pets lives dog prone allergies poodle food not beat family adopt malipoo emailed say cannot feed anything canidae develops loose stools needs taken bathroom constantly dog sake switch food lot better chain store foods',
'work veterinary hospital big food scare found calling around different food companies see made american product american not mean imported products thrown food assembled united states could called made wanted meat grown veggies grown no imports found dog food recommended bloodhound breeder bloodhounds known gunky skin must wrinkles prone eye infections allergies bloat numerous conditions well bloodhounds not dogs dogs healthy glowing coats shiney eyes bring lots ribbons show ring dogs couch potatoes feel better feeding something good first worried smaller bite size might interfere good tartar control months food no tartar one dog tartar control problem long time doggy breath never better could give food stars would would recommend food toy breeds well giant breeds used opened bag food would keep nose away dog food stinky not food not saying want mouthful not stinky like dog foods actually smell herbs use pr

oduct wish list amazon anyone wants get good gift get bag definately gift use',

'started feeding dogs canidae life stages dry dog food almost years ago prior used nutromax wow amazing food german shepherd golden retriever's incredible coats poops firm easy pick nearly odorless no allergies either unlike friends whose poor dogs suffer kind food skin problems convinced one person change canidae happy well golden buy locally go thru pounds every weeks feeding large dogs highly recommend food could not happier update canidae moved manufacturing different plant late time order save money changed formulas added lot grain products caused dogs numerous skin gi problems organization oversees pet food standards received complaints canidae manufacturer recent history due formula change friend mine owns pet supply store says getting canidae bags back owners with pets problems with new formula dogs bad reactions even gradual change told a head time friend changed formula diarrhea vomiting itching scratching one golden scratched raw point take vet using canidae many years recommending many others decided enough enough got rid switched using californ ia natural lamb rice orijen adult two natural foods produced highest quality control available company control ingredients manufacture food numerous quality checkpoints distribution dogs different ages different needs blend calnat orijen wow difference coats shiny energy levels great poops solid virtually odor free love great foods bit expensive foods worth every penny cal nat orijen best foods buy opinion considering canidae would recommend look cal nat orijen instead new rating canidae star scalifornia natural starsorijen stars would give orijen stars could really good',

'used great food changed formula dogs suffered customer service rude dogs showed signs distress within first hours eating new formula explosive diarrhea vomiting fur became dull change back canidae',

'lot research decided switch old doberman iams canidae impressed product samson loves stuff iams entice eat mixing canned food tablefood canidae eagerly wolfs not first ingredients meats human grade besides less filler canidae uses no corn products good dogs allergies corn common allergen dogs may balk price going use less food per day junk brands due high quality ingredients stuff besides canidae considerably cheaper to shelf brands like eagle pack flint river happy able feed dog super premium grade food knowing much healthier bucks per bag mid grade food like iams pro plan look like believe one best values pet nutrition market today',

'using food years since read raving reviews many sites looking reasonably priced food better quality cheap chain crap not want pay pound high quality food canidae right budget quality needs dog loves not really judge alone lab eat anything however coat nice stool right consistency hardly ever ill also never ever gas burp time time not smelly like others mentioned not happy price increased quality supposedly dropped bit still happy food overall continued use always lookout high quality food reasonable price anyone knows something high quality around price point please respond post let know different note person actually hear formula change late went purchase food saw bag discontinued went looking reason make sure not issues right website mentioned formula change bag change proper way transition dog old new food avoid digestive issues full bag old formula left followed instructions guess no issues whatsoever transition dog not get sick not single problem food new old formula',

'fed dogs canidae months problems soon switched formula went happy completely unsatisfied dogs broke hot spots itched time like reviews say chronic digestive upset would not touch food soon switched foods went back normal also emailed company emailed back saying no way food food highest quality dogs make sure buy food feeding trials know may think cruel really want food trials done pets canidae',

'came across canidae adopted week puppy whose mother transitioned not know care properly went local pet store said canidae food use use throughout life simply wet food first weeks going completely dry loved throughout also feed pound goldendoodle loves well definitely great find',

'something never want without dogs enjoyable course alsoaid helping keep teeth breath cleaner thank',

'read reviews dubious dog stopped walking stairs not jumping chaise sleep night started zuke hip action little weeks ago yesterday first time months came upstairs day work office today jumped chaise nap figure no placebo effects animals not treats must effect mobility pain repeat customer',

'border collie husky years old love dearly sweet disposition keep zuke treats basket utility room whenever go room sasha follows starts tricks hoping get one treats loves judy watson',

'always liked zuke products looking glucosamine supplement zukes near top short list candidates chose zuke treats contains mg glucosamine formula contains no wheat corn soy products artificials not everyone agrees efficacy glucosamine taken years wonderful results bichon problem hips showed marked improvement taking glucosamine square treats soft easy

ly broken pieces desired piper gets zuke treat every night eats gusto bag run course ordering another',
'older shih tzu weight starting hip problems bought treats hide daily pills perfect soft squish around pills easily also easy chop smaller pieces use training treats',
'mz sparkle loves working town could not find place carries easy order amazon gotten prime membership kinda reasons new city difficulty finding go purchases sparkle delighted',
'not sure giving lab treat make feel better would really work running walks easier time getting naps great product plus loves taste',
'product amazing gift card town feed store husband happened pick older rott boarder collie joint arthritis trouble vet given several medications one not eat unless force makes act wonky vet says not problem either product know dog anyway fluke purchase mobility attitude improved leaps bounds within two weeks no longer cries yelps tries get much playful bucky dog also allergic corn not easy find treat not corn product free corn additives e wheat soy artificial colors flavors added fat product something could wish disclosure caloric content not know many calories treat use conjunction senior glucosamine condroitin dog food pk purchased minute trip town one treat takes three huge dog day decided see could get line everything found still expensive especially h thought maybe amazon sure enough thanks amazon importantly grateful thanks zuke miracle product could not happy god gave us great gift gave us furry friends',
'month old pomeranian puppy poms tendency develop collapsed tracheas also issues luxating patellas knee problems areas made cartilage give one per day make sure strengthen cartilage joints try prevent delay issues may develop later hopefully vet bill money road loves things chewy texture must admit smell good haha little guys live long time typically want happy healthy life nothing like power prevention love made usa not china healthy natural',
'purchased beef chicken flavor hip action month ago skeptical couple reasons first dog not liked glucosamine treats given past pills difficult get well also skeptical would see difference dog year old husky great pyreneese mix weighs pounds extreme arthritis four legs increasingly difficult go stairs giving treats per day little month seeing difference surprised seems feel better though steps still challenge getting one try instead three four tries importantly loves treats thank knowing time left important member family getting shorter relieved make little comfort

ortable last stages life',
'month old german shepherd roddy loves kind like licorice easy break a part not fall apart bad gone less week lol',
'dogs love flavor tried chicken peanut butter go nuts though admit peanut butter less intense smell chicken human noses see difference dogs coats almost immediately highly recommend zuke products',
'boys hips getting worse old age every little bit helps dog loves like made usa',
'dog loves treats really helped arthritis reordered tried items local pet stores nothing likes well works well',
'older dog broccoli quietly aging sleeping couch instead bed not jumping rarely playing started gradually not really notice virtually sleeping day hips stiff walked gate stilted never ran anymore friend talking decreased mobility weeks ago recommended try glucosamine chondroitin purchased zuke hip action beef two weeks feeding double dose noticed huge change stiffness hips still evident running around jumping bed jumping back legs playing much often longer periods time would play seconds like begging play run around not wait see progress month plan reduce amount one treat day recommended size weeks per recommendations read online also giving treat new puppy every day ward future problems keep joints healthy greyhound mix really long legs concerned various bone joint problems could prone far taste dogs love treats tried fact giving zuke daily supplement firm believers benefits glad see old friend acting like puppy thank zuke',
'started giving dogs large breed not really old yet mostly wood tile floors hard joints started giving hopes preventing extent damage pain love small dog not old wants not think good since thrown pieces fairly large dog knows getting real treat not found flavor not like although beef seems favorite like seem made usa product since lost dog bad dog food epidemic since careful give dogs',
'really like zukes made usa treats break small pieces lb lb dogs like peanut butter flavor however never give whole one given day glucosamine chondroitin believe excess ingredients not beneficial limited dose may helpful',
'healthy treats plus help service dog gets older seeing alot work',
'given dog zuke hip action two years taking rimadyl back problems due health problems could no longer take long term hip action product working keep free pain mobile made great difference quality life plus loves getting notreat every day',

'golden retriever allergies tried many products zukes not set allergies gives girl needs getting older moves better',
'helps dogs age keeps joints working must also taste good practically inhale',
'treat dogs actually good also much better price found previously local retailers great product huge savings could better',
'two chihuahuas absolutely love treats get one bedtime follow around give great healthy moist treats good price would highly recommend',
'not usually bother reviews results pretty much demanded shepherd mix literally different dog since starting take treats past couple years acting quite old slow not much energy often would arthritic type pain shoulders hips would play couple minutes lay totally uninterested continuing could see eyes tired old variety supplements not done much felt awful could give aspirin pain switched food one higher glucosamine not make much identifiable difference last month would significantly worse shoulder hip pains weeks went online research arthritis supplements orthopedic pet beds last step deciding put medication reading reviews zukes hip action treats decided give shot bought two bags amazon oh goodness two three weeks blown away acting like energy jumping eyes look much happier best part see happy excited previously years since would run longer twenty minutes end run would dragging behind week took run went hour still ahead finished hopeful able enjoy golden years without misery poorly aging dog completely believer product giving every dog ever plus saved bundle expensive pet bed',
'lbs chihuahua doxie mix picky eater not motivated food always trial error comes trying new treat treats choice freeze dried tripe freeze dried liver freeze dried chicken get idea boy expensive taste lol said since nearing year old mark wanted begin giving glucosamine chondroitin hips joints started notice become little reluctant jump bed preferring helped think happening due getting older usage treats help prevention better start early late know feeding pills hassle already giving globs peanut butter day hide',
'knowing mother agony son let dog remain home moved already spoiled raider became center world would anything returned love tenfold age little pupcake began screaming whenever attempting rise sleep throughout year pain grew far greater husband forced talk much pain much pain letting live could not bear let go trip utah friends saw anguish overwhelming us recommended try zuke hours later raider running first time years happy ran trouble one time mommy late refilling zuke kid naught screaming

gone since day one owe much awesome hiker owned zuke developed notreat help much would not wish pain anyone thankful zuke smart daddy',
'maltese yrs limping took vet said might cancer leg probably need cut leg not money take back vet check crying pain read others reviews amaz on found zuke immediately bought gave doses day week running around house and jumps dog not like taste sandwiched sliced cheese eat no problem thank much zuke buy every month',

'feeding bichon zuke hip action treats years gets one day breakfast expects two knee operations one reason looked treat targeted joints etc rated no idea zuke hip action really work terms improved mobility yes loves treats yes walks every day yes hoping zuke working aid mobility nevertheless loves zuke treat like fact made usa natural note caution bichon owners urinary stone issues not feed bichon beef products chicken great update updated rating recently took dog vet confirmed age going no arthritis fact front back legs full mobility attribute part success walking every day also zuke hip action treats digby zuke hip action treat years treat joint action remedy feed addition nupro natural dog supplement nutrients minerals vitamins zuke hip action treats not reason well believe treat conjunction exercise proper diet significantly contributed overall well',

'year old lab mix started problems with hip joints always active dog watching lay around not want interact hard see initially vet gave us rima dyl get acute phase bit pricey know hard stomach kidneys searched internet read reviews several days time research led back product went local pet supply store get treat opened bag thought sure dog would turn nose smell awful well husband calls doggie crack dog loves treats soon sees bag runs get snack yep runs not giving something loves something helped mobility followed directions found vets website double dose several weeks give maintenance dose glucosamine difference shop around purchase local store make mistake run quite difference price stores online completely sold product started purchasing treats products well cannot go wrong zukes',

'eldery dog hip joint problems using zuke little month seen amazing improvements loves way treats taste goes crazy sight bag navigate stairs interested play even runs daily walks zuke',

'vet told little yorkie stage iv luxating patellas knees blown devastated vet told give glucosamine chondrotin went local pet chain spent considerable amount chicken flavor tablets large chain tablets product carried hard tablets not easily broken half small dog top would not anything

ng took little nose pushed away start crushing hiding piece people food
annoyance began search different product form found zuke online soft n
ot wait zuke treat every day no crushing still tabs left use zuke produ
ct also includes beef fruits vegetables happy product continue use litt
le echo perked jumps runs one would never know condition condition stag
e correctable surgery thousands dollars not thank founder company patri
ck memory dog zuke also donate dog cat cancer fund know long review pro
duct really deserves kudos side note pain management physician also rec
ommended golden aloe daily help arthritic pain sets diagnosis well best
friend disability not able afford surgery required really relying prod
ucts keep comfortable long possible years old',
'liked zuke hip action natural dog treats roasted chicken dogs liked c
onsidered treat seem run bit better',
'vet recommended glucosamine chondroitin terriers help arthritis knee
problems really tell difference old dog love flavor bites strong meaty
smell',
'large dogs getting older little slower got anything also small dog yo
ung wants like nothing harmful usa product much healthful treat supplem
ent many available buying',
'tried lot different arthritis supplements small dogs one best product
found price dogs love wonderful see running around could hardly move p
ain granted old one one believe product given better quality life exact
ly want pets',
'dog loves treats typically try give one day treats get often day two
missed no worry long supplement desired ingredients hip joint products
food treats soft good dog ages no choking worries nice thing zukes ing
redients list not mile long not use meat products also not see lot stra
nge ingredients common mass marketed products',
'great overall treats dog loves easy break apart make last longer cats
like',
'great dog treats made natural ingredients dogs love give treats provi
de glucosamine needed especially larger dogs get good grain free dog fo
od not contain glucosamine older dog needs zuke hip action really seems
help brought item several years highly recommend',
'order hip action every month dogs think like better thier food not lo
oking treat dogs getting older primary reason purchase hip action medic
inal properties not say see huge difference dogs agility hopefully caug
ht issue dogs major problem must try dogs love',
'gave year old terrier treats really believe helped feel better lately

playing ball self plays not years happy watch long walks happy keep walking well',
'boppy gets overly excited rodan grey crane flies creek squirrel raids bird feeder torn acl takes top speed get treats glucosamine much easier trying get pill like chicken flavor best tried beef like made usa much better hips joints vet tells really knee acl problems zukes great product like give enjoys good treat',
'bought year old pug bad hips arthritis teeth poor ole girl sweetheart getting around hard soft chew no problem still stiff sleeping long time loosens right starts moving metacam worked waaaay expensive love made usa part profits donated dog cat research fund win win win around us almost got mention loves',
'say zukes pb hip action treats not said already dog loves peanut butter treats full peanut butter well mg glucosamine mg chondroitin keep year old joints flexible long hikes swims zukes donates portion proceeds dog cat cancer fund every year makes products wheat corn soy free ever heard vegan dog',
'dog loves treats love much fun give glucosamine chondroitin treat instead pill liquid pretty affordable also travel fairly well soft enough break half want give half treat possible problem worry giving dog many day package guidelines many treats give per day based dog weight far medicating not problem especially break half really amping dog walks runs get ready hiking spring far not limp free stiffness used get nap seems significantly reduced really happy buying trying zuke treats',
'best little guy loves pack hikes seem give year old lab extra boost needs see difference energy run try best keep stocked seem help amazon best price around favorite peanut butter',
'love products love idea behind fact help animals cancer zukes president please',
'elderly lab suffers arthritis pain greatly diminished taking glucosamine chondroitin unfortunately not fan gravy chewable tablets pill forms hip action fantastic find actually wants meds set clock days pm goes kitchen stares cupboard store hip action waits two treats',
'getting treats last year two senior dogs various hip joint problems past not problems since taking love tried flavors not problem eating think yummy treat get excited pull would definitely recommend anyone older dogs',
'year old lab run play ball freinds loves like wonder treat',
'bestfriend deserves good treats also good chose really make big difference

rence activity level',

'year old female german shepherd lately noticing bit difficult time getting hips always seem stiff since not know anything dog vitamins decided take route treats would much rather give something might possibly like giving pill thing not really like much usually try times get eat bright side get eat little hassle even brighter side treats reason gave stars instead fact seem helping stiff joints gone one oz bag treats noticed difference stands walks runs first time legs not look stiff p get treats cheaper linens things website lnt com not pay shipping paid pound treats',

'two dogs absolutely love zuke hip action dog treats great finally find treat not beneficial health well really liking way taste give two day dogs combined weight lbs treats recommend feeding lot making kind expensive price right maya luna happy definitely ordering regular basis',

'zuke best dog loves eat zuke best dog loves eat',

'dog goldie loves treats supposed good continue try give healthy treats love',

'dogs torn acl life came process pt diet change started give day girls could not love makes love take easily getting great vitamins process wish knew sooner would absolutely give future dogs well sad local stores stopped selling solely get amazon service quick easy overall could not say enough great things product',

'happy see product actually backed said flavor purchased products stated bacon flavored dogs love could not get dogs eat one usually eats anything no problem getting dogs eat zuke hip action natural dogs treats noticed slight improvement movement not using product long good see movement improves time',

'glad found something healthy yummy puppy gobbles whenever give',

'dogs love zuke hip action treats not know realized not individual bags selling cheaper three pack',

'thought would try last attempt getting dogs take glucosamine willingly worked even lb chihuahua not eat treats chihuahuas doberman love warn smell horrible found worse treat smells pups like lol buying',

'dogs love treats border collie problems stiffness back legs thought would give try giving everyday month last weekend raced stairs outside really think helping subscribe save keep giving forever keeps pain also give one yorkie no hip leg problems maybe head em pass love taste sit patiently waiting treat thank zuke',

'dogs love great treat give dog make happy great price get free shipping

ng',

'rescued havanese dog breeder going put hip deformity turns hip fine b all leg bone broken sometime puppy caused immense pain moved certain positions caused limp running fast question jumping lowest heights even s at left leg would side awkward angle stuck catch could not make stronge r hurt hurt weak tried glucosamine supplements powdery seemed not like taste chicken jerky glucosamine seemed china fda advisory liver kidney problems found zukes hip action first time opened package dog danced h ind legs get better sniff squares soft dense split smaller pieces easil y training extend reward time dog sure find even smallest crumb treats last long time small medium sized dog like mine bag makes satisfying c rinkle sound dogs listens really like high quality made america improve ment began immediately weeks daily treats difference use hind leg amazi ng cushion flex hip let use leg much active better behavior lots runnin g jumping even sits legs another thing noticed would lay bed back bad l eg would pulled legs spread like normal easier tummy rubs silly even ar my crawls wish found sooner saw dog running around would never know hip problem past',

'buy nine year old chihuahua bad knees hips back also lost majority te eth due former owners neglected dental health loves seem help lot pull bag starts tricks hoping give one eat easily even without majority tee th although break smaller pieces since pounds treats seem really improv ed mobility stamina skips less get kneecap back place bunny hops less h ips hurt jumps bed without help used stand top pet stairs wait pick alw ays tons energy body keep better',

'elderly dog hip joint problems taking zuke hip action dog treats litt le month huge difference loves way treats taste best walking ease easie r time stairs yesterday broke full sprint first time ages followed guid eline size listed back package surprised results love zuke',

'old arthritic siberian husky tried counter glucosamine nothing vet to ld us pills sold counter poor quality not sufficiently digest enter blo odstream humans dogs later tried zuke hip action definitely saw differe nce using several years dog arthritis progressed prescription meds seni or dog food also gulcosamine great running stairs playing people think puppy quickly tired beef flavor hip action still loves peanut butter f lavor continue using product long dog',

'dogs love treats giving treats several years go nuts know going get o ne vet recommends supplements get older bit pricey think worth much bet ter amazon carrying directly also say manufacturer stands products used

buy pack party seller amazon last shipment noticeable bags treats hard brittle despite well use date printed bag packaging intact no holes emailed manufacturer within days shipped new bags without hassle customer service',

'giving pound shepherd lab collie husky mix hip action since pup vet believes really going help prevent hip problems shepherd usually eventhough cannot buy locally make sure buy line boy remain healthy happy',

'days not easy find us made dog natural treat relatively low price treated year old westie long time healthy partner beef turkey strips gave zuke try yet soon opened bag knew dog would not like dose not look good smell good not even like taste dog would like',

'dog loves treats whatever flavor may favorites healthy',

'dogs love treats get one take medicine no problem getting swallow pills long jar zuke call',

'bought treats year old husky beagle mix dog within two weeks showed visible improvement mobility seemed pain free pretty bad arthritis seem working well issue semi soft treat pretty broken big lump bag great product',

'first introduced zuke health expo anaheim kind enough give samples take home dog firstly loves picky secondly seems help arthritis',

'dog fairly sensitive stomach picky eater usually quite careful trying new treats loved',

'buying product since sep dog loves sometimes refuses treats never must good comes one half inch squares little big us cut smaller bite size pieces great training still young not comment hip action part yet want give dog good quality treat think worth price',

'dog really loves treats picky years old previously problems knees since giving seems feels better',

'dog refused eat give away beware dog picky',

'finicky basenji loves treats dogs also getting years joints bones remain strong not know treats contribute giving long time maybe',

'dog loves think help even though medicine hips also break half not want give full treat time',

'treats good dogs natural yummy black lab loved went one day hopefully helped hips',

'mom purchased variety treats dog try not hip problems needed treat would not turn nose not choke pieces x squares centimeter thick smell like fruity beef bullion even though formula says chicken bichon frise yrs old likes treats texture reminds lara bar tad firmer dryer',

'treats great dogs love natural healthy not beat',
'lab loves anything zukes almost anything piece happy knowing contains
glucosamine still young large breed walks stairs also smells good easy
break apart training',
'vet recommended give dog dr zuke hip action difficult find area pleas
ed locate amazon dog loves taste moist chicken flavored squares',
'dog loves treats perfect small enough give lots without feeling like
giving something bad',
'say dogs love like ingredients far dog treats go nice soft chewy make
great treats',
'year old corgi problems going stairs no interest playing toys last ye
ar went vet gave rimadyl helped still issues carry stairs started givin
g zukes whim seeing local pet store stuff works sold playing dogs goes
stairs brings toys us play like old self',
'dog loves treats actually less stiff hard day playing great treat hel
ping pets healthier',
'dog likes well takes per day standard poodle years old',
'yr old cat soft tissue problems hips upper rear legs hip action made
world difference mobility highly recommend product',
'giving treats dogs past years never upset stomachs every time say wor
d tion end get excited great products great ingredients trustworthy com
pany',
'older dog arthritis right hip good recommendations purchased loves re
triever younger given also preventative',
'got help perk olden golden loved seemed help little guess no cure age
far better way get dog take glucosamine chondroitin hardest time getti
ng take pill note treats get stale pretty quickly not seal bag well zip
lock',
'zukes hip action great treats dogs lab shep mix already hip troubles
old found treats loves running around like pup thank amazon selling gr
eat deal would paid one bag bags got bags price',
'bought small dog haveing joint problems within weeks great no limping
great price well looking joint suppliment good choice',
'made home smell like restaurant potent deducted star though dogs lik
e',
'pug perhaps spoiled comes treats ordered chicken beef gave chicken fi
rst turned nose away chopped added gravy ate gravy cannot attest effect
iveness product',
'yes tasted taste like chemicals guess expect joint supplement shih tz

u pekingese would not eat',

'started giving dog couple weeks ago really loved different beneful gave one try loves excited time eat would barely touch purina little bite s took state mom place pooped house times took blame not paying enough attention however since come back home pooped apt times week never thought maybe spiteful really think not help food one hell laxative thats looking glad bought small bag not giving one another try gets stars likes sure would lose weight keeps pooping much terrible',

'bought dog food bag showed pictured veggies chunks meat name like beneful thought purchasing nutritious brand dog food dogs eat food reading ingredients completely regret purchasing feel awful feeding dogs first three ingredients ground yellow corn chicken product meal corn gluten meal disgusting main ingredient corn filler one thing vet told back never forgot eat corn comes end thing happens dogs basically dogs cannot digest corn filler causes actually eat feel full poop retain less nutrients meat beneful product not even real meat products stuff leftover actual meat harvested talking beaks chicken feet eyeballs even chicken poop would not recommend product anyone reason ever absolutely awful dog food not believe pictures veggies full chunks meat bag allowed packaging disgusting product misleading considered false advertising recommend stay far away beneful purina products purchasing dog cat food important thing consider first ingredients make sure first three decent ingredients would eat know look usually buy pets natural organic foods blue buffalo halo wellness',

'ive noticed dog frequent bowel movement usual strict schedule potty break good past years tried food poops apt front us go bad like poster one hell laxative well trained yorkie cant even hold',

'put dogs food month half ago began notice older overweight dog become playful energetic already lost weight also others solid stools actually enjoy eating would recommend everyone',

'two dogs weeks switching beneful healthy weight noticed unpleasant results whine go outside much ever actually bowel movements right front us not get outside time dogs gone needing go outside times day times daily handle number bowel movements theory dog food goes right dog not much actually utilized body makes wonder many nutrients dogs actually receiving poor dog food opinion used dog needs laxative likely going back purina one',

'two golden retrievers beneful weight control least years not see ordinary pooping problems others mention love lost considerable weight cons

idered obese one normal weight slightly overweight real complaint stopp
ed selling least around larger bags find bags price go bags month littl
e pricey',

'love diamond brand foods reccomended use vet dog developed allergies
preservatives food colors thought biscuits would follow standards disa
ppointed open find rainbow colored biscuits try give bright red ones do
g not allergic dogs like well enough good deal buy colored treats would
probably give stars',

'ordered food always use pay large bag not realize getting small lb ba
g not deal higher pay pet store',

'got lb bag petsmart not good price amazon dog loves though',

'buy dog food local store bit cheaper wanted review anyone interested
dog loves chicken turned nose chicken meal dog foods one avoderm would
graze food eat really hungry avoderm eats food right away right put bo
wl not seem love really done wonders coat hair sleek shiny smooth less
dander well feel good giving avoderm natural product even grain free o
ptions pup allergic grain easy find item big box pet stores highly reco
mmend pup thank',

'adopted girls shelters eating regular old dog food coats dull not rea
lize dull started eating avoderm stuff amazing love coats soft bright',

'first glance thought great deal read reviews looked little closer cla
ims regular list price pound bag give break seriously amazon',

'avoderm great dog food buy bulldogs met rep company petsmart told pr
oduct gave coupons tried would recommend highly',

'used breeders choice avoderm many years excellent results e shiney co
at no digestion problems ect natural low protein large breeds like bern
ese mountain dog priceythough',

'buy pet store web rip sorry',

'stuff incredible put pork chicken meat really especially cooking love
actually brings flavor not undue hotness',

'great pork seasoning first tried sample requested company free buy la
rge loved much tried first time couple thick iowa style pork chops cook
ed charcoal grill hooked since used ribs pork roasts pleased every tim
e',

'trouble finding product shelves grocery stores amazing find favorite
pork rub amount last many times not one thank paul prudhomme',

'go seasoning blend wish discovered sooner use everything including fi
sh chicken pork shrimp burgers steak potatoes veggies dry rubs marinade
s soups stews even tempted top ice cream far able restrain blackening s

easoning find nice around blend seasonings herbs spices without top sp
cy peppery flavor key not melt face heat larger cansiter much better ba
rgain little ounce containers opinion amazon also ounce cansiters usual
ly order running low never tried stuff pick ounce size see like realize
good glad amazon big cansiters',

'im never fan eating fish diet requires dug cupboard found seasoning w
ife bought last year tried fell love went entire bottle weeks however t
ried get wasnt sold locally bought ounce canister worried might get dis
continued much better value side doesnt shaker top anyway enjoy fish im
staying diet seasoning works well everything even daughter likes defin
itely hit house',

'think paying oz bottle real bargain like fish bast butter sprinkle mag
ic grill quickly never cook fish able grill fish',

'experimenting cajun food quite sometime talked several different creole
chefs two three spoke recommended seasoning creole seasoning use me
at bought variety pack chef paul prudhomme seasonings nothing really st
uck like one using chef paul prudhomme seasonings not purchased one tre
at not find specific product stores makes great buy',

'absolutely love seasoning worked years ago restaurant seasoning would
put fish chicken beef adds lot flavor without adding lot fat calories
use veggies soups fish name not seem keep house approx small bottle ma
rket large canister much better deal last us good long time',

'absolutely love product home chef use product seafood adds distinct f
lavor takes fish seafood another level excellence great even basic cook
s',

'new orleans live michigan not get many chances cajun food ordered cra
wfish tails louisiana crawfish company used spice make blackened crawfi
sh tails man ever good',

'use time happy able get large canister store carries oz jars buy onli
ne',

'love seasoning truly magic eat fish time brings flavor feel like tele
vision cook use stuff no longer worry running old bay long house',

'best seafood fish seasoning found sprinkle kind seafood fish nicely s
easoned flavor not salty want salt add separately really nice herbs',

'love stuff favorite seasoning french fries unfortunately hard find ne
ar find find small jar never lasts long finding huge canister like amaz
on thing use everything without fear running try fries trust',

'used product years wonderful grilled fish little less salty redfish m
agic',

'ok serious like cajun food even not really need seasoning blends pant
ry got special seasoning everything yet run across one not tasty extrem
e also order gallon hot sauce flavorful hot sauce ever tried not hot no
t eat put us government operated like might actually good news day awhi
le',

'still one best cajun spice mixes around price makes no sense buy indi
vidual bottles good bargain bought cheap spice bottles filled given awa
y friends family',

'used paul prudhomme seafood seasoning many years although tried other
s nothing compares one used fish',

'not tried bad seasoning flavor yet wonderful favorites vegetable magi
c not vegetables makes delicious omelettes pork magic saute centercut p
ork chops olive oil sprinkle pork magic kids love',

'good stuff like would get restaurant coat steak preferably ribeye mel
ted butter press steak pile seasoning every speck coated heavily cook s
teak white hot cast iron pan rare middle almost burned outside go wonde
rful product',

'seasoned roasted pretzels product works paul blackened steak seasonin
g yummm',

'love blend chicken caesar salad used start thinking hours lunch serve
chicken hot drizzled fresh lime juice awesome must times checker calis
toga',

'used blackened redfish seasoning years made mistake ordering containe
rs wrong stuff blackened steak magic rather returning decided try using
best steak like sirloin better ribeye leaner would suggest following r
ecipe exactly use coleman stove doors heavy steel french frying pan cas
t iron would work well smoke house unless industrial hood never order s
teak anymore always better home would also recommend letting steak come
near room temperature blackening',

'love stuff grilling steak pat steak dry lightly spray bourbon sprinkl
e seasoning taste like lots seasoning remember lose grilling flip steak
side let soak lighting grill grilling lightly brush steak melted butte
r careful not remove seasoning make sure grill really hot sear outside
spray bit bourbon flip steak side flavor similar bourbon street steak
applebees opinion mine little better may take times get pat worth',

'chef pauls blackened steak magic awesome never bbq steak without buyi
ng small bottles pay canister twice much seller good price fast shipmen
t',

'bought years ago really liked must changed recipe tasted odd sort med

icinal',
'using least years started fit life stir frying veggies family loved v
eggies finished every night using ever since veggies meat great hamburg
ers pork chops chicken etc favorite seasonings chef paul sells grown ch
ildren families using also used home made salad dressings',
'using different seasonings years found seasoning vegetable magic not
use anything else seasoning food right amount spiciness use everything
including meats soups etc not vegetables would give stars would recomm
end tried year ago first time went whole canister year people home goes
far love got another one',
'ever wonder veggies restaurants taste better home vegetable magic may
reason eat lot catered foods always asking recipes chef paul name come
s lot',
'love seasoning use veggies slight heat not hot great disguise veggies
not particularly like',
'spice would buy oz container ambitious would create video montage us
pouring every food eat even pancakes ok not really broccoli asparagus
pizza chicken toast eggs even better mix veggie magic w olive oil inst
ant gourmand guests always ask food delicious no matter serve answer al
ways chef prudhomme veggie magic',
'put fries broiled veges stir fry asian cooking buy oz go',
'paul prudhomme makes great seafood seasoning pork veal seasoning foun
d vegetable seasoning spicy',
'original product came foil seal open seasoning leaked sent email sell
er noting gift brand newproduct door step days later excellent service
thank making right excellent product',
'daughter loved little tin came adagio tea set much got cannister chri
stmas think end regular gift love much really delicious green tea good
drink time products tried adagio wonderful',
'normally hate hate hate citrus anything tea always thought tasted way
lemon dish soap smells received tea sampler wow not get enough first c
itrus flavored tea ever liked life smells really good sorta like froot
loops not even need put sugar honey enjoy',
'hooked wonderful highly recommended taste flavor price tried differen
t teas different restaurants tea houses love one home use nearly every
day trying teas future',
'shipped day ordered arrived within days live opposite coast made orde
r arrived nicely packaged price got lbs oz biscotti weighed kitchen sca
le cut big pieces add shipping handling comes little per piece approxim

ately local bakery charges per biscotti guess going price homemade biscotti days flavor almondy hardness perfect biscotti hard crunchy not hard could not eat without dunking biscotti biscotti eaten dunked coffee tea cocoa dunked mine chai tea tastes great biscotti not fall apart dunked like almond flavor wish came anise flavor favorite biscotti flavor',
'bought gift valentine day girlfriend pleased chocolate roses presentation taste chocolate definitely not disappoint delicious believe well worth cost even though not eligible amazon prime arrived within five days',

'since one review hesitant buying went ahead glad bought wife wedding anniversary loved truffles much not share arrived inside nice sturdy box surrounded lots bubble wrap would definitely recommend buy especially special occasions',

'high quality chocolate packaged gorgeous long stemmed box nice gift impress wonderful chocolate besides',

'love cake mixes diabetic cakes sugar free cake good frostings great pancake batter also great run order love cakes',

'mix probably not something would want use everyday new enough different enough something special add summertime recipe want reward something fun fruity fill bill quickly easily no aftertaste often associated diet drinks highly recommend',

'outstanding cheese personality grates well pasta potatoes omelettes wine fine spanish reds cheese especially tasty peary sauv blanc',

'product previously ordered excellent time tasted old hard finally threw away still not figured ever got first place ordered another product amazon somehow got well',

'bought brand online indian grocery store usually excellent products able turn cream butter using super blender adding water barely flavor usually buy chao kah brand coconut cream quite tasty flavorful read another review different product making coconut cream complaint not shreds texture mine virtually tasteless',

'description product disceptive product represented powder not powder granule nothing shredded coconut not even dissolve high speed commercial blender unless using product manufacture dark chocolate coated coconut patty useless intention use additive healthy shake ended ruining shake resort chewing undissolved tasteless coconut pieces rather drinking shake additionally way product packaged no protective cardboard preventing slashing top package box opened could rated product zero stars would redeeming quality rather inexpensive gave one package away free pati

ent loves coconut gave back two days later complaining terrible',
'not purchased product wanted post misleading cream tartar salt tartar
ic acid cream tartar used baking trying make mascarpone cheese need tar
taric acid',
'tartaric acid cream tartar not thing cream tartar made tartaric acid
weak salt derived tartaric acid half neutralized potassium hydroxide h
ome recipes call tartaric acid substitute tsp cream tartar tartaric aci
d buying tartaric acid not looking cream tartar seller not label cream
tartar tartaric acid',
'first started using cavenders teens living midwest first started cook
ing experimented making fried rice parents bought container cavenders t
ossed rice fell love using ever since going forty years wife use wide v
ariety dishes simple casseroles complex fish meat dishes still love fri
ed rice not tried glad',
'things even remotely versatile cavender fantastic chicken beef pork n
ever tried fish sure would great try keep least two three cans hand tim
es never run feeling generous even give away friends',
'introduced cavender greek seasoning several years ago greek festival
versatile use blacken steaks grill pork chops season gravy season hamb
urgers potatoes give gifts friends love much',
'best friend turned cavender back use many recipes would lost without
goes salad pasta veggies meats soups ok never used dessert recipe back
packed east coast australia two months cavender thing made sure pack ju
mbo size introduced people seasoning secret ingredient popular recipes
lately making simple salad torn bibb lettuce leaves olive oil cavender
little grated parmesan little balsamic vinegar nothing else not get en
ough',
'without words best best like hot sauce try really hot spicy deliciou
s',
'single hottest thing ever ingested flavor not appealing though like h
ot fine like painfully hot stuff',
'boyfriend uses stuff religiously everything cautious seeps thru frig b
urns heck outta anything touch max cap full set ya fire oh next day sta
y near pot cuz think hot goin z even hotter comin',
'like hot stuff thing killer put tiny dab toothpick sick rest day',
'started officially collecting hot sauces extracts although started co
llecting hobby fan hot foods decades plus grown many different peppers
including not limited jalape cayenne haba ero thought knew hot tried s
ource collectors extract extract rated nuclear scoville heat units shu

tried food additive directly tongue not try latter stuff hottest sauce
extract ever lot close seconds not quite peak heat staying power sourc
e hot instantly think wow hot creeps even reaching milk ice cream water
anything make stop personal favorite highly recommend source anyone tr
ue hot pepper enthusiast five stars',
'tried since use every day best thing money buy huge ultra multi hot',
'tried friend allergies not hooked honey goes smoother sugar regular m
int patties mints yummy',
'well york pep patty addict reading ingredients sugar semisweet chocol
ate chocolate sugar lactose cocoa cocoa butter milk fat soy lecithin pg
pr emulsifiers vanillin artificial flavor corn syrup invert sugar egg w
hites oil peppermint realized not want eat corn syrup avoid years ago n
ot mean first ingredient sugar pgpr believe preservative also never ing
redient years ago soy allergen many well eggs ok enough rant trying fin
d substitute see review another honey mint recently tried not totally t
hrilled yesterday health food store bought one honey acre mint gave try
wow yummy filling creamy chocolate velvet consistency mint well minty
known would bought ordered box official peppermint patty addiction',
'modeled york peppermint patties mints perfect match chocolate sweet h
oney filling bit thinner sweeter mints style tell ingredients natural t
hin layer gooey honey complements unsweetened chocolate beautifully hig
hly recommend tasty treat',
'got local bee keeping specialty store sacramento good came online see
get less highly recommended fellow food allergy sufferers',
'son missed peppermint patties year honey mints fabulous loves allergy
free goodness',
'agree review flavor favorite treats amazing',
'look tasty candy freak try say least extremely dissapointed chemical
taste texture like chewing glue nasty would never eat buy goes flavor
s',
'product great flavor die purchase sugar high goes away',
'bought cherry lime lemon flavors wonderful not hard not soft perfect
amount sugar back soon',
'good fruit slices flavor tart not sweet dusting sugar good left get l
ittle solid not gel like',
'arrived nice fresh tad tart expected like',
'get busy home like sausage lot quick meal options flavor bit sweet wo
rks well lots types vegetables usually slice lengthwise saute done add
sweet potatoes potatoes onions pan make skillet bit cheese top food gr

oups one pan meal family enjoys mac cheese peas sausage mixed another option daughter crazy cut sausage coins cook make homemade mac cheese usual add frozen peas sausage finish cooking sweetness sausage salty cheese good easy make',

'use keep finicky toddler protein levels great delicious way imagine cooking sausage favorite recipe sautee one large onion tablespoon dried basil oregano salt pepper butter add sausage cut coins russet potatoes cut thick rounds cover chicken stock simmer potatoes soft not dissolved throw handfuls pre washed baby spinach usually use half pound frozen would work fine put minute earlier stir spinach cooked serve enjoy',

'winter fresh blueberries exceed food budget dried blue berries fine muffins breads puddings also enjoy fruit cereal winter often oatmeal sprinkle blueberries bowl oatmeal wonderful cold morning',

'droolin fool thinkin tasty cakes day long cakes cakes cakes japanese bread crumbs use says master yoda thoughtfulness shows ever expanding waistline cakes cakes cakes fresh creamery thighs chunky lumpy rump social services caseworker asks ssi going soon streets bigger burden society reply cakes cakes cakes crustacean junky strung bangor white succulent chunks maine reef roaches infesting soul thick luscious claws pinch sanity crave gastronomic release innumerable patties oh santa god please deliver unto sweet delectable cakes cakes cakes',

'different sauce nothing like anything find grocery store closer boutique salsas recently appeared new taco restaurant trend little smokey picky old eat burrito family always mild table southern california transplanted south florida happy mail order get little single serve pouches directly company',

'love pico pica adds flavor not hot eat least meals every day good eggs good pizza good vegetables really not go wrong',

'thank goodness mexgrocer love pico pica sauce cannot find product local grocery stores anymore internet shopping makes living podunk town bearable no long lists saved occasional trip big city first name basis ups fedex drivers usps shipments hit miss fit mailbox great not saddle head town pico pica favorite product good love',

'company american classic business years best hot sauce taco sauce bar none good brands oout best nothing compares hot sauce reasonable heat bite adds unique flavor favorite mex foods taco mild sauce milder perfect tacos enchaladas tostadas tamales bell beefers frozen mex dinners harder find green sauce die great everything unfortunately not see green stuff amazon find get try three grew stuff partial keep five six bottles

es variety shelves times try not want go back run mill commercial stuff',
'angry not try sooner beats pants powdered stuff pre measured packets sure love hint cinnamon made first batch thought may grainy feel looks little grainy not grainy mouthfeel husband hesitant thinks cinnamon smells like armpits anyway love wish would tried many years ago',
'sorry champurrado fans not real deal artificial version way sweet please compare others hecho en mexico get amolinillo please use almond milk make mine',
'real mexican chocolate version much better mass produced american chocolate simply cocoa content much higher w european chocolate real dark chocolate w little spice sugar not think requires additional sugar make since want dark chocolate flavor use whisk comes delicious think one best products nestle makes one consistently purchase fact going try powder mix version convenience since chocolate processed probably not good however also received positive reviews',
'best hot chocolate ever tasted cinnamon makes good',
'friend grew el salvador made hot chocolate one night wanted know ingredients would used loved drink not quick childhood pop piece large mug skim milk microwave bit notil heated mix w small egg whisk enjoy',
'nestle comes abuelita excellent hot chocolate fall wintry days sugared dark chocolate hint cinnamon box comes six tablets best way serve heat four cups milk break one tablet put milk chocolate blender blend approximately one minute standard powdered hot chocolate cupboard kids seem go abuelita first add one broken tablet milk cocomotion minutes hot chocolate heaven abuelita homemade dark chocolate taste not found conventional powdered brands product well worth keeping hand hot chocolate days',
'got months ago high hopes barely ok kind grainy not dissolve milk',
'found product disappointing not dissolve quickly left gritty residue high sugar almost grams per tab saturated fat listed one ingredients',
'never used make hot chocolate drink favorite chocolate use cookies chopped chunks mixed dough stands normal chocolate chips beautifully slightly grainy texture comes baking perfectly intact creates wonderful contrast chewy cookie try wonderful',
'daughter enjoying hot chocolate california wanted find locally got home not able find stores ordered arrived quickly well packed product fresh mexican hot chocolate much flavorful regular kinds looking forward enjoying winter',

'not hot chocolate classic sense hot chocolate beverage not wasted you
ng children adults lacking taste buds someone really enjoys flavors tex
tures etc get difference might well stir swiss miss',

'fabulous drank traveling cancun every morning found grocery thrilled
put tablet blender pulverize one time otherwise melt pour hot milk ble
nder else put separate container stir hot milk heated microwave tablet
makes four cups add heaping tablespoons yum',

'couple years ago husband pointed cocoa not tried would always amused
granny mischievous smile since would trading smirks abuelita long insi
sted try not looked back made milk cocoa full flavor complemented nice
spicy accent everything else tastes bland comparison',

'pleasure taste real deal mexico loved came home sought real deal stat
es guess not look far come pretty good substitute also like brand mexic
an chocolate tried side side almost exactly love texture often not eat
way right package make good mexican cocoa need use paddle put chocola
t e cup pour hot milk paddle till melted foamy not need microwave yuck no
t put blender mexican people part not use blenders hot cocoa buy store
expensive',

'best chocolate drink tasted long time caffeine free cinnamon adds won
derful taste make almost every night add cups milk cup water bring boil
add tablet let boil makes servings excellent product',

'making hot chocolate w abuelita years found heat tablet paper microwa
ve spoon softer mostly melted mix not require blender diminish flavor m
ay want start secs warm needed',

'like powder add lattes first discovered going local la coffee house m
ade mexican hot chocolate mexican mochas yummy started making home espr
esso press blending chocolate milk adding espresso whola homemade mexic
an mocha thanks abuelita',

'surprised find grandmas chocolate online lol especially delicious pro
duct originated mexico mother used give brothers often enough part fami
ly say not found chocolate similar flavor whatsoever best chocolate hig
hly recommend surprised great labor salud',

'came hot chocolate beverage used swiss miss one cold morning moving h
ot tub rewarded abuelita hot cocoa tastes cinnamon spices like add bit
cayenne chili powder delicious',

'love hot chocolate great drink first couple times made not correctly
not good nuke bar chocolate seconds microwave put blender ingredients
blend not chalky would sad learned put chocolate microwave put milk sa
uce pan warm add chocolate stir chocolate melts put blender use immersi

on blender get spices blended yeah best hot chocolate world go wrong big beautiful piece chocolate hot chocolate drinks kind boring compared',
'product ok think much sugar flavor not strong enjoyed not meet expectations',
'beans good find none local stores carry dried pink beans',
'recent trip mexico introduced tasty seasoning difficult find local markets good kinds meats including seafood amazing halibut steaks even turkey amazon com amazing resource hard find items',
'highly recommend candies best really good price come individually wrapped nice colors different picture bright colors love give girls boys also oriental trading brand website really good reviews item look website look item not happy kids loves',
'not tasty others bulk would pay',
'crazy not soft spot chuckles know darn well one favorites kid not resist package two even today love cherry flavored wish would introduce red package chuckles limited edition boy would hold posterity tip chuckles lovers freeze em last lot longer way well complimented favorite non caloric beverage ladies need watch expanding figures unless stork way go d bless chuckles',
'young nearly half century ago chuckles popular candy really enjoyed eating jellied treats dusted granulated sugar definitely satisfied sweet tooth still enjoy occasion though not easy find old days waned somewhat popularity particular favorite cherry flavor sold cherry pack would be bought ton luckily cherry pack not available also enjoyed licorice orange flavors lemon lime however flavors liked least would benevolently offer younger sisters heart days',
'chatchi favorite afternoon treat became mysteriously unavailable vending machine work chatchi panicked would chatchi get work day without chuckles delicious fat free candy provides sweet filled enjoyment earn every day fortunately amazon carries delicious chewy fruity candy chatchi get back job chatchi complaint chuckles black licorice flavor chatchi normally likes black licorice flavor overpowering chatchi needs eat last not ruin remaining cherry orange lemon lime flavors chatchi loves chuckles',
'jelly beans tasty good flavor delivered fresh would recommend try new jelly bean flavor',
'probably best crackers ever tasted came christmas gift basket liked much google see get variety contains oregano poppyseed garlic powder thin nowhere flavor hide try smoked provolone highly recommend',

'whole family addicted tea make mr coffee iced tea maker fabulous',
'decent every day loose leaf tea china mist brand good downside tea pulverized fine sediment tea recommend letting tea settle serving china mist not extremely high quality nice every day tea tastes fine sample pack gives chance try variety lasts',
'many food establishments serve china mista tea love the flavor happy able purchase amazon make iced tea maker easy great taste less caffeine try love',
'big fans passion fruit tea wanted try something different like flavors blackberry have change pace still got passion fruit go tea though everyone raves good stuff not make enough',
'purchased product mainly try different flavors tea find flavor like probably buy case china mist tea taste great problems tea leaves getting tea not worry went local supermarket heb texas found empty tea bags box work great fill tea fold top staple',
'dual review first part covers delicious needs nothing else china mist iced tea varieties included box packets contains four ounces world choicest tea leaves stellar flavorings mixed dried crushed mango dried crushed passion fruit dried crushed raspberry pure strong tea first experience restaurant daughter works said order iced tea dad not need put sugar lemon anything always looking diabetes fantastic nearly highlight meal outstanding asked manager could share tea secret well use industry best china mist everybody says best indeed flavor pardon complex could rated would nice wine action hints new rush end taste cycle made think would missing tasted like british must drink full bodied teas enjoy apparently americans add much extra water tea coffee french hear order java coffee cup water top second part review concerns hamilton beach iced tea machine add recommend water ice cubes brewing cycle indeed take minutes tea already ice cold may difference home level heat limit maybe fact water not pressured tea much might commercial machine maybe commercial machines much better insulated around steeping container hamilton beach unit made weaker tea would liked reduce amount water see fairness hamilton beach iced tea make commercial models brew stronger teas versus minutes wildly expensive two minutes',
'love tea no complaints want comment tea packaged comes loose little plastic baggies want use sort filter iced tea maker used cone coffee filter works fine buy inch tea ball loose tea falls right guess not buy right thing',
'people mentioned loose tea difficult filter use french press made coffee'

fee good option dilute concentrate desire strength favorite flavors man
go passion fruit',
'first tea restaurant immediately tasted natural sweetness tea not bit
ter tea nor sweet like perfect cup tea',
'used super gold luster dust create exquisite chocolate aspen leaves g
room cake son wedding using artist paintbrush lightly coat molded leave
s luster dust result startlingly beautiful contrast food coloring luste
r dust brushes easily imparts realistically metallic color sheen contai
ners small product goes long way making extremely economical use',
'used product multiple times fact purchased four tubs gold silver lust
er dust five years ago running use stuff gild sorts things renaissance
themed banquets including gilding entire roast duck using vodka painti
ng filigree designs onto clients thought prop food looked beautiful not
recommend stuff enough',
'purchased item cake called gold dust never thought would find im glad
sprinkled looked like shining star container small go long way worth b
uying',
'product allows make really big splashes providing spiced nuts gatheri
ngs fact gold spreads easily allows use little show people amazed edibl
e gold',
'found product search edible gold leaf decided purchase reading rave r
eviews food items created using however clearly marked not consumed dec
orative use misleading product',
'',
'golf set arrived quickly pictured birthday five year old grandson tur
ned great',
'used one green ball etc golfer cake made one long hole fairway sand t
raps water hazards green hubby loved big golf themed party used extra g
olf clubs balls pins decor table around cake huge sheet cake decorate c
ould see using three greens would not fit right one cake knowing buying
wilton made confidant would satisfied price could not go wrong',
'cute affordable set son golf theme party great size half sheet cake p
layed toys since party',
'like strong smooth flavorful coffee tried others keep coming back one
second joice would starbucks italian blend',
'sent coffee two friends back east thoroughly enjoyed getting said del
icious',
'folks starbucks not exaggerating say french roast coffee extra bold f
act probably call extremely bold maybe even ridiculously bold direction

s package recommend tablespoons coffee every ounces filtered water resu
lt likely disintegrate ceramic mug drink not taste bad bitter aftertast
e kicks makes throat burn weaken adding hot water package suggests bitt
er taste becomes pronounced like coffee left heating pot long way drink
coffee plenty cream sugar enough cream sugar french roast pretty good
would not recommend particular starbucks variety like coffee black unl
ess wanna stay awake week',

'first reading reviews starbucks website coffee great reviews though m
ight give try went downtown bought bag whole bean caffe verona boy glad
made decision bag rich dark brown colors aroma punished years lived wi
thout blend yukon blend array latin american indonesian coffees italian
roast blend latin american coffees cup flavor weak bold smelled not se
em score taste light bodyweight woody feel light acidity topped fruity
overtone bittersweetness let bold recommend peet arabian mocha java lo
oking multiblend similar peet fixes whatever lacked starbuck verona moc
ha java balanced nutty smooth excellent acidity slight bite want closer
mix would mix arabian mocha java sumatra satisfied resemblance many co
ffee drinkers hate starbucks corporate culture popularity like try anyt
hing looks interesting caffe verona one better speciality blends starbu
cks offered almost forgot mention whole beans always rule even ground b
eans nearest cafe supermarket moment ground coffee comes contact air ar
oma starts leak grind beans moments put use see notice change taste aro
ma drinking',

'first response query would order online posed reviewer not everyone l
ives near starbucks hard believe know considering seem every street cor
ner believe not still large sections us w starbucks us want good coffee
thank god internet amazon verona favorite sb blend not taste burnt cof
fee boldness without dark overwhelming subtle notes chocolate without i
cky sweetness flavored coffee makes delicious cup coffee',

'perusal comment verona dark show fans regular verona terribly disappo
inted favorite coffee discontinued company run way please conclusion un
less specific reason discontinue regular verona decision terribly ill a
dvised potentially positive useful feedback ps cannot choose product wa
nt specify mention dark verona',

'favorite starbucks roast dont go local starbucks purchase price go do
nt pay shipping handling stuff plus grind',

'love coffee drink black drink days week cups day morning bold strong
would not want way delicious may not everyone give stars',

'far best coffee ever not want addicted particular brand flavor not tr

y otherwise hooked also tried cinnamon blend not care much seemed strong cinnamon flavor love cinnamon check prices website first though may cheaper',

'local coffee shop uses mix great thinking buying home wondering someone could post nutritional information thanks',

'absolutely love delicious drink usually iced top whipped cream refreshing treat easy make tastes like chocolatey mocha thick shake love recommend highly also used smoothie mix also excellent',

'natural ingredients no preservatives say fantastic no expiration date would eat within week two faster opened absolutely excellent freeze no loss quality not order weather hot ship cool bags cold packs instead styrofoam dry ice orders usually arrive cool not cold',

'got make homemade sushi rice job flavoring rice get quite bit package thankfully amazon asian supermarket not',

'new korean cooking several recipes intend cook calls dried seaweed seaweed saw korean cooking tv shows thin texture lucky welpac dashi kombu dried seaweed purchased amazon right kind seaweed great recommend brand seaweed whenever recipe calls seaweed',

'product amazing came quickly tastes delicious ground put smoothies oatmeal lots dishes delicious healthy',

'kombu wonderful energizer especially summer cold flu season drop one strip boiling water minutes remove cut smaller pieces add cups water add teaspoons shiro miso mild white miso heat stir miso dissolves avoid boiling ingredients add cubed tofu soft best spinach swiss chard cut thin strips shiitake mushrooms cut thin strips scallions thinly cut including green part reserve half soup garnish heat not boil minutes serve splash soy sauce little extra flavor kombu mild flavor best not overcooked softened great vegans better chicken soup enjoy',

'candies tiny box not worth spending',

'mother law loves product looked several sites could not find without having cases pay happy find amazon',

'physician surgeon concerned physical fitness patients gayles truffles without question best low cal chocolates ever tasted favorites milk chocolates good drawback expensive portions small satisfying dr j gerber los angeles',

'disappointed eucalyptus leaves stale oregano like smell ask local florist get fresh leaves',

'much roses expected pleased color aroma drawback lot green stuff flower bases lot recipes want petals',

'rose buds precious soft aroma pretty look plan use small sachets bags bought use rose colored ribbon adorn bags glad seller bought several things gave refund combined shipping costs',

'really good find grandpa po originals filling delicious since technically whole grain way better house doritos',

'grandpa po originals scored big party fun factor half baked nuggets organic popcorn blended dry roasted soybeans surprise hit kids adults young nibblers approached snack quizzical caution tasted bowl quickly emptied partygoers eager refill grandpa po come slightly unsalted slightly spicy',

'love snack ordered one case since ordered salty enough satisfy cravings spicy enough give little kick sweet enough stop grabbing candy bar not think better healthy satisfying snack food got try trust not disappointed',

'indoors outdoors wherever go grandpa po originals provide families fun tasty anytime treat perfect playing super school lunches serious snacking',

'tried every one line products say blown away satisfying not much not little every recipe falls within personal taste parameters well everyone know tried em matter ratio carbs protein low sodium etc makes attractive snack diabetic compelled write review really hard satisfying cravings diabetic gets love carbs hard finding low carb snacks give satisfaction say loaf bread crunchy sweets etc grandpa po line literally saves often cheat stuff drives blood glucose bad handful stuff literally benefit health fellow diabetics take note',

'looking absolutely guilt free snacking keep looking however craving snack crunchy salty buttery satisfaction minus preservatives unhealthy ingredients normal snack foods grandpa po way go closest get guilt free snacking not found fruit veg aisle supermarket simple ingredients make crunchy popcorn soybean snack extremely satisfying not naughty compared million snack foods not mention many unpronounceable mystery ingredients included not things want put body destination wedding brought cases nutra nuts put guests welcome bags well no one even mentioned local gourmet treats bags grandpa po hit everyone walking around w grandpa po originals pouch hand things great clever packaging allows reseal keep fresh next urge snack although usually not necessary customer',

'grandpa po originals crunchy nuggets made organic popcorn organic soybeans healthy snack offers benefits soy without genetically modified organisms cholesterol peanuts preservatives addition snack low saturated

fat tastes great',
'grandpa po best snack ever driving around la often find stuck traffic
blood sugar starts drop add stress late next appointment basket case g
randpa po perfect snack take road not salty sweet satisfy need nosh wit
hout feeling gross even feel fortified plus come nifty zip lock bag kee
ps fresh even leave car couple days never want caught traffic without',
'love snacks grandpa po originals great snack satisfy hunger craving c
runchy great flavor hard stop eating whole bag one sitting',
'looking nutritious snack ever wish favorite buttery popcorn little be
tter answer grandpa po originals innovative snack made organic soybeans
comes slightly unsalted slightly spicy family friends love terrifc sna
ck bonus also organic good us eat whole bag kids friends love requested
bring grandpa po nutra nuts snack turn girl scouts confrimation tennis
team lucky able enjoy years thank betsy nj',
'granda po perfect snack crave something crunchy delicious also health
y enjoy guilt free love flavors son begs fan even shipped brother plato
on iraq everyone loved',
'always loved snack time seem enjoy little bit daughter huge fan glad
grab go nutritious snack satisfies tastebuds us even tried slightly sp
icy brand flavors allows us satisfy like spicy not snack thus no argume
nts kids',
'anything actually better food snack certainly fits bill gotta try tas
ty crunchy plan corney like bottom pot kernels used fight kids kernels
fit bill however no longer fight cause bag full great job creating thi
ngs excuse nibble',
'great grab go snack satisfy love pop corn not eat much husband hates
breath eating movies take grandpa po originals instead keeps hogging b
ag know soy beans healthy way enjoy eat love',
'grandpa po originals students favorite prize classroom school distric
t banned junk food incentives kids grandpa po perfect fit kids get bag
complete assignments month love snack work hard get work done parents
love reward many students come back buy take home family thanks grandp
a po better food snack',
'munching years ca not believe not write review earlier basically heal
thier organic alternative regular popcorns might surprised much firmer
texture popcorn first go couple like appreciate quality crunch right b
alance sea salt hooked fast chugging ziplock bag mouth mouthful tasty t
reat no not need reseal pouch spicy version good not spicy slightly spi
cy highly addictive try not go back greasy popcorns yay grandpa po',

'good snack good price good shipping not bad good distance',
'tried snack looked healthy not expect great wrong good buy supply runs low john',
'crunchie good healthy kids love em want snack besides program stop eating fantastic',
'great munchies need something snack love popcorn doctor ordered perfect',
'outstanding delicious earth things simple yummy mix nuggets made organic popcorn organic dry roasted soybeans delicious head may actually explode taste slightly unsalted majorly addictive crunchy snacks good',
'crunchy popcorn snack soybeans grandpa po created makes us want meet ol man give pat back questioning slogan package better food however no questioning recipe great tasting healthy snack mix organic popcorn organic soybeans makes great alternative snack food love sealable pouch right proportion soybeans popcorn product comes company celebrates food hooray',
'fantastic product keeps fresh months bag desk opened packet resealed product still fresh several weeks product spicy not hot flavor enjoyed whole family diabetic hard time finding low sodium low calorie snacks grandpa po products low sodium low calorie also taste great would highly recommend',
'grandpa po originals slightly spicy wonderful savory organic snack not spicy first ends great finish sum one word would wow would recommend young old alike',
'adzuki azuki beans ment used asian sweets make sweet bean paste boiling beans min changing water least twice draining mashing beans sugar strain paste not like bean skins get paste put ice cream fill pasteries stuff mochi cakes',
'good stuff like lentils not need soak small feel good mouth',
'not good yummy smell like cloves cooking taste little sweet',
'good beans not find grocery stores live ordered retailer no problems',
'gluten free starch used thicken soups gravies main advantage starch thickeners permitted ingredient passover unlike cornstarch grain based foods liquids thickened potato starch never boiled supermarkets often stock among kosher products used cakes gentle sauces no taste comes flavor ingredients comes silky fine remember not want let sauce boil starch gluten free diet may able use',
'say potato starch potato starch review barry farm instead potato star

ch barry farm going get things cheaper much cheaper buying products bar
ry farm several years great deal shipping fair unfortunately flours sta
rches weigh lot shipping not cheap purchase items expensive buy locally
things not find locally finely ground white corn flour sweet rice flou
r ivory teff items better quality buy locally best sorghum flour anywe
re usually order pounds product time reduces overall price per pound re
asonable cost',

'recipe cooking light recommended potato starch added cupcakes cakes e
tc reduce amount butter worked well would recommend company fast ship w
ell packaged',

'learning cook gluten free difficult especially like bread experimenti
ng product mix flour like mother far experiment could not without',

'may great products shipping incredibly slow shipped days placed order
not yet received shipping price unreasonable',

'not able find potato starch local stores went specialty cake decorati
ng stores told product could found regular super markets not case came
across cake recipe called potato starch wanted use ingredients stated
happy found product small large quantities web site definitely book m
ark end product beautiful looking great tasting cake',

'hubby considers hot sauce expert always searching perfect hot sauce f
riend gifted bottle tennessee red lightning continues sample new sauces
declared tennessee red lightning favorite staple shipped worth highly
reccomend tennessee red lightning hot enough like hot',

'organic ginger tea yogi tea ideal digestive aid also purportedly enha
nces circulation lovely intense natural herbal tea made organic ginger
root organic lemon grass orgnaic licorice root organic peppermint leaf
organic black pepper taste exactly like ginger spicy peppery sweet ove
rtones nice anytime especially meal definitely impressed tea yogi teas
general ginger organic tea comes expiration date good thing not full p
reservatives plus tell fresh yogi tea seems another company like numi a
spen traditional medicinals values sustainable healthy practices web si
te helpful glossary tea ingredients beautifully designed info tea make
yogi tea writes box tea benefits organic ginger tea something offer an
yone wants get stay healthy millennia herbalists world known healing so
othing energizing qualities root considered universal medicine organic
ginger zingiber officinale used worldwide safe mild home remedy variet
y conditions including motion sickness occasional upset stomach intesti
nal gas well minor menstrual cramps ayurvedic practitioners used ginger
years way activating body fire element agni burns ama body toxins comp

rised undigested food naturally occurring toxins ama decreased body gains strength balance harmony natural warming energizer ginger also known support immune system promote rapid complete digestion increase intestinal tone peristalsis furthermore works antioxidant shown safely effectively relieve nausea associated motion organic ginger tea tastes delicious provides highest quality timeless remedy warning box indigestion heartburn persists see doctor no cautions warnings box except standard disclaimer tea not intended diagnose treat cure prevent disease highly recommended',

'dried bing cherries absolutely delicious used wild rice toasted pecans side dish plan use roast pork tenderloin soon excellent quality price',

'not find pits saying something whenever buy cherries store always warn may contain pits sure enough always find one good without lot sweetener also not preservative flavor',

'love cherries ripe jammed dried way get eaten lot different kinds dried fruit different providers stale ended throwing',

'sooo good followed advice thought outside conventional box sliced cabbage onion sprinkled mae ploy chili sauce lime juice made nice salad kick also good cilantro daikon',

'without doubt finest sweet chilli sauce world use hot cold dishes including chicken venison roast beasts superb seasoning plain rice quinoa bulghour cous cous sweet hot authentic buy larger bottles time refrigerator open one save back insurance could not run varied menus without great red elixir',

'plenty times eat came mae ploy sweet chili sauce eat which flavor exciting taste one favorite restaurants',

'mae ploy sweet chili sauce best use instead duck sauce check try hooked',

'sauce something permanent staple table everything gets dash two three',

'not truly spicy year old loves stuff great chicken even chicken nuggets spring rolls crispy ones even fries sweet spicy one good',

'go mothers home one day cooked fried chicken rice taste chicken good day introduced mae ploy sweet chili sauce sauce excellent sweet mild hot not burn mouth give heart burn continue purchase product chicken fish foods tasteful try good',

'use stuff pretty much everything turkey sandwiches homemade sushi scrambled eggs chicken nuggets perfect not spicy not sour not expensive ei

ther love',
'great multi use sauce great using baste grilling fish chicken shrimp
pork etc',
'first tasted sauce visiting alaska served fish tacos perfect combinat
ion sweet spicy could not find locally ordered amazon available reasona
ble price wonderful fish pork chicken not tried beef not sure would goo
d not also terrific vegetables highly recommend product',
'love stuff put chicken even steaks sweet bit spicy little goes long w
ay',
'not purchase product amazon purchased oz bottle local store must say
one addicting sauces ever pretty picky eater vegetarian sauces play ke
y role making average meal great one sauce almost perfect sweet strong
garlic taste first not thick red hot brand not like much thick not fla
vorful way chunky sauce would appropriate children like little kick chi
cken nuggets not son loves spicy food like mommy another plus calories
tablespoons much sauce goes long way gram fiber thing hard time person
al issue texture red chilli tastes great thin clear skin horrible crunc
hy texture pieces not get stuck mouth teeth hits nerve makes feel bit q
ueasy still eat anyway lol continue one best sauces ever tasted would r
ecommend anyone try sauce first try others not fully satisfied sauce am
azing store oz like easiness ordering online not find near know would p
ay amazon price day buy sauce not care buy fall love',
'mae ploy sweet chili sauce becoming standard condiment dinner table r
ight blend sweet heat mae ploy enhances taste meat fish foods catsup al
most condiment past salsa mae ploy answers',
'looking good sweet sour sauce chicken based reviews took chance well
no one family likes stuff tastes nothing like sweet sour sauce like sa
ys chili sauce stuck two huge bottles sometimes reading label really ma
tters',
'best years ago used loved moved could not find purchased many hot swe
et sauces years trying find flavor recently found world market addicted
everyone mentioned great ways use favorite use salads along little fat
free dressing eat tasty salads every day without cheese sodium mg per
tablespoon amount added flavor worth every mg',
'ever wondered delicious dipping sauce crab wontons pei wei amazing sa
uce chang chicken love stuff discovered pei wei someone left bottle lay
ing quick snapped picture took amazon found great pretty much everythin
g previous users say also thai restaurant night used sauce amazing sala
d try salad consisting sliced mangos lettuce onions red peppers drench

ingredients stuff everyone think master chef',
'sauce excellent blend sweet spicy love eggrolls rice anything needs extra kick give try',
'best sweet chili sauce found anywhere say sweet hey sweet chili sauce supposed sweet rich full flavor everyone family likes even wife not st and anything anyone would consider hot loves sauce pepper head like like little kick try adding sriracha hot chili sauce learn love',
'use meats fish poultry vegies purpose dip et al cheap special gave big bottles family friends xmas years ago hooked not sorry brought sauce kitchen',
'cook lot chinese dishes household sweet chili sauce must one favorite s sesame chicken could not seem get flavor right added yum',
'made crab rangoon used sauce dipping sauce great love fact not msg right amount sweetness little spicy right amount',
'using sauce years amazing use everything spring rolls salads',
'really great sauce slightly expensive stores great egg rolls dipping sauce many chinese foods also great sauce make chili thai sushi roll',
'sauce fine however not resist flagging particular piece idiocy hope someone might able convince amazon next time sauce comes pack one bottle broken yep guessed amazon sent new pack two asked return unbroken original cost little time much going cost amazon ship process returned bottle guess good mine really beyond bounds possibility someone split pack sent one replacement bottle',
'want spicy different flavor sometimes lightly seasoned plain piece beef chicken put sweet chili sauce rice wow perks whole plate times cook meat without seasoning add every flavor mood reheat kept open bottles refrigerator months without problem never tried sauce thicker heinz ketchup slowly add sweetness heat right another way use steamed vegetables add peanuts sliced almonds serving',
'sauce good tastes not hot enough brands the sleeper heat makes sauce multi layered sauce seems have one layer',
'love sauce sweet hot use chicken wings instead buffalo sauce pan seared scallops shrimp versatile delicious',
'use banquet kitchen many dishes perfect blend sweet pinch heat toss chicken wings great bar food home another idea combine sweet chili sauce heavy mayonnaise granulated garlic finely chopped parsley ginger powder splash sriracha give delicious sweet chili aoli perfect burgers sandwiches eggrolls potstickers fries fish even chicken like said good serves great base things salad dressing marinade buy sauce bulk find yourself

using everything',
'not mean asian sauces easily best sauce ever put everything gotten hand go way see else latest thing pouring peanuts coating peanuts sauce eat nuts spoon keep hands clean sounds gross delicious',
'sauce good anything cook grill use dip veggies etc enough heat make everything taste better',
'love asian flavor w extreme heat sauce w wings mellow mushroom knoxville tn immediately asked bartender could find brand sauce perfect amazing flavor',
'one favorite sauces handy order get two giant bottles last taste perfect not faint heart however',
'goes self proclaimed condiment queen nation keeper saw asian market go huge bottle looked ingredients no preservatives added colors good good said went everything also good got home wow amazing garlic hot sweet dippin fool',
'purchased sauce exact sauce used hot sauce bar tijuana flats goes amazing steak tostadas home cooking works wells marinade condiment',
'introduced sauce good friend mine cambodia runs thai restaurant bar w ordered sauce used ramikens served delicious crispy spring rolls actual sauce handmade directed try brand since yrs ago mother friends used sauce fried chicken wings grilled sauteed chicken pork spring egg rolls even sushi keep large oz bottle fridge year round best brand used thus far not hot not accustomed spicy foods mostly sweet try not disappointed',
'mentioned give try instant party food frozen meatballs sauce great chicken name anything party snack happy hour food put sauce would work however prices vendors obscene bottles stuff bottle asian grocery',
'like product unique taste enough spiciness sweetness make different goes virtually anything not tried cooking imagine would add lot stews soups etc keeps well last bottle got lost pantry several years old found still tasted great belongs along heinz worcestershire sauce catsup etc condiment staple',
'brought dipping sauce dumplings egg rolls made home taste great think sauce get thai places cause tastes exact',
'stuff good mom gave bottle go eggrolls hooked upon first dip perfect blend sweet spicy stuff yummy even people claim dislike spicy asian kind exotic fare find delicious',
'tiny consolation easy thai barbecued chicken cut usual fryer quarters cook slowly charcoal quickly hot oven brush generously sweet chili sau

ce cook minutes authentic isticky rice also delicious brown red rice th
ailand people squat hibachi sized braziers sidewalks sell portion sort
barbecued chicken sometimes trot alongside inter city buses pull stati
ons sell chicken windows not squeamish treat remember sauce enhance fla
vor fowl blackbird condor whooping crane',
'delicious makes gourmet cook novice put chicken pork steak ca c est b
on wish could say chinese love purchase amazon prime saves trip market
makes wonderful hostess gift',
'best sauce market use almost food product especially good veggies',
'whole family loves sauce use primarily recreate dish maui adds wonder
ful sweet spicy flavor sauce service order spectacular several bottles
arrived broken replacements received within days amazon service fast e
asy reliable love amazon also many recipes look using sauce good goes s
pectaculary coconut milk vegetables chicken shrimp pasta love',
'read nine reviews preceded wondered product depending person taste co
uld consistently receive five stars something suspicious nope tenth fiv
e star rating row tough best sauce kind kind ever old guy around right
sweetness right hotness would love soak chicken well dip egg rolls chi
cken nuggets big bottles not last back fer shure absolutely worth worth
little price stuff standard every home along plumbing sincere apologie
s reviewers doubting',
'tried sauce first favorite place eat happy able order home cooking gr
eat spicy hot sweet',
'kids love sauce many things great rice chicken spicy sweet highly rec
ommend',
'mustard called brown identical company label black good quality deliv
ered small bags',
'local store discontinued sale usd bought jar upon eating stunned happ
ening mouth eager replicate impossible took another spoonful next day b
ought rest jars no jars last slept hours scared order part satiated ter
rible cost faculties agonizing wait makes purchasing zero sum game apri
cots taste like ash',
'personally not use send people family seem like much',
'jelly not set well result almost liquid taste not strawberry not reco
mmend purchase',
'delicious fresh home made taste perfect toast crackers highly recomme
nd seller product fast shipping',
'great fruit soda surprise used artificially flavored junk much cheape
r supermarkets trader joe noted sells four pack also exists natural ver

sion without preservative artificial colors sold whole foods side side
tastes little better expensive prefer',
'bought montana gas station try believe best soda find locally save shipping
would definitely give try looking locally also wisconsin cherry
state real natural cherry sodas',
'experience soft drinks mostly limited major brands quite change sodas
much cleaner less chemical therefore refreshing taste dry variety cane
sugar glass bottles seem make difference although still prefer canada
dry boylan ginger per oz bottle bit steep would check local specialty
markets see carry unfortunately nearby trader joes dropped product check
gelson whole foods',
'treat loved ones vintage treat not regret',
'boylan bottleworks charter member free associators anonymous company
name ripe connotation pittsburgh giant pipes metal glass sweaty workers
downing boylans shorter sweeter hey throw boys ironworks manholes made
oakland tough immigrants cherries blacker coal coupled bottle american
a even non serious soda flavor like cherry certain gravitas not screw style
even though rich enough afford speaking serious let get parlor game
tasting notes boylan black cherry noted others not sweet cloying wine
connoisseurs tell syrupy tastes like cherries especially upon entry satisfying
aftertaste however grape apple flavor sneaks much surprised boylan
uses cherry juice keeps boylan perfection amazon price may give pause
trader joe company ever ipo get rich well deserved popularity back boylan
strong enough stand ice fizz moderate not lose half cherries foam
quite tasty refreshing minor problem perception grape juice filler perhaps
imagination perhaps characteristic one varietals boylan cherry blend
competition designer sodas kemper example cherry sodas made artificial
flavors colors grew love price treat taste good disappear quickly working
man woman deserve liquid luxury presented no nonsense attitude',
'another delicious old fashioned boylan bottleworks flavor soda say old
fashioned year plus company makes sodas way everyone made changing
radiants black cherry deep flavor comes blend different cherries along
high class ingredients cherry soda know uses mix pure natural black cherries
flavor no fruit juices artificial flavors mixed save money result cherry
really taste like cherry rather syrupy mess hint cherry authentic tart
cherry mixed sweet taste tart aftertaste even nice texture mouth know
sounds gushy try gets better used real cane sugar instead cheaper high
fructose corn syrup used big brand sodas result sweet clean not
overpowering syrupy carbonation medium issue much carbonation detract

flavor caffeine free bottle cool nostalgic painted label raised letter
s glass reminding business since perfect black cherry soda best ever',
'tried first time recently found simply fantastic ever since early loo
ked replacement old standby black cherry flavored clearly canadian long
since disappeared far closest found flavor department stuff much bette
r no lack cherry wish little fizz little pricey cost include shipping u
ndoubtedly expensive heavy bulky item us without trader joe around grea
t way get hands wonderful drink',
'love snack wanted buy bunch shipping amazon price snack try ordering
dozen look shipping price every link tried snack takes back amazon exh
orbitant shipping rates another reason buy books overstock com back not
carry food well',
'prefer jerky dry texture always hard time finding good one usually mo
istened soft chunks meat instead hard strips like old school jerky high
ly recommend product delicious',
'great cheese wonderful flavor made spaghetti meatballs better ever ma
de lasagna even better fast delivery',
'degrees leery ordering cheese excellent ordering soon hits',
'bel paese cheese excellent soft italian cream cheese medallions arriv
ed excellent condition allowed rest day refrigeration taste bit bland g
ood spreadable water wafer crackers ordering process amazon com troubli
ng difficult complete shipping relatively quick would recommend produc
t',
'seen nutella states growing not really become heavy user lived europe
year stuff amazing super chocolatey hint hazelnut gives really full bo
died mature flavor usually put bagels english muffins quick satisfying
dessert also great baking nutella brownies awesome terms nutrition cal
ories per tablespoon nutella pretty close american sandwich staple pean
ut butter nutella not quite much protein peanut butter also not much fa
t sodium trade love spread always big jar pantry',
'smooth transaction easy ordering fast delivery yummy breakfast birthd
ay biscuits yay ordering another jar soon',
'eat nutella almost every morning love kids love seems go well things
yummy',
'love product came container read part multipack not sold separately i
nside seal not seem sealed opened lid came easily opened first time pro
duct apparently perfectly fine dangerously delicious',
'daughter loves goes well bread crepe sort breakfast items buttery smo
oth rich chocolate flavor warned addictive',

'never nutella scandal advertising made curious went ahead bought sample size unique taste good going buy full size put morning wheat toast take haters',

'perfect crepes not peanut butter taste actually hazelnut delicious put bread breakfast',

'could eat spoon good partial hazelnut chocolates love delicious spread toast put bun like pastry natural one free chemicals highly recommended love not tied yet',

'excellent spread nutella peanut butter sandwiches rule',

'stuff literally reason overweight incredibly delicious cannot even begin describe try not regret',

'bought local grocery store mine today curiosity expected frosting not anyway buttery didnt seem possible popped top jar smelled weak smell still wasn't expecting much got butter knife slapped thick bit onto graham cracker proceeded eat wow stuff tastes great buttery texture nice cocoa taste isn't horribly sweet subtle chocolate taste great dessert graham crackers breakfast toast cold glass milk great treat kids aren't sugar junkies take less sweet product overall would recommend',

'love hazelnut spread made skim milk cocoa grownups kids enjoy nice way get picky eaters consume whole grain breads not let healthy breakfast commercials fool ton sugar recommended serving size answer not indulge recommended serving size two tablespoons get less still tasty way start day hooked stuff local market not always stock went two stores not resolved buy amazon big jar twice size tiny ones local stores last next time ordering double jar package',

'tasted succulent product nutella first time life would say consistently balance sugary content flavor quite exceptional would rate option would consume',

'simply put people love hate loveeee nutella put bread ritz crackers animal crackers rice cakes eat straight spoon taken anywhere not require refrigeration suggest icing yellow cupcakes delish treat think everyone try nutella life amazing amazing amazing',

'received package today already opened spilled box opened box air protector bags sitting top items instead filling space nutella rocking around whole time sure would delicious would rather get car buy elsewhere come bad packaging handling',

'really good spread blended nutty flavor really hits spot not spread slices bread made cake rolls making tasted yummiier',

'really need make review nutella not think grown italy like know produ

ct not delicious hazelnut chocolate spread direct line heavens italian
kids not eat peanut butter therefore no pbj sandwiches nutella thick s
lice bread instead eat breakfast dipping slice nice hot caffellatte aft
ernoon snack good get nutella gelato weekend nutella also advertised sp
orts food athletes need extra energy kick yeah not get slurpalicious di
vinely decadent chocolate cream spread',

'bought send boyfriend loves nutella eat pretty much anything includin
g garlic bread no joke claims good apparently monstrous size sure almos
t done',

'toast cinnamon raisin bagel slather peanut butter add nutella around
along outside edge ahhh heavenly little bit nutella goes long way goin
g donate unopened jar grape jelly food pantry never going opened long n
utella house',

'not something want eat every day unless robust metabolism low cal stu
ff not allow occasional splurge awesome not believe never tried',

'review may sound immature possibly overly dramatic product review eve
r written normally read dont write product though different absolute pr
ivledge write review nutella best thing ever tasted no joke nutella hap
piness plastic jar',

'nutella amazing treatare chocolate lover well nutella want every day
come home school banana think well not want normal banana go cupboard
get nutella boy yummy one favorite thing product smooth creamy practic
ally good anything one time potato chip actually not bad go sell little
mini jars crackers side kids stay happy entertained another thing love
healthy keeps kids happy healthy time nutella not like normal chocolat
e never melts stays good quite time know chocolate bad habit well one c
omplete opposite chocolate lover chocolate',

'delicious candy outstanding price rich product fortunes inside added
bonus great options relating packaging',

'family love baci ever since lived europe daughters small coined term
baci pill whenever hurt not feeling well wonderful treat meal espresso
cappuccino pop entire baci mouth experience famous perugina chocolate
still crunchy hazelnut center italians everything class beats hershey
kiss day',

'ordered item large quantity wanted items packaged shown favors holiday
bag company employees arrived packaged shown bulk loose know would com
e like would gone costo discount store purchase cute little box would h
elped make special thought paid missing',

'returned italy told little chocolates favs italians perfect little tw

o chocolates gifts gloomy days happy days',
'coffee delicious bit pricey ounce jar worth absolutely must coffee lovers',
'not like illy roasted like starbucks peets not going like hate starbucks may like like beans almost burnt',
'default brand coffee right not strong no burnt taste starbucks good years ago go desperate caffeine peets bit strong taste illy perfect esp medium roast fine grind hmmm',
'love chipotle back live years could find products chipotle things better still fetch chipotle things ca ticked tsa would not let take stuff plane forced order stuff online years sauces though one go favorite roasted garlic real sauce changer adds complexity sauce really different love roasted garlic best two worlds combined keep hot sauces around different ethnic foods eat hummus lot one reach fridge',
'whole family loves delicious treat first saw reviewed oprah ordering twice year years',
'received packets frozen hot chocolate christmas tonight whipped first batch quick easy need blender ice milk amazing rich wonderful chocolate flavor told husband going need constant supply stuff addicted already definately treat worth buying',
'nice enjoyable chocolate treat course probably better restaurant nice able enjoy home',
'saw oprah ordered christmas gifts packages really ugly cheap looking not help giving gifts saved packages family christmas eve treats not say horrible tasted like old chocolate shake strong chocolate taste added milk tame taste pretty expensive expected better',
'frozen hot chocolate fabulous shipping cost prevent ordering lot however taste great',
'stuff great option not live near restaurant shipping kinda ridiculous though',
'everything thought would served parents daughters birthday party loved definetly ordering',
'serendipity frozen hot chocolate mix gift package several packs hot chocolate mix october purchased gift set along several packs hot chocolate mix used stocking stuffers christmas sometime late november early december read short article local paper read health inspectors close restaurant serendipity may art finding pleasant things chance health inspectors found celebrated eatery serendipity not agreeable officials closed restaurant wednesday night failed second inspection month inspector

spotted live mouse mouse droppings fruit flies house flies live cockroaches inspections revealed rodent fly infestation conditions conducive pest infestation including stagnant water basement department said needless say approximately hot chocolate mix thrown away would never purchase products serendipity even must oprah half star less would rated product',

'would like remind everyone restaurant serendipity nyc closed nyc health dept years ago because infested roaches mice found live roaches chocolate exterminate entire place reopened since functioned disgusting conditions trust clean google search serendipity nyc roaches mice closed lots info comes dont buy',

'found bugs packette dont like bugs might not want item',

'pretty good customer service bad packs broken got cut broken glass sent nothing major took weeks cellphone minutes tell get free shipping next order tried mix wouldnt refund anything not allergic chocolate drinking product maybe minutes started vomiting horridly let friend try pack also not allergic broke bad started swelling bring hospital minutes hold first lady forgot hit hold apparently confused spoke manager thing could say simple sorry would send another half figured hey maybe bad luck ordered another time instead broken packets missing packets spoons really never ordering company',

'easy make easy serve everyone loved could even make school hot day without problems except teachers wondering strange noises not taste exactly like ones serendipity iii people go new york spend glass instead buying packs amazon',

'good grandchildren love bought young man broke jaw really enjoying',

'purchased gifts online friends love chocolate absolutely love',

'bought packs trip nyc due long wait could not get restaurant pretty bad chocolate weird taste would better making chocolate milk shake order use packs going try add coffee milk try mask funny taste',

'love product got gift fellow chocolate lover love chocolate product problem took little longer thought receive',

'interesting must try good cool great share someone like love kids want',

'used go serendipity lived nyc always frozen hot chocolate bought mix always reminds many visits restaurant store friends served complimented unusual dessert highly recommend',

'love stuff delicious left put freezer eat day old frozen delicious',

'not frozen hot chocolate serendipity thought package good easy make w

ould make friends',
'saw first oprah every bit good said hooked frrozen hot chocolate',
'not fully appreciate packaged frozen hot chocolate real frozen hot chocolate serendipity nyc not come close homemade kind get great alternative really craving miss far away not etc adding personal touch ice maybe whipped cream cocoa shavings like restaurant no not chocolate dessert end chocolate desserts original frozen hot chocolate delicious inexpensive fast substitute makes fabulous gift paired mug coffee sweet goodies point not replace original satisfy cravings never original might not best thing world original find packets satisfy many many cravings taht follow hope helps fellow chocolate love frozen hot chocolate expert',
'saw advertised oprah must say money said best not go wrong one found order amazon not save cost not ration packs',
'really delicious sooooo chocolately like real thing adjust ratios milk mix liking ignore instructions back also get alot drink per package drink normal sized glass get shakes per pack oz per shake really good must try least life',
'obviously looking reviews people think stuff either really good really bad think according taste expecting price ordered packets two different web sites taste ok like frosty rich shake ordered drive thru window ok would not pay price found recipe serendipity restaurant make frozen hot chocolate adding tiny bits real chocolate bit milk cocoa ice blender feeling recipe taste much like oprah said good equivalent restaurant actually serves want expensive milkshake would try recipe using real chocolate stay away drive thru milkshake mix',
'wanted add two cents defense company received gift box glass broken one call company second phone conversation fixed problem sent replacement no hassle whatsoever',
'worked packets stuff months different blenders different types ice can not get consistency flavor store tasty best miss real thing one tip put amount ice says package way watered next time vegas ny go get dessert many times home package not',
'although description said large packets received one wrinkled worn would not feel good giving gift contacted supplier directly try resolve issue never received response needless say disappointed purchase would never buy supplier',
'absolutely thrilled able order unique stocking stuffers year one saw movie serendipity family packets frozen hot chocolate delicious everyone reviews says makes doubly happy ordered even arrived thought silly o

order one set went back ordered son try gave away holidays even great mixed ice cream complaint shipping quite steep lightweight packets otherwise happy customer',

'reason husband ordered ton stuff christmas live chicago cold not try right away craving something sweet finally made tonight tastes like icy chocolate bit chalky honest reminds old powdered slimfast got whole canister packets stuff not know going',

'visited ny first time last summer trying frozen hot chocolate serendipity boyfriend decided could not live without bought three packs mix bring back home la running immediately purchased pack serendipity via amazon shipped quickly painlessly delicious remembered would recommend mix anyone sweet tooth someone plain missing city',

'dads hard shop hit christmas last year fun little extra stocking stuffer dad would definitely shop company',

'every trip nyc includes stop serendipity love frozen hot chocolate thing home love surprising son making awhile brings back memories tastes soooo good bought several keep hand',

'first great price purchased elsewhere paid alot secondly sitting fence whether try not regret need blender milk ice cubes fancy glass whipper cream top delicious dead winter could not wait next one can wait try heat summer enjoy',

'purchased item valentines day not wait give recipients package servings sure enjoyed much maybe one share',

'received set timely fashion packaging horrible one packets cut mix spilled remainder packets box glad not purchase set glass',

'good comes seasoning packet add chicken really good directions entire bag makes cups add cups water bring boil simmer minutes although not time one drawback one grain bursts cook look close never seen might think cooking made worms grow grossing self mixing bowl trying make cool enough eat would probably really good mixed bread recipe seasoned wise not taste like kasai one',

'looking something nutritional tastier rice nutty chewy taste lots flavor high altitude add water cook longer common grains added loads porcini boletus edulis stands alone also served chicken curry compliments wonderfully drawback no nutrition information label blank written hopefully next batches updated',

'great product exactly expected actually arrived plastic containers not bags shown definite appreciated upgrade',

'pecan meal like bran flakes pecans thought ground pecans name would i

ndicate container came light first clue not exactly whole pecan nut meal
meal flaky price might clue suppose since per pound price pecans places',

'though coffee expensive compared regular store bought huge fan coffee
usually tears stomach tea drinker years coffee low acidic level handle
aroma enticing bag lasted long time fan beans versus grounds another plus
prompt packaging ensured coffee stayed fresh intact',

'best wild mountain blackberry jam able buy these true seedless black
berries',

'branston pickle say never tried likely wont like grew uk staple cheese
cold meat sandwiches lunch sandwich today',

'product showed timely manner good condition considering glass no surprises
always appreciated price decent sometimes one gets gouged european
imports love stuff bought home town would paid dollars',

'found branston pickle unappealing bit tangy pallet read great beef cheddar
cheese sandwiches personally think reminds steaksauce chunky kick
look forward finding obscure uses british delight american home',

'strange taste kind like relish jelly not good toast really good ham cheese
melt',

'branston pickle really love stuff cheese sandwiches quite british know
great product service thanks lots',

'learned cheese pickle sandwiches watching british tv series netflix first
thought cheese pickles would awful not pickles pickle guess means
relish anyway ordered jar absolutely fantastic flavor unique difficult
describe tangy sweet crunchy spicy flavor ingredients include cauliflower
cucumbers onions tomatoes rutabagas apples dates cheese onion pickle
sandwiches become lunch favorite mine like sort tangy spicy sweet flavor
love product glad took chance ordered',

'excellent worth not disappointed wife english misses know get good deal',

'since discovered wonderful relish england years ago tried buy replacements
country served pubs uk part ploughman lunch along various cheeses
goodies wonderful taste texture unlike anything country recommend ever
y one buy found amazon',

'fell love product england boyfriend sandwich branston never want eat
sandwich without delicious wish sold product hawaii not pay high shipping
cost bring however delicious wanted bring could eat feel like back england
branstolicious',

'born states absolutely love cheese tomato sandwiches studying abroad

london hooked ever sense anytime find states online always buy unless
like pickled things general may not like boyfriend thinks horrid tangy
flavor crunch adds little something sandwiches',
'learned love branston pickle working laker skytrain england many year
s ago american become fond english food traditions source future than
k',
'glad find branston pickle not easily available u got hooked years ago
living london',
'best sandwich topping ever grew eating branston pickle cheddar cheese
ham sandwiches holds lots good memories deliciously sweet tangy taste
say e g wife acquired one nice crunchiness pickled vegetables cannot s
ay enough good things',
'purchased branston original pickle mother not eat dill pickles englan
d remembers great taste first itme ordered branston use seller mother r
uns low jar well wrapped bubble wrap shipped strong box arrived without
damage received box well expected date shipper excellent',
'yanks not know cheese pickle sandwich staple british pub scene good c
heddar cheese farmhouse bread nice layer branston pickle maybe add ham
lettuce cannot beaten living back usa long stint uk pining pickle not
usual nalley vlastic stuff branston pickle animal found large jar avail
able amazon marketplace arrived nicely packaged no damage cheese sandwi
ches alongside pork roast roast grilled chicken one great sweet tangy f
lavors lots vegetable pieces really try taste sensation not put dark co
lor think like chutney made good balsamic vinegar taste similar balsami
c dressings',
'product ye olde england simply best condiment accompanying lamb roast
s delicious upfront mint tang opposed icky sweet plain mint apple mint
jellies us accustomed lamb forget mostly corn syrup mint flavored conc
otions opt traditional english condiment said tangy sweet one mostly m
int leaves ground delicious paste vinegar sugar added right combination
flavor perfect addition mildest gamier cuts lamb try enjoy',
'best paprika available least husband thinks uses many foods used thin
k used deviled eggs taught differently liked quick arrival packaging go
od thank use site',
'first got co op worked years ago honestly sat shelf year got around u
sing homemade chili put amount hungarian paprika chili regular generic
paprika past whoa nelly stuff turned mild chili crazy hot everyone lov
ed since repeatedly asked bring chili gatherings ask say paprika get re
place regular paprika start smaller amount recipe calls say work not ho

t wonderful aroma flavor',
'recommend product timliness delivery especially prefere cayenne groud heat units good one highly recommend stanley e ford',
'much better stuff get grocery store much cheaper buying run use food put gel caps take supplement',
'no idea heat unit kind doubt frontier either hey proof spicy works on e teaspoon makes four quarts chili nice toasty two tsp make killer hot local outpost co op food store carries frontier brand spices outpost n ot sell crap satisfied operate responsibly',
'pepper great plan using keep squirrels suet try cooking also price gr eat one note though product pictured jar although says packaging may di fferent say sold pouches somewhere thought getting jar',
'actually bought use squirrel repellant worked fantastically safe trea t gardens however found using cook anything else tastes great sprinkled wings',
'cayenne pepper quantity get price believe got good bargain not happen often nice thanks',
'good stuff take easy not used improves taste food better breathing be tter circulation helps arthritis bit',
'',
'good product fast delivery follow hot drinking time day buy',
'please correct original review made errormy experience completely sat isfactory excellant product service sorry error g lilly',
'best cayenne used taste aroma bit mellow hu cayenne powder past defin etly delivers kick',
'seller great recieved order days cayenne great nice flavor hot way li ke back gone thanks great product good price',
'yes higher hu products exactly advertised use make tincture reduce hi gh blood pressure comment want info',
'love product downside overcharged saw cost product assumed meant case received one stunned say least days ago happened upon product grocery store oz hereby requesting change back rumford one best baking powders presently market like fact aluminum free hence purchasing product groc ery store',
'learned use rumford mother could always taste baking powder another o ne used therefore never calumet house',
'go rumford web site see eben norton horsford co founder rumford compa ny formulated patented rumford baking powder first calcium phosphate ba king powder rumford baking powder quickly became widely accepted since

achieved dependable results less expensive using crude formulas cream tartar baking soda calcium acid phosphate rumford baking powder also considered healthier cream tartar really disliked baking regular baking powder since soapy bitter tasting powder no problems works great also no aluminum unlike commercial baking powders discovered many chefs professional bakers use happy find superior alternative regular common baking powders market',

'could not find rumford grocery found brands aluminum course amazon used brand since started cooking child parents house',

'uses powder spoilt cake lost raising power still well within expiry date container kept closed dry place avoid one plan ask refund',

'fallen love tea british tea fanatic ashby superceded tastes expectations smooth not bitter low tannins awesome taste take pg tips',

'packaging cute ashby teas tea exceptional would recommend tea anyone',

'first drank tea naniboujou lodge north shore minnesota bought small packet hooked drunk first bit bought wanted get tea asap glad see sale high quantity used coffee drinker much prefer tea specifically ashbys afternoon tea gave away bag coffee never drink never quite got british people tea whether typical british tea not not know see would build afternoons around high quality tea like one sublime',

'product gift far distant relative arrived right schedule perfect condition loved choices inside basket cannot attest food personally loved',

'not know cactus tequila unique combination ingredients flavour hot sauce makes one kind picked bottle trip brought back home us totally blown away realized simply could not find anywhere city bummed magic internet case sauce ecstatic love hot sauce mean really love hot sauce not want sauce tastelessly burns throat grab bottle tequila picante gourmet de inclan realize taste never want use sauce thank personal incredible service',

'fresh barrel way stay screw top lid keeps fresh day arrived hearty pretzle not thin pretzel sticks not thick pretzel rod right fresh tasting not much salt unless party one barrel go long way bought two barrels save ended sending one barrel company office really lot pretzels money buy',

'something looking office affordable great taste arrive time',

'purchased pretzels make chocolate covered wedding favors guests pretzels would not bad anything else way many broken ones would buy five barrels complaint shipped back month ago still not received refund',

'good pretzels another reviewer mentioned get broken shipping process end broken pieces jeff marzanomccann steel cut oatmeal traditional tin s pack',
'pretzels really good buti think box pretzels could packed alittle better carrier delivers could careful many pretzel rods broken half small pieces two plastic barrels wre partially crushed',
'pretzels good used buy local grocery store discontinued carrying amaz on came thank dearly pretzels best flavor crunch',
'guess shoprite brand braided twists honey wheat pretzels exact thing must use utz supplier no difference promise start saving buy shoprite ones half price',
'utz honey wheat braided pretzel twists great snack keep hand little g uilt free munching wonderful mild sweet salty crunch trans fat no satur ated fat no cholesterol want keep hand absolutely love packaging conven ient put company keeps leftovers fresh leftovers leftovers done great s toring sewing supplies little toys even jar save change rainy day',
'low fat alternative high calorie no good snacks market addition taste satisfying say anymore would gilding lily',
'love product not know not shelf sam anymore fast shipment',
'strong pure need little bit get great flavor helps digestion smell st rong',
'much white pith orange peel making product overly bitter diluting rea l good taste orange zest',
'good friend gave us wonderful whole spice chili chipotle powder chris tmas almost gone write early may tantalizingly smoky irresistable myste rious quality lends certain combinations yes delightfully piquant heavy hand plain hot lighten use less enjoy deep flavor try light sprinkle c hipotle garlic garni sunnyside eggs served toast garnish arugula waterc ress hmmm makes mouth water writing',
'like spicy son not wife cooks bland keep jar dining table add condeme nt lot go quickly',
'good thing chipotle flavor generally smoked jalapenos bit milder flav orful regular raw jalapenos not case powder chili chipotle powder hot h ot hot seriously lacking flavor thing extremely fine grind sprinkle sau ce enough enters air end inhaling feels like burning nose yuck stick pl ain old generic chili powder instead',
'needed juniper berries fora sauerbraten recipe could not find store p leased find pleased transaction back',
'juniper berries exactly needed cook german danish dishes happy find o

nline since local grocery store not carry',
'good price seem good quality give stars since debris bag filtered us
e',
'first plastic bag option getting spice awesome dirt cheap saved old m
ccormick pumpkin pie spice jar refill bags method makes prices unbeatab
le okay spice good not great not problem considerably milder mccormick
compensate depending making simply modify quantity spice use would mcc
ormick pp spice case brand inexpensive still good bargain flavor great
know little bit mild work great',
'recipe called lot dark chili powder place could find amazon com bough
t jar made two batches chili recipe chili best would ever made vouch ch
ili powder really make big difference flavor chili rich bit kick everyo
ne crazy think due chili powder back buy bag time',
'love sprouting seeds mixture adds tangy interest sprouts great salads
sandwiches live remote area limited access fresh produce sprouting see
ds add freshness sandwiches salads',
'put sprouts sandwich becomes gourmet meal last long time fridge custo
mer life wish made bigger quantity buy',
'mix came quickly sproutable lots seeds sprout long great',
'tasty mix sprouts easy grow keep freezer expect bag last long time',
'started sprouting enjoying seeds use salads sandwiches add good crunch
help flavor bite amount radish seeds seem give right spice mixture',
'made mistake trying sprout half cup sprout seeds made many sprouts la
sted us two weeks really needs directions package terms quantity would
suggest sprouting cup seeds start sprouts really great salads little b
it hot mustard bite concern price pound sprouts seems little high even
though quality sprouts free shipping gave sprouts four stars based lac
k directions package price',
'gotten back sprouting best seed product used yet seeds sprout quickly
fertile produce great sprouts highly recommend',
'grow well sprouter taste great sometimes eat plain',
'first time sprouting great experience seeds starting sprout within ho
urs mostly sprouted second day quite tasty mix enjoy salad sprouts lett
uce salad',
'sprouts tasted great together family loves put salad sandwiches',
'really like spicy little sprouts give salad nice kick ready eat days
blend good value especially since organic shipped quickly well',
'sprouting alfalfa seeds years thought would try mix pleasantly surpri
sed radish gives enough bite interesting not overwhelming',

'good price makes nice sprouts wish tad stronger radish love spicy bit
e shipment fast thanks',
'good sprouting yield great price sprouts little bitter not know brocc
oli part causing sprouts bitter',
'sprout seed mix arrived promptly great condition needed local farmers
market ordering soon',
'grateful able obtain organic seed combination grow sprouts daily cons
umption use almost full salad not dressing salad lettuce spinach',
'seeds sprout well true bitter taste mixture use sandwiches thought so
mething wrong non fat mayo plain alfalfa sprouts taste much better',
'great mix micro greening sprouting used mostly micro greens adhd almo
st always kill sprouts mix tasted great everything made salads sandwhic
hes quiche stir fry shakes anything',
'not seeds great customer service best experienced years line shopping
opinion stars not enough',
'use seeds sparingly grow sprouts use sandwiches salads etc easy grow
variety seeds adds punch flavors highly recommend product ease use tas
te',
'successfully grown two kinds seeds using technique immediately mildew
ed came no instructions except look web site said instructions expensiv
e would posted days e no instructions mix far could see news todd last
company worked provided written instructions product web site instruct
ions customer convenience not todd not omitted save cents',
'delicious mix fast shipping weighed got ever slightly pound buy',
'love sprouts not healthy tasty well',
'like mild sprouts like alfalfa might not like radish broccoli sprouts
taste similar adult counterparts pretty much rule taste mix personally
like wife disgusted say forewarned also start small produce lot sprout
s started tablespoon plenty grower used',
'seeds came plastic bag baggie tie seeds germinated mix bit spicy eate
n alone however tastes great eaten vegetables sandwich one new favorite
ways eat sprouts add spoonful hummus sprouts adds flavor cuts spicines
s sprouts give try top salads sprouts well used tablespoons seed mixtur
e sprout easy sprout house coolish winter put easy sprouter oven bit wa
rmer rest house need make even warmer turn oven light add bit heat neve
r turn oven would cook seeds melt easy sprouter sprouting steps since s
mall alfalfa seeds mix put small slit insert inner slit cup prevent see
ds washing put inner cut outer cup soak tablespoons seed sprouter hours
put slit dome cap allow aeration put sprouter oven warmer environment

needed otherwise leave kitchen counter not need light pull inner cup slits drain water turn faucet give seeds shower allow water drain completely shake inner cup tap sides sink drain water put inner cup back outer cup solid cup without slits put back slit dome put sprouter back repeat every hours days necessary give sprouts showers wash potential mold maintain moisture around last day also put sprouter near indirect light get greening leaves not necessary sure pretty see little green leaves store sprouts take dome lid put vented lid keep week videos recipes check sproutpeople',

'really nice mix seeds good value convenient not drive health food store seeds',

'seeds grow perfectly easy sprouter cup seeds days make full cups without fluffing give energy not like radishes radishes overwhelm subtle flavors would like without radish touch radish perfect food someone loves radishes tried salads stews spaghetti sauce great eggs pimento cheese sandwiches even radish taste',

'love mix not strong know juice germination rate really high well feel like received excellent buy money would come back purchase product',

'good quality seeds pound goes long way nice combination seeds combination flavor zing not know radish broccoli seeds add spicy flavor tasty',

'broccoli friends arrived promptly packaged simply plastic bag strong tape fastening opening expected discount product like course ziploc would nice prefer gave rather raise price better packaging not lots non sprouters others commented almost seeds sprouted well produced beautiful sprouts definitely buying product',

'bought mix ago sprout house along four mixes different vendor finally running time write review mix wonderful one five buying delicious sprouts really well holds well afterward always multiple batches different mixes time sprouts last longest no idea radish sprouts taste good radishes look forward trying mixes sprout house',

'new sprouts bought adding salads enjoying lot',

'hefty roll mylar width allows coverage obviously ml thickness really nice not flimsy',

'gimborn freeze dried treats oz beef liver one dog favorite treats happy find large size container received order quickly happy service received',

'liver treats great training adopted german shepherd puppy using teach basic commands goes bananas learned quickly even though stubborn puppy s

ince still small cut large cubes thirds quarters not know not mind make
training sessions go since recommended give treats day avoid digestion
problems also compared liver treats market brand uses beef liver no pr
eservatives fillers stuff dog not need treats also keep indefinitely co
ntainer kept cool dry place oz bucket economical buy pup months bucket
still mostly full psst kv pet supply best online price container highl
y recommended',
'dog loves treats started using training purposes treats healthy',
'one product welsh terrier eat sophie food allergies careful feed dog o
scar also gets treats loves no food allergies product simple ingredients
no additives dogs need',
'feeding greyhounds treats years hounds little finicky love treats exp
ensive relative biscuits find good addition diet treats easy teeth sinc
e protein treat careful not overindulge pet regular basis great treats
take walks stuff pocket easily found prices vary vendor vendor shop ar
ound',
'airedale loves taste beef freeze dried dog treats use training really
works',
'purchased several different brands liver treats best terms good size
pieces small bits little powder',
'pitbull sammy loves treats useful training well not make breath smell
overly bad',
'use buy petsmart no longer sell decided look internet glad found amaz
on dogs love',
'dog would anything treats looked around brands best',
'delicious treat dogs unhappy withamazon paid product never received n
anci shea',
'every pup ever owned loved treats anything like brand tried another r
efused eat love pups treat like children buy mine not spoiled diva tiff
any get every holiday never without supply hand try greenies',
'freeze dried treats dogs favorite treats spending double price paid l
ocal area pet stores ie chuck petsmart arrived promptly well packaged h
ighly recommended',
'gimborn liver treats far dogs favorite treat wonderful training rewar
d good quality beware dog sniff wherever hidden pockets',
'first give careful might draw back nub oldest dog nonchalant treats b
eg eat not went nuts looked forward every night vet said give liver bui
ld red blood cells helped buy us little longer think dogs addicted also
healthy treat love would eat whole tub one sitting would let no awful

liver smell either',
'buying these vet expensive glad found online dog loves thanks',
'loves liver treats lamb treats not much look simple cubes starts lick
lips whenever hears get',
'freeze dried liver hypnotic effect dogs love anything great treat use
training powdered freeze dried liver even added many dog medicines now
adays heartworm arthritis tablets etc causes dog scarf medicine like tr
eat freeze dried liver dry hard yet powdery easy chew consistency comes
chopped cubed extremely lightweight due fact little moisture product t
hus low weights product labels even though dog love liver treats not ov
erfeed manufacturer recommends cubes daily small dogs cubes medium dogs
cubes large dogs largest package sizes liver treats tend far economica
l recommend buying larger tubs save lots money handy treat supply aroun
d longer time dog never tire product nutritional freeze dried liver no
additives preservatives crude protein not less fat not less fiber not
not',
'freeze dried liver hypnotic effect dogs love anything great treat use
training powdered freeze dried liver even added many dog medicines now
adays heartworm arthritis tablets etc causes dog scarf medicine like tr
eat freeze dried liver dry hard yet powdery easy chew consistency comes
chopped cubed extremely lightweight due fact little moisture product t
hus low weights product labels even though dog love liver treats not ov
erfeed manufacturer recommends cubes daily small dogs cubes medium dogs
cubes large dogs largest package sizes liver treats tend far economica
l recommend buying larger tubs save lots money handy treat supply aroun
d longer time dog never tire product really zero waste product near end
tub find powdery bits dried liver bottom dogs go crazy sprinkle dust d
og food wonderful reward easy use nutritional freeze dried liver no add
itives preservatives crude protein not less fat not less fiber not no
t',
'great product dog loves see amazon lists sellers used new would not r
ecommend buying used',
'product excellent training treat everyday treat dog absolutely love
s',
'dogs love treats beg sometimes sprinkle treats top food special treat
also amazon ships fast get quickly',
'treat dog liked obedience training remained favorite ever since not m
et dog not like treat',
'dogs love product beg also came recommended animal trainer issue took

advantage super shipper saver reason took almost month get slow shipping',
'healthy good snack dog great training product take account couple needs good value',
'great treat three dogs absolutely love ordering regularly price great',
'dog treat lhasa apso eat makes happy because no added ingredients preservatives well no added salt dog treat vet approves',
'liver treats phenomenal received bucket amazon began training old alaskan malamute month passed knows sit stay paw speak bucket almost empty lasted month worth every penny ive read malamutes stubborn quite dogs gave poodles gobbled begging treats highly recommended plus liver cubes broken quadrants product',
'no waste even day goes hunger strike always room one extra powder bottom makes real treat food never met pooch not go crazy treats',
'smell delicious dogs love big tub cost effective package high quality treats found chicken jerky things china not high quality',
'wonderful treat labs love healthy natural small cubes great hiding toys great mental challenge dogs figure get treats work animal field every dog come across gobbles little cubes go long way',
'little dog loves treats besides rewarding dog crash treats mix medicine works great',
'use training treat working two dogs dogs getting bored old treats even though tried give wide variety one far favorite like natural no preservatives pieces pretty big easily broken finger nail carry around pocket like working watch neighborhood dogs wanting treat price quite good also definitely worth try',
'otter happy product happy come across dealer line best deal respect cost convenience',
'bought based review type treat peagle puppy loves cheese perfect training cut easily not overfeed great price compared treats quality highly recommended',
'using dog treats long time dogs love lot cannot go wrong natural thing would say little disappointing pieces small making no good treats end liver dust larger pieces used generally take dust mix home made dog food extra flavor therefore no product gets wasted',
'great product nutritional dogs absolutely love issue outrageously expensive four times expensive coffee per pound coffee already expensive liver cheap meat per pound problem dogs anything get one treats stuck',

'though might bit pricey average dog owner like opposed say someone pr
ofession working dogs great treats perfect size quick little snack run
yeah dog loves getting pretty finicky gather full attention recommende
d',
'month old lab goes nuts liver treats vet recommended healthy treat pu
p acts like cat catnip big hit price size excellent last good',
'best training treats buy dog motivated doggie class treats dog class
loves treats much not interested dog treats keeps life simple',
'happy product shipping thanks always like business amazon',
'using puppy training absolutely loves inconvenience find piece varies
greatly size pretty large cut pieces appropriate size practical traini
ng time gets one little piece works great since cut not find expensive
really go long way important thing list ingredients not full junk fact
no junk beef liver like really try know giving good quality foods trea
ts',
'giving stewart pro treat freeze dried beef liver maltipoo named elvis
lee many years along daily meals pure freeze dried beef liver provides
protein since active boy likes go long walks play ball elvis lee parti
cular likes freeze dried liver list favorites',
'another reviewer noted like crack dogs dog likes jerky loves freeze d
ried liver tub may much best value',
'finally treat puppy like not strong odor dogs still love plus freeze
dried treat not make fingers greasy healthy treat puppy actually eat',
'gold standard training treats used years training never met dog not l
ove fast easy service thru amazon sellers',
'buy big tub dog every months loves mix treats not get steady diet giv
en special treat one notch standard wheat free dog cookie great treats
not hypnotic real meat given price inexpensive good quality meat groce
ry store truly want mesmerize dog go real meat pretty funny many us pay
ing little bags dog treats could buying real beef pound however us not
want slimy hands day use treats use walking dog carry go backpacking l
ong day hikes like feather light not get wet turn mush dog interest get
wet goes lot wish pieces uniformly sized not hard break apart',
'excellent product dog loves things turns nose every thing else would
much recommend product dogs big plus made u',
'buying product yrs specialtreat reward dogs continue buying',
'young havapoo unhappy put cage night bought product treat going bed r
eadily willing enter cage munch little pieces dried liver go sleep quit
e happy recommend product pet lovers',

'purchased product use training dogs treats supplement dry food dogs love best natural nothing artificial good value seeking multiple uses one treat',

'altho not give many dog given day not suggested manufacturer never found treat german shorthair pointer really loved discovered buzzy loves anything even meatballs food entice chow finicky get em best friend',

'dog never stopped loving treats year service great shipping prompt',

'price dr foster smith',

'asked review purchase already said fast shipping good product not bother reviews problem let know stop using amazon future not leave alone',

'selected company even though price higher hoping pieces would consistent size tuened container filled smaller crum like pieces worse company never buy anything company',

'okay freeze dried liver cube lets common sense tells lot less price treat could buy real liver cube freeze would serve purpose lot less money would not processed said dog would back flips treat made money go ahead make dog day',

'received containers previously opened seals opened top containers decent pieces liver grisley pieces lot powder bottom never buy liver treats amazon big rip',

'dogs favorite treats ordered three containers site advertised would receive fourth container free three containers came timely fashion dog happy never get fourth container dog pretty disappointed',

'used pro treat beef liver freeze dried dog treats several years lb found favorite treat great use training fairly expensive treat used properly lasts quite would definitely recommend',

'great product dogs love treat hard get eat time however product pure protein therefore not great kidneys eat many limit treats per day',

'product get petsmart much better price service quick efficient use old wiener dog iron deficiencies helped alot not vet',

'ordered thought bit pricey decided give try anyway glad dogs absolutely love dried liver treats since dogs small cut treats half still large enough pieces satisfy great training definitely order would recommend anyone',

'dog goes bonkers treats seem crazy delicious pieces small lulu not chew seems swallow whole wonder even tastes must whines acts like obnoxious brat every time go near bucket like treats not additives really stink though smell stays fingers smell price downsides also wish container said many calories treats could compare natural treats like fruitables

vet said lulu getting fat replied yo momma fat start watching calories
curious consistency size pieces please see photos posted variation siz
e tip bucket see crumbly pieces bottom not foresee lulu turning nose',
'dogs love treat use train fun nice thing product want pieces smaller
easy cut without crumbling apart also great deal',
'two boxes absolutely love freeze dried liver treats one favorites dog
s kidney bean dances kitchen take lid bad thing treats small recommend
daily guess not much bad thing given little pricer average dog treat',
'introduced treats took dogs vet saw giving treats dogs went crazy not
nothing pure liver no added salt etc healthy treats dogs love price ri
ght',
'dogs love freeze dried liver good price size container',
'tried everything including cheese chicken hot dogs one eat',
'dog little maltese loves product knows get reward business wee wee pa
ds works every time reinforce behavior also received product timely fas
hion thanks amazon',
'dogs love treats treats ever found situations treats fail get dog att
ention',
'dog loves natural treat price cannot beat store',
'great treat dogs read label dogs certain sizes many per day violated
dog got upset stomach giving heads cost bit high treats get lot buy la
rge tub dogs go crazy',
'dogs love treats freeze dried easy throw zip lock bag take wonderful
training treats easy put pocket great deal',
'dogs love treats buying vet double price great deal great service',
'pros dog anything treat not smell bad many treats easy break smaller
pieces nothing artificial easy digestion cons costly dog treats overal
l great product expensive dog anything treat several phobias including
getting car walking doorways ignores fears get treat',
'year old black lab favorite treats best training dog anything get one
treats even month old black lab puppy goes running kennel tell go bed
knows liver treat coming way since sliced small large container last c
omplaint dog loves much knows shes getting one starts drool not drooler
gotta toss one quick',
'getting grain free treats training usually leaves three options hard
biscuits wants work cooked meat gross handle commercial meaty grain fr
ee treats cost arm leg hand affordable not gross handle dogs think smel
l amazing work great dog attention wavering waff freeze dried beef live
r usually snaps back attention also beef liver not feel bad feeding dog

many needed training highly recommended',
'dog loves stuff ground sprinkled dry food gobbles no additives filler
s no carbs also use treat best price amazon quick delivery',
'dog loves treats really picking treats says lot loves buying bags freeze
dried treats petco etc costing fortune not mention smashed great quality
get tons ounce bucket little dog love',
'initially introduced pro treat beef liver freeze dried dog treats veterinarian
office rudy jack russell terrier usually not interested dog treats
responded like would never seen bought couple cans pretty pricey gave
s sparingly tricks would pro treats really entertaining rudy take meds
glaucoma thank heavens found large size good value not takes medicine
gives great tricks return day happy camper despite loss sight one eye',
'dried dog treats great dog diagnosed diabetes low fat treat loves',
'dogs eating liver treats years also use treats training treats crude
protein getting high quality treat make sure dog enough water since treats
make dogs thirsty',
'dog not enthusiastic food enjoys treats light weight easy carry number
treats per day must limited',
'love faucet husband installed one old house current faucet leaking to
ld not fix would buy one easy enough install need assistance times help
hold things place looks great works great',
'dog trainer recommended obedience class found best price amazon puppy
loves treats great training treats used moderation much organ meat not
good anyone also excellent put treats container non liver treats cookies
use container shaker help train dog come treats get liver flavored dust
coating makes dog love even no limit liver dusted treats two paws stuff',
'natural dogs favorite treat not give many constipate dog dogs anything
treats',
'liver chunks like crack dogs niblets magic training dogs critters anything
although freeze dried liver pricey cut chunks tiny chunks use training
rewarding saying love good dog',
'extremely big bucket yummy treats training great value pieces large cut
smaller pieces regular training purposes',
'two german shepherds use training treats also use brush not enjoy much
know get treats tried every treat available best',
'yes bit expensive high quality pure nutrition good training treat not
high calories highly recommend',

'cut small pieces corgi pup treat actually becomes mini treats prevent throwing diet allows us give multiple treats going potty outside like mini treats time also use whenever puppy meets stranger make sure four paws ground give already learned inhibit desire jump people amazing appreciate made usa no weird chemicals worry pup loves work',
'golden get picky eating not priority worried training going anxious not eat training treats well eat great full however not best smell definitely not something would eat purchasing',
'one dog picky eater crumble liver treat food bowl loves dog not eat try not disappointed',
'oz larger find pet stores less expensive shipped day ordered arrived days later prime',
'girls love cut smaller use training definitely able keep dogs attention know something yummy tasty coming way price right amount long price remains perfect plan steady supply great product',
'product health snack pup made beef liver puppy tricks get treat little pricy container large last long time long not overfeed',
'dogs love either straight crumbled food would otherwise not eat not get sick almost never ever reject quite often reject treats certainly treats tend always enjoy fact careful not feed not know healthy eat quantity certainly not wallet last long time though especially compare weight however dogs wolf quite quickly highly recommend reward doggies',
'wonderful treat training perfect cube size large dog somewhat crumbling product get bottom spread food special treat',
'ounce pro treat beef liver treats great value dog loves need reach tub sit put paw even cut tiny pieces sometimes sprinkle onto food gobbles food size last',
'tried several different kinds training treats pet stores either made english bulldog puppy sick lose interest liver working great absolutely loves keep attention',
'dog loves no yucky texture greasy feel hot dog pieces cheese pieces no grossness pocket treat bag dog lot taste treats',
'month old aussie loves whenever fixated something like another dog walk quickly wave near head redirect attention one treats bring focus back onto thing works hot dogs not easy carry around freeze dried pieces power dog mainly use treats special training sessions need high value reward eg recall training not especially smelly dogs smell yards away followed many times dog park doggies smell leftover powder jacket pocket downside cut small piece crumble apart regardless think definitely dic

ed smaller size one wants use treats training tool tub says fed per day understanding much liver not good dog uploaded picture feeding guidelines printed side tub also provide times example dog pieces fed three times day people commented couple fed large dog day information appears inconsistent suggested tub interpretation table recommended daily amount actually closer dozen couple pieces hope not missing something also uploaded photo front tub showing made usa may expiration date printed underside container hope helps someone',

'using freeze dried liver treats train reward dogs years like dog hero in dogs nothing not treats makes training breeze current dog samson sit front pantry drool give treat treats expensive cut quarters last longer meat no scrap filler treats give samson rottweiler not go wrong treat s',

'stewarts liver treats love wirehaired dachshund life nothing else comes close bought several sources sometimes crushed from amazon arrive fine condition ready munching',

'always try feed healthy snacks dog not always like much less healthy snacks snack meet middle actually likes best snacks',

'pet sitting recently dog sitting treat pouch loved tried dogs dogs quite well behaved whenever saw reach goodies son jokingly call doggie crack good work training tools else ask dog treat',

'dogs love product cheapest could find shipped received notified purchased',

'beagle lab mix fairly picky treats goes nuts trying find something chicken jerky china reading reports fda showing illness death dogs dog really loves seem fit bill nicely',

'three month old westie loves treat bad thing huge training command sit takes seconds finish eating next trick recommend breaking tiny pieces label says day pup loves treat would anything',

'dogs love well cat like product except treats start get smaller half way bin',

'know people suggested product not training could not disagree english bulldog solely motivated able teach voice commands short time liver treats rewards pieces could bit smaller often cut bit healthy treats love bulldog loves',

'pro dogs maltese poodle mix go crazy treats obedient know holding treats hand since freeze dried not worry treats drying although comes big cubes able cut cubes smaller pieces plastic knife order lengthen usage stash dog treats containers always came little crumbs powder container

bottomcon not uniform sizes not cheapconclusion still great product need modifications since every morsel appears flavorful dogs need pinkie nail size amount reward may seem like crumbs powder useless actually still somewhat useful used powder coat bland chewy dog treats dog food toys etc',

'not much puppy not try one ofthe freeze dried liver treats gave one another springer spanielwe met beach see races sometimesa long distance great get another treat greattraining aid',

'dogs favorite treat pass treats dried beef liver love fact low fat healthy',

'received timely packed safely no burst packaging really glad people make large enough buckets wonderful treat makes affordable dogs love little cube treats always fresh since freeze dried',

'dog loves treats great quality cheaper buying big box stores really not go wrong',

'wanted treat accepted well liked rescue animals treat healthy loved leagged beings home not contain sugar grains silly vegetables virtually treats contain dogs cats ferrets carnivores not cattle eat grain rabbits eat vegetables whyyyy companies add sugar beet pulp corn syrup carnivore foods dangerous cause death animal diabetes pretty easy break smaller pieces cats kittens weak jaws wonderful use aid gain trust abused dog not cause stomach upset given common sense amounts like goes long way costs alot heal maintain train abused rescued dogs no minus product price not afford use much would like',

'not beat natural treats dogs love align well raw diet great value ordering amazon sell local pet store',

'great product chihuahuas favorite treat never problems except bucket runs fast',

'great deal compared small bags treats available pet store importantly dog adores use extra special treat usually goes crate soon notices one hand runs crate waits tail wagging downside liver cubes smell horrible humans anyway leave powdery residue behind reviews noted powder great sprinkling dry food finicky dog',

'treats similar purebites however since small dogs peke mix generally not give snacks suited medium large dogs small dogs large mouths smaller dogs hard time biting possibility choking pieces large dense smaller mouths break smaller pieces give doggies purebites hand flatter easier chew snacks appear made way larger dogs would give either snack purebite s',

'great price better stores around dogs love not mind taking pills',
'two dogs love product love fact not loaded chemical preservatives fillers fact pieces irregular not drawback not surprising cut larger pieces not want give much prospect getting one treats makes much receptive training coming call also find largest size economical not pay shipping',
'dogs love stuff anything liver treats careful rich little goes long way give sparingly',
'items delivered quickly exactly promised thank super large container pieces well intact thanks',
'year old german shepherd loves treat keep counter quick handy treat mini spontaneous training sessions issue treats bit big difficult break smaller pieces necessary obedience classes go many treats therefore not use treats purpose container recommends cubes per day large dogs said excellent treat occasional use would highly recommend',
'far treat best one bought used crate train puppy whenever saw us going bucket smelled opened would run crate sit gave treat large bucket economical really strong odor open reason always keep small ziploc treats use regularly open bin refill bag one complaint sizes treats varies in credibly one large split give small ones powder bits end go dinner one night added treat',
'westie loves things loves anything liver one best expensive weight well worth freeze drying process concentrates flavor nutrition susie gives snouts',
'dog treat terrier eat crumble dry food loves',
'new puppy loves treat pay attention walking training one note pieces quite large cut smaller pieces recommended daily amount goes dogs dog park not resist pocket treats usually surrounded crowd dogs poking pocket',
'dogs love treats last long time light easy give dogs amazon best price treats always house',
'dogs love treats problems encountered left powder bottom sizes not uniform many big pieces many small pieces minor problems natural not upset dogs stomachs',
'three finicky dogs love product like way cut small pieces training on ingredient liver sourced within united states feel confident safe giving dogs buy regular basis priced better pet supply store seen even larger chains qualifies free shipping also nice',
'miniature dachshund named buck used product house obedience train use

daily treat loves vet told nearly prefect low fat treat result using pro treat hardly ever use leash walking buck not local leash laws would not leash problem see product inconsistent size peices ranges powder inch square every thing done lots research amazon best place buy stuff',
'variety treats two shitzus favorite freeze dried livers nice big container always dogs running hear opening lid bought two',
'little pupster loves things not exactly ms easy please comes food kind thinks great betsy',
'pro treat beef liver freeze dried dog treats wonderful used reward obedience training dog motivated food high protein low fat not greasy may keep pocket great deal treats used positive reinforcement training found cutting squares pieces size pinky fingernail dog not overfed able take treat without stop chew clean crumbs etc product especially good training puppies soft treat chew therefore no pressure pain sensitive gums pup teething stage cut squares place plastic container pieces gone powdery crumbs left sprinkle dogs food feeding time no waste product using pro treat years quality excellent found best price amazon considerable amount comparison shopping',
'product real bargain considering fact dogs love liver used addition another dog treat product use dog dog goes nuts knows rewarded with pro treat beef liver treats instructions advise give pieces per day using rate container last good product fresh pieces various sizes thickness average size treat small rectangular pieces different thickness easy break smaller pieces necessary springer spaniel pup months old loves tried product girlfriend yr old teacup poodle pretty slow point life absolutely came life jumped place taste one treats buy dog love',
'dog insulin shots twice daily liver treats make giving shots easier less stressful owner dog',
'ordered number times terrier mix part pit bull usually little cheaper store initially used training found larger pieces could jam piece two inside chew toy hide treat toy hollow bone already stood travis test give dog hours enjoyment issue went instead size pieces inconsistent first couple times good mix larger squares cubes smaller use training bits last order completely smaller pieces making difficult use inside toy bone come easily play time no longer lasts long hopeful next order line others mix would given prior last order training treat amazing',
'using treats long time decades find accepted almost pets dog cat ferret reward taking meds nicely prefer largest size tubs economy convenience usually not available pet stores thank carrying',

'delishus pleeze give mee gimborn livur treets everee dog havve not know about kats probabbly not deserve kats skare anyway treets delishus yoo buy manee buckets yore dog yore dog not want bucket livur treets take thank yoo love sonar',

'dog loves treats particular package size not sealed size packages product strongly sealed plastic rib must torn remove lid least tape could used around lid size please consider something provide assurance tamper ring',

'usually buy product directly vet considerable savings purchased high quality dog treats perfect training pups not puppy yet refused would stand heads get liver treat',

'dog rescued stray would think would happy eat treat offered not pickier dog ever seen heard thrown away many bags treats dog cookies things adored since real liver not processed grains flavored taste like meat recommend dog owner',

'husky always little picky eating breakfast evening meals always needing encouragement etc well found pro treat freeze dried beef liver started putting pieces crumbled sprinkled dried food wow loves never hesitates anymore eating meals try love sandra',

'product wonderful stays clean dry pocket dogs obey every command get treat expensive suppose limit daily amount cut smaller slices cube make last longer give dog less product training session',

'freeze dried liver treats easy carry around treat pouch not refrigerated far know healthy high protein snacks without lot chemical additives preservatives attributes nice would not important dog not like dog gets lots small bite size treats part continuing training gets tired diced sausage shaped moist food pet store cut franks grocery run mile liver treat wish smaller less expensive usually cut quarters sharp knife make last longer',

'pro treat freeze dried liver dog treats sort product makes wish could give stars puppy absolutely adores liver treats dog trainer calls puppy heroin treats training becomes absolute snap since puppy willing anything smelly liver treat undivided attention entire training session liver treats come cubes slices half inch side slice thinly three four time lengthwise two three time crosswise liver treats fracture easily taste addicting tiniest slivers necessary reinforce good puppy behavior treats also low fat low preservatives healthy puppy makes even perfect training really try treat never need another always purchase shipping amazon easy painless liver treats packed carefully enough no extra treat bre

akage remarkable dried treats ana mardoll',
'dog picky eater sensitive stomach special food treat found not make t
hrow loves much not eat regular dog food unless mix treats little price
y lowfat natural',
'donate product local spca dog trainer swears gives one two day dog la
st',
'made us one ingredient pronounce liver dog loves freeze dried not str
ong odor overall great product',
'dog would anything liver treats whenever playmates walk drag owners h
ouse liver treat well fact owners buy healthy great training treat lov
e',
'shake container dog comes running year prefers treats food feel great
good price seems hefty cut pieces even though freeze dried fav dog tre
at sure makes feel great give pup excellent source nutrients love feel
like tricking',
'gone treat dinner treat dogs work run chance losing hand know new com
mand gentle taking liver treats',
'freeze dried liver hypnotic effect dogs love anything great treat use
training powdered freeze dried liver even added many dog medicines now
adays heartworm arthritis tablets etc causes dog scarf medicine like tr
eat freeze dried liver dry hard yet powdery easy chew consistency comes
chopped cubed extremely lightweight due fact little moisture product t
hus low weights product labels even though dog love liver treats not ov
erfeed manufacturer recommends cubes daily small dogs cubes medium dogs
cubes large dogs largest package sizes liver treats tend far economica
l recommend buying larger tubs save lots money handy treat supply aroun
d longer time dog never tire product really zero waste product near end
tub find powdery bits dried liver bottom dogs go crazy sprinkle dust d
og food wonderful reward easy use nutritional freeze dried liver no add
itives preservatives crude protein not less fat not less fiber not no
t',
'white white maltese mommy started giving pro treat beef liver freeze
dried tears black stained face enjoying one treat per day beautiful wh
ite face beautiful eat natural non colored food drink spring water momm
y says treats icing cake love',
'chihuahua pickiest eater world could not find treat dog liked finally
tried pro treat liver treats dogs loves actually give different times
different days get use get example giving got every morning every morn
ing would wake like could treat best treats good win win situation',

'treats beef liver nothing else not ask anything healthier not overfeed
d treats not food remember dog would prefer forget distinction love much
h small white dog probably familiar red eye stains people not know adding
liver diet every day get rid ugly stain not exceed recommended amount
t stain already not go away grow trimmed away groomer weeks notice white
hair growing base old stains',
'dog treats great motivators first price seems high last long time needed
used training session piece sizes not uniform often break larger ones
half downside tendency crumble carry pants pocket long',
'first go havanese puppy years ago breeder suggested liver treats using
g training dog anything treats even use name brand pet hotel use phoenix
careful not give much dog tanner got separation anxiety started routine
asking kiss giving treat leaving wants treat beg kiss',
'dog not resist treats get anything one',
'dog responds dog treat tried many different treats seems one preferred
brand recommended dog trainer',
'unbelievable good taste anchovies outer space world tasty delectable
meal cant go wrong fantastic gourmet item sea anchovies general great
far exceed anything tasted',
'giant anchovies incredible value please aware whole salt packed anchovies
arrived super fast huge delicious need fillet half salt salty also
marked must refrigerated shipped via standard ups hope means must refrigerated
opening emphasis mine',
'amazing difference old canned anchovies try never go back store plastic
glass container opening good go long time last long',
'try not go back conventional anchovies never liked anchovies probably
never good stuff worry large size not stored glass container salt refrigerator
anchovies keep forever not need start using put one two beef stews
lamb roasts etc adds depth flavor nothing fishy however shipping charges
ridiculous ordered online realizing would need searched italian deli
carried took source fantastic italian products difficult get anywhere else',
'anchovies first rinsed filleted melted olive oil cases used flavoring
dishes pasta putanesca sauce plan rinse fillet piece pugliese bread
drizzling extra virgin olive oil glass chianti work also putting pizza not
intended variety uses vast knowledge mediterranean cuisine not get good
cookbook learn flavors impart without comparison not mention aromas send
floating around neighborhood',
'anchovies excellent nothing like salty fishy cousins packed oil available

able grocers shelf instead taste depth character somewhat like sardine
little bite drawback must scrape skin filet little fishes worth effort
opinion',
'price high product great possible touch price would make even better',
'sure friends family wonder kilogram lbs anchovies fridge taste anchovies
understand jam packed salt reminiscent arctic expedition survival fare
choice recca mediterranean anchovies de rigueur true anchovy aficionado
pick tin today',
'anchovies may top good top place difference taste regular anchovies
altered one ones like difference filet mignon fast food hamburger unless
like fast food may seem expensive buy many however last indefinitely one
usually take place whole grocery store variety yum',
'five minutes one tentacle bitten ball inside cracked half not durable
enough dog toy disappointed dog',
'first impression friendly folks exclusively dog heard website sent products
test let start saying love sweet treats taste dad considering trying one
look smell much like human cookies plus ingredients straight forward
probably healthier stuff mom eats lies problem dad thinks sweet puppy
age second ingredient almost sugar know puppies hard time processing
sugar like humans develop diabetes conclusion puppy nearly guaranteed
love taste however used occasional treat feed puppies sugary sweet morsels
every day would soon plump puppy already overweight not exercise regularly
may want think twice pro side natural no animal by product
paws dad made judging taste alone would',
'yummy kind tart dressing great salads',
'quest find nutritious dog food last year trying various brands one definite
obvious winner dogs seniors prefer puppy recipe senior recipe puppy
one loaded protein nutrients make coats shine love food great health
spirits boundless energy',
'great ham guest wanted know purchased get occasions also not christmas',
'scotties full hot spots used within week hot spots gone smell kinda strong
not bad tolerable',
'hasa apso goes bully sticks day pop senior fixed budget not going dog
chews tried pretty much everything small dog limits many options mouth
not fit around products product great round braided large chunks not break
eliminating concerns rawhide chews able chew carry around easily one
lasts least month buying similar product local petco cost totally ha

ppy product would highly recommend smaller breeds',
'delicious tea light sweet no aftertaste highly recommend tea drinkers
want black tea one not strong bitter needs no additional sweetening',
'food vet recommends produced miles away live source local ingredients
nothing comes china food feel comfortable know company cares pet health
takes seriously reasonably priced one local pet food stores would point
out oats vegetables declare unacceptable cat never throws diarrhea eagle
pack seems best lamb variety duck variety turkey one gave slightly softer
stools reason think price quality make us happy would love feed optimal
diet probably raw still reservations would come terms sticking',
'rather dissatisfied product lavazza remember flavorful mild may old stock
best used date bag months ago not order amazon fear somebody getting
rid old stock mail order find reputable store',
'first time tried tea japanese restaurant fell love favorite tea love',
'found flavor numerous green teas oily fishy undertone not tea genmai
cha tea amazing nutty savory flavor highly recommend tea found excellent
tasting green tea potential benefits green tea pleasurable way intake',
'love tea drink day long find comforting satisfying especially pleasant
cool stormy day',
'searched searched tea tastes like tea get favorite japanese restaurant
happy discover brand turned several friends onto also also appreciate
affordable sip enjoy',
'favorite tea regular green tea tastes little bitter addition brown rice
gives tea nice smokey flavor winter drink least two cups day not get
enough',
'local market sell fragrant nutty excellent tea box box highway robbery
shop around',
'genmai cha tea purchased quite wonderful takes cups get hooked delightful
flavor terrific start day use honey sometimes bit cream adds richness
recommend highly tea enthusiasts',
'ive looking brown rice tea like forever not seem find groceries not
hesitate getting one found amazon thank goodness yummy feels like japan',
'one favorite teas shipping great fast could drink tea day long think
also good bad not available nearby stores',
'drink lot tea nice tea change lightly flavored quite tasty',
'serious green tea addiction always looking explore different flavours

profiles various additions wonder green tea not disappoint brown rice comes nutty flavour not overpower green tea concern oversteep get bitter pretty easily anything minutes much opposed brands tried deepens tea strength otherwise great start mornings',
'not sure review tea not know vocabulary no expert long fan genmai cha marrying japanese family prefer loose product bags convenience choose try bags happy careful not boil water let tea steep long not disappoint',
'great buy talking whole pound packaged individual oz packets keep fresh till want paying store small ounce bags great price well besides great tasting product one best purchases',
'add sprinkle salt onto meat salads etc serving gives sweet salty taste delicate crystals give wonderful crowning flavor touch nearly anything believe often tasted sort thing done high end restaurants know salt sprurge really opened eyes best one have ever tried tried find reasonably priced substitutes gourmet stores but have not found anything close suggest try sure hooked',
'salt good could almost eat plain telling sprinkling fingers onto salads chicken fish amazing definitely not waste cooking could use regular salt salt needs tasted really brings flavour food really beautiful way meant sprinkled foods cooked roasted chicken example raw vegetables like tomatoes cucumbers foodie salt noticed salt easier buy regular grocery stores buy cheaper',
'lived ca found packaged brownie mix local chi chi grocery store impulse purchased made night amazingly good made cube butter warned yummy went back bought packages shelf owners reorder many times us since moved another state trying hunt pleasure find old haunt amazon order order order stay available',
'young girl one favorite treats years passed became unavailable glad able find amazon family enjoy great taste tahitian treat',
'tahitian treat soda choice growing closest thing albertson fruit punch soda people know generation south midwest far know still sell dallas',
'typically drink mountain dew recently pitch black favorite soda be aware tried change logo add words fruit punch not know bad logo change some one fired unfortunately yet find substitute times not find get',
'great old time soda drank kid no longer sold massachusetts great find good price',
'read many people find pop hard find always around minnesota one favor

ites next coka cola sweet tastes like sweet carbonated fruit puch try',
'grew drinking tahitian treat south sadly not sell seattle glad able g
et fix never tried maybe not addictive quick tip put freezer drinking',
'must good never lies even skizip likes drinks strawberry protein shak
es',

'soft drink seem like trivial item review especially since general cat
egory food beverages depends one palate friend mine introduced drink ba
sed childhood remembrance midwest not recall mine tasted take back days
miniature plastic bottles hawaiian fruit punch stood next mother jell
mold refrigerator appropriate color clashing tropical cor tahitian tre
at tasty fizzy retro sort way definitely not macrobiotic among us stand
ard life shortening ingredients like sodium benzoate red pervading carb
onation certainly not drink like diet coke since astonishing calories b
aby boomers stash feel like walk sugar infested memory lane forewarned
amazon may option get soft drink since not easily found stores special
ized beverages least northern california',

'happy able find tahitian treat online looking forever first school oh
io never saw stores really not find northern new jersey anywhere really
enjoyed brought back great memories younger',

'excellent product not seen store shelves long time wish could get loc
ally',

'bar curry sauce mix not spice full sauce mix mixed water thicken yumm
y curry sauce easy use high sodium content though tastes really good th
ought flavor b mild little sweetish liked vermont mild flavor bit bette
r',

'not soba fan tried became fan cook minutes drain served either cold h
ot good simplest soba soy sauce',

'bull dog chuno become flavorful addition kitchen used everything mari
nades rice stir fries vegetables etc also used base dipping sauces also
adds nice component homemade bbq sauce compare something would steak s
auce everytime want change dish bit use chuno bought mine somewhere els
e not know came larger sizes offering almost double size also almost tr
iple price however place buy stop would buy without fail wish less salt
version',

'tried found salty plus ate fish sauce fish realized kind redundant ki
dding course stuff great',

'not able find mushrooms nearby stores decided order line amazon produ
ct came quickly although oz not seem like much recipe called oz pack go
long way reconstituted added pot roast delicious made sauce really tas

ty earthy family loved use stews soups future well worth ordering amazon great service great product',
'excellent rich flavor mushrooms freshly dried based spores microscope percent boletus edulis rick',
'bought mushrooms clearly labeled italy time origin not mentioned bag checked website see written bunch malarky porcini not taste wherever even north america china not true porcini europe taste better terroir changes mushroom flavor considerably changes flavor grapes made wine since jr mushrooms refuses reveal country origin must assume selling cheaper possibly contaminated mushrooms china order make bigger profit beware buy another brand',
'even think know italian dry mushrooms order find wrong unbelievably beautiful deeply fragrant terrific huge intact slices flip cards completely redefine category not sauces soak garnish steak make knockout appetizer porcini stock shot marsala top price reasonable bravo',
'purchased many porcini mushrooms grocery gourmet stores best quality flavor shape price excellent well added fresh mushroom soup made got incredible depth flavor also used braised beef dishes',
'fair not feel aa quality would not repurchase',
'went got free bucks spend new amazon credit card im glad not pay full price process creating authentic bolognese meat sauce wanted hearty mushrooms add bit oomph sauce meat onion heavy figured reviews meaty tasting mushroom also see price asked local giant eagle grocery stores yeah get bargain rip pricing basically taking freezer space ordered two grades higher grade bigger shroom pieces less stems etc retrospect ordered scraps even dust found big pieces stayed nasty tough chewy texture even hours cooking also extracted juice mushrooms broth not strong enough bother basically chop food processor add lot get change flavor recipes one ounce bags not even bother takes lot get flavor honesty not used another porcini product not compare disappointed results got may exactly supposed one tender palate not no case ever going rehydrated served steak stay nasty product serve strictly good grinding using recipe',
'purchased bags dried porcini previously expensive gourmet food purvey or nyc tried product price bit lower shipping much lower dried porcini good not better expensive place arrived promptly packaged well immediately put third airtight glass jar counter packaged rest doubled freezer bag put freezer keep well year pieces large sliced well clean bright a roma beautiful tossed pot braised lamb shanks day arrived fabulous',
'buying mushrooms jr mushrooms year ordered maybe times service deliver

ry quality always number highly recommend company products trevor',
'mushrooms wonderful taste rich woodsy add real complexity soups stews
anyplace would use fresh mushrooms dried mushrooms not weigh much find
order may larger expect supplier recommends store refrigerator freezer
shipping amazing ordered friday received monday standard shipping pack
age started massachusetts arrived seattle four days happy',
'dried berries still texture quintessential aroma pot roast much better
half dozen berries flattened breadboard scooped pickling mixture ten
years trying find gee know look amazon',
'exactly ordered no fuss no muss arrived time pretty much ideal transaction
thing threw underestimated quantity gallon baggie freezer ftw',
'wish could rate stars they soooo yummy try please',
'best addictive candy long time never much candy goes quickly like japanese
snacks kind give try',
'wonderful little chocolate bits need look bit like miniature tootsie
rolls expecting chewy first soft nice smooth chocolate flavor easy eat
handful highly recommended',
'web information fails mention main ingredient alcohol small percentage
pure extract',
'really like lemon extract premium quality excellent results lot baking
use many different extracts made high percentage alcohol way vanilla
vanilla nut orange coconut butter banana lemon anise extracts use except
almond extract not use one much always looking different brands good
like one make pound cakes various flavors among many things lemon orange
ones favorites thank',
'mom great biscotti baker traditionally relied mccormick schilling extracts
since using jr mushrooms specialties extract biscotti tastes even
better aroma unprecedented',
'hesitant buy larger bottle first read reviews regarding clear bottle
decrease quality olivenation bought smallest container try encourage ignore
previous review alcohol extract extracts suspended alcohol normally
pure fruit oil alcohol mixture anyways extracts well packaged shipped
quickly pleased find oz container tinted glass aroma superb used extract
various baked goods provides lovely hint lemon con item subtle need
add seems lot extract get dominate lemon flavor things like lemon poppy
seed muffins would absolutely recommend product anyone short supply fresh
lemon juice makes excellent substitution',
'every seller like jr mushrooms world would much better place went stop
customer completely satisfied ordered winter black truffles got package

e lightning fast came find wasnt ordered called jr said sent better quality black truffles cost price story doesnt end even sent jar original truffles ordered taste difference free name another seller would',
'finally company cares reputation products ordered truffles recieved securely packaged protected ensure arrived safely quickly possible even planning special dinner friends entirely based around truffles ordered please also saw products company carries attention detail information provided every product outstanding like quality e saffron found gourmet source',
'true story surfed online looking difficult expensive find gourmet ingredients came across listing every review raved excellent service provided jr mushrooms phoned ask question refrigeration vs shelf storage got voice mail left message five minutes later man personally called gave friendly professional answers questions ordered truffles several items next morning little personal e mail jr thanking order noon order arrived although chose cheapest shipping best customer service ever experienced line shopping thanks',
'first package lost mail jr shipped backup no charge hour shipment',
'though product lack flavor taste different brands far better no real flavor expected sorry',
'no taste heat dish turned leathery texture better buying high price truffles',
'tried bland no redeeming qualities sauteed slightly also tried shaved price mentioned reflects get truffles spend money white truffle oil much happier also wait white truffles come italy would not knock jr company would not recommend offering',
'not black winter truffles tuber melanosporum thought price good true even though not fresh tuber indicums says right label angry jr mushrooms said refund truffles even let keep give jr credit excellent responsiveness customer service although still feel not labeled black winter truffles',
'ordered past extremely disappointed unlike truffles know hard like huge seed no truffle aroma threw contents never order',
'truffles not great made thought price would greater taste not much taste not worth price find not buying truffles not going spend fresh on e',
'absolutely no scent flavor brought home truffles aosta italy wonderful cost less worthless',
'recieved truffles one day shipping customer service top opened jar en

joyed aroma shop',
'second time using black winter truffles truly delicious throw pasta t
ruffle oil world best dish reminds stay tuscan quality product plan bu
ying near future',
'review mostly seller great product arrived within days standard shipp
ing never black truffles earthy smoky flavor really emerges lightly sau
teed butter expensive pleasant treat',
'gave item gift recipient not yet made dish gave foie gras dish must s
ay price french truffle amazing suspect us not palates appreciate truff
les good rest us good choice linda morse',
'not truffles excellent package arrived record speed standard shipping
chosen pleased truffles experience company ordering',
'zero stars item could not even confirm wrinkled little animal offal s
ort thing truffle lacks aromatic attraction would afraid put anything p
lanned eat fear would ruin entire item famous jr service complaints pro
duct ignored',
'listened negative reviews hoped positive reviews would ring true veer
y little truffle flavor got entirely lost risotto made agree reviewers
woody flavorless not worth even price truffles',
'excited purchase tried truffle horrible maybe got worst bottle ever s
old happened get bad want eat root dirty old root tree enjoy doubt cred
ibility review please feel free read reviews please not waste money wif
e tried could not even believe could called truffles',
'little lesson truffles truffles graded extra larger second highest tr
uffle quality best used conclusion cooking process release aroma perfum
e chefs suggest slice shave thinly pastas risottos omelets whole entire
truffles marked brushed means cleaned soil dirt preserved brine truffl
e juice discarded use flavor sauced broths ready use preserved truffles
nice budget friendly way add visual truffle appeal dishes however look
ing add pungent aroma taste truffles dish chefs recommend explore fresh
truffle selections jarred canned truffles sold vendors mere shadows fr
esh truffle selves not deliver aroma flavor fresh truffles great use tr
uffle oil oil add flavor preserved truffles truffle look preserved truff
les used garnish dish conjunction truffle butter oil times fresh truff
les season budget not allow real thing note preserved truffles jar almo
st no flavor odor looking true flavor fresh truffle please go seek fres
h truffle pages online purchase fresh truffle looking add truffle look
dish product better buy real truffle oil experiment example jr mushroo
ms specialties amazon good start dollars low commitment line superior b

ottle extra virgin olive oil evoo',
'biggest fan mushrooms ever meet really disgusting taste like dirt ima
gine better quality truffles even truffles muuuuch better would would n
o comparison really bad',
'love chili beefier chunkier no beans chilis blend seasoning simply ou
tstanding much savory less assault tastebuds hormel opinion goes great
hot dog baked potato good dip tortilla chips wonderful companion grill
ed cheese sandwiches toasted english muffins',
'made mistake believing science diet best choice cat woman animal shel
ter mentioned food use research realized science diet no better grocery
store generic brand iams would not recommend options main ingredients
chicken product corn interesting facts cat not digest corn fact obliga
tory carnivores eat point reaching optimal nutrition fed cat science di
et ate time constantly switching castor pollux indoor cat formula eats
much less also product means beaks feathers toe nail clippings meat no
t suitable human consumption dead animals etc totally not worth cheaper
dig trash puree not sound appealing science diet notorious implying su
perior quality products fact no better terrible pet food find not let v
et fool either vets usually get cut hill sell cat food recommendation u
se common sense research try brands like newmans castor pollux wholesom
e ingredients proven track record later called shelter hear required fe
ed animals science diet donated special arrangement petsmart house anim
als store adoption centers requirement exclusively feed science diet an
imals try instead',
'review make sound really stupid whatever not really care long people
find real avoid mistakes got wonderful little sweet bella bean days sh
y three years old bounced around house house eating whatever cheap cats
around entire life twenty five years mother always fed whatever kinds
food buy supermarket friskies nine lives kit kaboodle stuff like cats
always fine least terms eating habits would eat morning stop done come
back eat got hungry housemate time working hill assured best food ever
made great forth know utter buffoon initially trusted judgment unfortu
nate not think also plenty coupons free deeply discounted bags made muc
h attractive choice first tried feeding little bean unmeasured amount s
cience diet bowl not work would devour one sitting took measuring thing
started parsing twice day not work either would start going crazy midd
le day running around intentionally destroying things deliberately spil
ling water crying etc got food split three servings thing got four serv
ings little better much maintenance unrealistic around every day feed f

our times went back three trying reduce amount food feeding less cup little chubby reducing hell became even hungry figured would get used not really year would wake every morning looking food serious way knocking things desk ripping paper could find scratching door committing general acts mischief soon got food back sweet self three four hours thought bored thought little nutty maybe even kitty eating disorder always wanted food kind funny end sad weeks back took new good non money factory vet second checkup since talked always hungry asked ate told adult indoor science diet without saying much basically told food garbage look something else said cat food protein followed carbohydrate first two ingredients science diet loose product kind way ground slaughterhouse left overs corn dust put bunch vitamins make healthy instead using good ingredients beginning not care spending money bean food way expensive began transitioning onto wellness indoor formula two weeks ago still eating percent science diet percent wellness really not give cat different food one day blue never freaks anymore amazing percent eating real food a long sawdust chicken hearts still regrettable feed eating twice day cup total eating three times day cup total eats morning walks away eats hours later looks dinner twelve hours initial feeding no knocking things no trashing dad papers desk no howling no deliberately spilled water floor incredible feel bad long really thought dramatic whatever no genuinely hungry not eating real food cat favor buy food made real ingredients things would eat wellness halo innova evo whatever figure please not feed cat garbage',

'five cats one elderly cat years four year range oldest cat diagnosed couple months ago beginning stages chronic kidney disease numbers not warrant prescription food yet needed start paying attention things like protein phosphorus levels food five cats nibblers eating four five nuggets time decided switch acceptable food oldest picked active longevity specifically mentioned kidney support calories appropriate less active older cats since made switch weeks ago cats gained weight fine little old guy bit underweight not good rest male went slightly chunky lbs obese lbs almost three pounds weeks females gained pounds noticed making lot visits food bowl like could not seem get full also saw lessening coat quality lots shedding even though brushed regularly including furminator one developed bad dandruff stools developed really bad odor although say nobody developed diarrhea grateful worrisome lab results old guy came back kidney values concern worsened disgusted science diet actively fooling public nutritional claims bags one sites researched chronic

renal failure charts detailing nutritional breakdown various foods available compare various science diet formulae different health claims nutritional values components listed within tenth point two basically nutritional analysis appears base formula maybe slight difference vitamin additive brands innova royal canin appears actual difference different formulae deal weight gain well problems noted switching foods time trying royal canin indoor mature wish us luck',

'although seems like great product definitely not minced cans say minced not ground beef cat likes minced not chunks not ground although eat ground cat food sometimes inviting delicious yet walks away hate packaging lies contents product shipping speedy value great long deliver promise stuck food cat wont eat',

'perfect food cat fact one eat wet dry',

'comes case bought one locally ordering large amount good move cats none would eat review mature gourmet beef entree not tried favors yet',

'not know science diet referred junk food one higher quality foods market lot new organic natural cat foods not healthy pets cracked regardless veterinarian wanted put year old cat prescription food high count crystals urine comparisons science diet mature adult active longevity closest prescription food cats younger one older food seem enjoy graze day indoor cats try best not overfeed younger cat not issues urine since went food happy',

'aged cat sensitive stomach cannot eat cat foods available however absolutely no problems not months feeding ever vomited way not mention acting healthier seems stronger brand easily eats dry without add wet food make palatable clearly likes taste highly recommend anyone senior cat',

'feed hills science diet pet love vet tells honesty product quite certainly worst snap lock reseal ever encountered painfully difficult get close properly even resealed best still gaps side allow air oxidize product packaging important no better pet live stale oxidized food would oxidized fats also called rancid imagine healthy rancid diet human well get idea inconvenience posting review hills science diet products kind packaging experience product please take time let company know love animal want keep feeding vet tells good quite literally worst reseal ever misfortune encounter theo',

'fennel smells fresh tastes good makes great addition one tea blends packaged exactly shown picture came timely manner thanks',

'think really good deal seal rubbermaid container scoop brew good stuff

f',
'love tea hot cold always looking try new ones tea brews wonderful cup
opening bag scoop joy smell alone captivating tried cup relieve stomach
ache relieved discomfort immediately really taste like good quality l
icorice naturally sweet urge sweets hits reach tea instead really satis
fy cravings tea staple pantry',
'not much tea drinker bought breville automatic tea maker bag tummy te
a fennel wife started brewing first pot new tea ever smell great little
like licorice shared pot hooked ever since one teas makes feel warm fu
zzy feeling not forget stranded desert island could one tea would enjoy
drinking tea would encourage look breville tea maker produced german f
irm without doubt indispensable tool brewing tea price mechanical marve
l little high believe worth every penny',
'good quality product definitely helps tame tummy evening makes huge d
ifference feel definitely recommended along heather acacia fiber life c
hanging',
'bought girlfriend tummy issues absolutely loves seems assumed keep st
ock alludes completely different product review point buying bulk grant
s obvious versatility making tea bags go strainers home seems economica
l without sacrificing quality least wish would institute subscribe save
feature hooked loyal customers gf usually gets wants',
'live digestive problems eat lot mint mint lozenges mint tea curiously
strong mints get tired taste mint especially morning gave coffee month
s ago still whimper mornings looking kind substitute forget decaf anyth
ing forget chocolate forget tea people swear hot water lemon not acid f
ennel tea sells elsewhere notummy tamer tea better chamomile tea not mu
ch terms flavor calming anything used fennel tea desperation mornings n
othing else settle even mint leaves herbal teabags mint leaves much goe
s nicely not fan vegetable soup celery might take little getting used l
ike smell reminds hops',
'tried many different brands rose jams alway disappointed sweet little
flower flavoring glad found kafka brand rose preserves tastes exactly
subtle aroma rose know getting real thing kafkas brand see bits petals
jam great alone toast paired cream cheese goat cheese even scoop good
brand vanilla ice cream creative delicious',
'seem love affair roses always admired beauty fragrance years ago disc
overed edible first time tasted rose jam vancouver bc served buttery va
nilla scones knew take home since tried brands kafka quite good actuall
y real bits rose petals really boosts sweet flowery flavor mouth right

amount sweetness beef found local imports store spent nearly ordering amazon',
'love everything rose wear rose lotion drink rose tea joelle know girl s get kick eating jam made flower petals also looking forward extended family next brunch proudly serving rose preserves fact may giving kafe as rose preserves hostess gifts lieu boring bottles moscato prosecco forever dragging parties would promptly opened enjoyed sure rose lover looking unique gift perhaps cute clever new spin bouquet roses box candy highly recommend rose preserves',
'best jelly ever get rose petal every small bite jelly not overwhelmingly sweet taste rosy',
'first tried rose preserves algerian restaurant hooked absolutely amazing delicious knew get jar staple household use rose preserves sorts things crepes probably favorite rose preserves go wonderfully sweet savory foods try goat cheese brie not disappointed also divine ice cream not get started great baking preserves quite sweet little really goes long way nice jar lasts quite even use often high quality flavor cannot beat highly recommend',
'blackstrap molasses sought natural calcium iron potassium magnesium ingredients valuable food much sweetener brer rabbit highest content brand used prefer brer rabbit blackstrap molasses rest example per serving brerrabbit magnesium treeoflife magnesium',
'tasted variety molasses brands years brer rabbit definitely best use make bbq sauce baked beans gingerbread cookies dishes prefer dark version brer rabbit rather blackstrap dog also loves blackstrap brer rabbit molasses way eat dry dog food tablespoon molasses stirred',
'thought product superior every way packaging color taste etc buy soon needed',
'wonder leadership company review complaining no safety seal obviously no one company power change thinks big deal bought local grocery store got home opened without lid popping took right back store got money back going call company no phone number label get says questions comments product write ok sure bet not get many questions comments apparently like',
'nothing easier nothing better even beats grandmother white gravy recipe already peppered nothing mix water takes minute two highly recommend gravy mix not disappoint',
'not south live sofia sometimes get southern influence gravy mix reviewing pioneer country gravy delicious tried others publix brand mc corm

ick ect best far chose mix water milk cooked chopped sausage links phen
omenal bisquick cheese garlic bisquits like red lobster served small si
de watercress scrambled eggs super easy make thick finger lickin mmmmmm
m heard put potatoes veggies chicken make soups add seasoning pioneer b
rand name says homestyle american classic',
'gravy mix excellent except not use water called use milk instead make
s better',
'used pioneer gravy number years easy make tastes great also goes well
mashed potatoes meats etc try',
'treats ok main complaint small size lifesaver made hard give medium s
ize dog treat one treat di not package labeled toy small dogs',
'charlee bears small low calorie use en masse training use standard tr
aining sit stay drop leave behavioral training no bark not stinky messy
put pocket purse car without worry keep small bag car travel reinforce
puppy not bark people walking one door reinforce goes bathroom outside
bunch treats treat bag travel one downside not stinky harder use get d
og attention distracted like dog park bunch visitors trick get around p
ut stinky treats treat bag take scent use',
'love treats two german shepherds think treats great even large size d
ogs dogs absolutely go crazy calories per treat perfect training sessio
ns also love texture put pocket without ton flaking gross smell product
also simplified ingredient list opposed many dog treats pronounce ingr
edients list know getting',
'dog breeder sent home baggie cheese egg flavored charlie bears maltes
e puppy used reward get go anything knows treat coming great training a
id also small enough give often made good ingredients carry pocket litt
le guy keeps eye pocket',
'',
'awesome little snack treat favorite pup dog two pekeingese love use t
raining well treat come variety flavors pups like liver best senior dog
s perfect not jaw power teeth use anymore easy carry treat dog whenever
want example walk around neighborhood calories not worry weight absolu
tely recommend every dog owner',
'hit pups price calories piece not beat great training addition puttin
g food puzzle toys keep occupied also provide steady supply youngest pu
p nail clipping quite bit anxiety treats totally take mind scary clippe
r toes first ingredient wheat flour dog happens allergic wheat not work
dogs not allergic nor treats give tummy problems happy ingredient list
short another plus not long list artificial give pups liver flavor che

ese egg flavor mix things bit cheese egg ones even smell like cheese yum',
'service excellent product looking price fault wife wanted could not find anywhere days got went sunflower food stores found identical item thank service homework better next time bill',
'used product twenty years however is no longer available local food markets the los angeles ca area happy order via amazon com',
'product arrived sanitary seal place good condition nearly months iraq able shake pepper thing smell air heaven compared tiny little pepper packets give us little no taste really love smell pepper tastes great may better buying grocery store not paying shipping manage though',
'not believe good health food cereal tastes not loaded protein low sugar fabulous crunch not get soggy sweet not much bought another six boxes today kids keep eating highly recommended',
'recently become staple breakfast cereal trying many high taste low nutrition cereals decided find one fits needs regular gym watch eat one not high protein fiber also tastes much better similar cereals high fiber easily become addictive right balance taste nutrition price affordable product easily found grocery stores',
'looking proper nutrition cereal one best period low sugar calorie high fiber protein one ask add low fat milk frozen fruit perfect breakfast wish could buy bulk',
'good high fiber breakfast cereal high protein content contain sodium good potassium sodium ratio sugar content evaporated cane juice good flavor generally found health food sections larger supermarkets health food stores available internet main complaint retailers not generally carry hot cereal equivalent managed get friend lisa carry health food store',
'best cereal favorite far good flavor excellent crunch high whole grains different grains protein good milk yogurt also good ice cream topping kids call crunchies mommy put crunchies yogurt try grinding blender mixing crumbs natural peanut butter honey make balls serve great snack adults kids',
'love makes great cream sauce well use chicken season potatoes never left overs great',
'soup makes greatest pampered chef mediterranean salad dressing',
'love seasoning chicken easy make great stuff',
'quick getting order would order',
'absolutely love soup mix roast chicken way roast chicken actually got

recipe lipton soup mix cookbook follows country herb roasted chicken l
b cut serving pieces without skin lb boneless skinless chicken breast e
nvelope lipton recipe secrets savory herb garlic golden herb lemon soup
tbs tbs olive vegetable oilpreheat oven degrees baking roasting pan ar
range chicken small bowl combine remaining ingredients brush chicken ch
icken pieces bake uncovered minutes chicken done chicken breast halves
bake uncovered minutes chicken done makes servings hope try purchase a
mazon local grocery stores discontinued carrying',
'soy milk scrumptious variety extra nutrients added great nutritious h
igh calcium no cholesterol product great price buy case',
'ordered product send friend husband moved alabama end march could not
find diet peach snapple tasted bought new jersey said water used south
made diet peach snapple taste different happy found source buy snapple
thank',
'peach flavored diet tea snapple extremely refreshing long summer day
truly diet tea zero calories best served chilled mild not overwhelming
peach flavor right snapple makes green black tea leaves also mild gree
n tea flavor mixed peach flavoring use filtered water well tea sweetene
d somewhat aspartame snapple adds right amount not excessively sweet wa
nt really tea rather sweet either look use added sweetener also contain
s phenylalanine kosher dietary concerns questions company toll free num
ber people contact overall tea perfect hot summer day want something co
ol refresh whet whistle highly recommend product',
'iron turmeric nutty tasty spice mix spices one main ingredients india
n curry powders bravo',
'love ovaltine buy flavors cannot find ovaltine malt flavor anywhere h
elp us',
'buying olvatine yrs children drink buy malt flavor sell grocery store
s shop chicago buy',
'second time ordered service wonderful impressed well everything packa
ged also quickly received order ordering thank',
'compared health food store amazon price far better value buy suggest
keep sealed jar put open snack dish absorbed awful humidity lost crunc
hiness otherwise love snack',
'wheat nuts hard find stores glad find line satisfied product received
quickly thankyou great service',
'bought various types vinegars hoping find right one never local hyper
market sells various brands balsamic heft price tag aged typically cos
t honestly bought cheap ones got glorified bottle plain vinegar un natu

rally sweet made pot homemade scratch pasta sauce also really good tsp
alessi made great ca not believe taste gives tomatoe based sauce eatin
g spoonfuls adding pasta wanting experiment wanting make roasted red pe
pper remoulade jazz blt roast beef sandwhich key ingredient even roaste
d red peppers balsamic cut fatty taste mayo not fan may alone except po
tato pasta salad added interesting sweetness not like sugar ate couple
spoons well not worry not double dipper even house think wake roast be
ef gravy knows else know buy also afford',

'anyone searching stage gestational banana trajectories would well adv
ised procure item immediately essential purchase',

'silly elves actually think cardboard tasty well see bird friends like
em hopefully not pass away ingesting travesties keebler realm know wou
ld box come packed probably tastes better give children annoy never act
nor ask ice cream ever k done update pm birds not touched yet',

'hardly eat hamburger steak roast kind beef without sauce get really a
nnoyed run sauce best steak sauce great tangy spicy flavor enhances enj
oyment many meat products especially beef makes tough poor beef steaks
least best steak sauce book',

'not believe reviewing steak sauce goes best steaks not need sauce din
ing something sirloin cut mealsaver nothing beats also good tenderloin
ribeye filet mignon meat top quality want taste meat not good hamburge
rs want little zip especially like lean ground sirloin burgers leaner m
eat need little something else give zip ketchup gets job done nice deto
ur ordinary',

'love steak although not eat often anymore steak though absolutely lov
e taste brings best cut meat although not enthusiastic putting seafood
label suggests good idea think goes well kind beef works well chicken
turkey well essential ingredient many marinades generally one used ite
ms meat preparation refrigerator many people not realize long noble his
tory dates king palate reigned supreme henderson william brand chef eng
land king george iv created sauce king george use meats king george imp
ressed proclaimed sauce got name beyond history lesson though think kin
g george correct gustatory proclamation sauce really',

'buy cookies not regret hands best store bought chocolate cookies buy
every new brand comes mrs fields permutatations offered pepperidge far
ms much better entenmann recent incarnation new recipe chocolate chip c
ookies milk chocolate chip soft baked chocolate chip cookies newer cook
ie species awful milk chocolate tastes like rotting bananas cookie part
tastes like crappy store bought soft cookies contrast entenmann origin

```
al recipe chocolate cookie mind blowing experience delicious dark choco
late chips soft mouth watering cookie unique ineffable taste seem perfe
cted ratio flour sugar cookie delicious without weighing excessive suga
ry sweetness contrast horrible new cookies absolutely no idea entenmann
decided nearly eliminate sales classical recipe replace disgusting bra
nds seems happened entenmann name bought larger multinational company p
robably money saving opportunity original recipe cookies likely expensi
ve ingredients problem hard find thank goodness amazon',
...]
```

[4] Featurization

[4.1] BAG OF WORDS

```
In [28]: #Bow
count_vect = CountVectorizer() #in scikit-learn
count_vect.fit(preprocessed_reviews)
print("some feature names ", count_vect.get_feature_names()[:10])
print('='*50)

final_counts = count_vect.transform(preprocessed_reviews)
print("the type of count vectorizer ", type(final_counts))
print("the shape of out text BOW vectorizer ", final_counts.get_shape())
print("the number of unique words ", final_counts.get_shape()[1])

some feature names  ['aa', 'aaa', 'aaaa', 'aaaaa', 'aaaaaaaaaaaa', 'aaa
aaaaaaaaaaaa', 'aaaaaaaahhhhhh', 'aaaaaaaawwwwwwww', 'aaaaah', 'aaaand']
=====
the type of count vectorizer  <class 'scipy.sparse.csr.csr_matrix'>
the shape of out text BOW vectorizer  (46071, 39364)
the number of unique words  39364
```

[4.2] Bi-Grams and n-Grams.

```
In [26]: #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_shape()[1])
```

```
the type of count vectorizer <class 'scipy.sparse.csr.csr_matrix'>
the shape of out text BOW vectorizer (4986, 3144)
the number of unique words including both unigrams and bigrams 3144
```

[4.3] TF-IDF

```
In [27]: tf_idf_vect = TfidfVectorizer(ngram_range=(1,2), min_df=10)
tf_idf_vect.fit(preprocessed_reviews)
print("some sample features(unique words in the corpus)",tf_idf_vect.get_feature_names()[0:10])
print('='*50)

final_tf_idf = tf_idf_vect.transform(preprocessed_reviews)
print("the type of count vectorizer ",type(final_tf_idf))
print("the shape of out text TFIDF vectorizer ",final_tf_idf.get_shape())
print("the number of unique words including both unigrams and bigrams ", final_tf_idf.get_shape()[1])
```

```
some sample features(unique words in the corpus) ['ability', 'able', 'a
ble find', 'able get', 'absolute', 'absolutely', 'absolutely deliciou
s', 'absolutely love', 'absolutely no', 'according']
=====
the type of count vectorizer <class 'scipy.sparse.csr.csr_matrix'>
the shape of out text TFIDF vectorizer (4986, 3144)
the number of unique words including both unigrams and bigrams 3144
```

[4.4] Word2Vec

```
In [28]: # Train your own Word2Vec model using your own text corpus
i=0
list_of_sentence=[]
for sentence in preprocessed_reviews:
    list_of_sentence.append(sentence.split())
```

```
In [42]: # 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 val
ues
# To use this code-snippet, download "GoogleNews-vectors-negative300.bi
n"
# from https://drive.google.com/file/d/0B7XkCwpI5KDYNlNUTTlSS21pQmM/edi
t
# it's 1.9GB in size.

# http://kavita-ganesan.com/gensim-word2vec-tutorial-starter-code/#.W17
SRFAzZPY
# you can comment this whole cell
# or change these variable 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 occurred at least 5 times
    w2v_model=Word2Vec(list_of_sentence,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=KeyedVectors.load_word2vec_format('GoogleNews-vectors
-negative300.bin', binary=True)
        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 ")

```

```

[('snack', 0.9951335191726685), ('calorie', 0.9946465492248535), ('wonderful', 0.9946032166481018), ('excellent', 0.9944332838058472), ('especially', 0.9941144585609436), ('baked', 0.9940600395202637), ('salted', 0.994047224521637), ('alternative', 0.9937226176261902), ('tasty', 0.9936816692352295), ('healthy', 0.9936649799346924)]
=====
[('varieties', 0.9994194507598877), ('become', 0.9992934465408325), ('popcorn', 0.9992750883102417), ('de', 0.9992610216140747), ('miss', 0.9992451071739197), ('melitta', 0.999218761920929), ('choice', 0.9992102384567261), ('american', 0.9991837739944458), ('beef', 0.9991780519485474), ('finish', 0.9991567134857178)]

```

```

In [36]: w2v_words = list(w2v_model.wv.vocab)
print("number of words that occurred minimum 5 times ",len(w2v_words))
print("sample words ", w2v_words[0:50])

```

```

number of words that occurred minimum 5 times 3817
sample words ['product', 'available', 'course', 'total', 'pretty', 'st

```

```
inky', 'right', 'nearby', 'used', 'ca', 'not', 'beat', 'great', 'receiv
ed', 'shipment', 'could', 'hardly', 'wait', 'try', 'love', 'call', 'ins
tead', 'removed', 'easily', 'daughter', 'designed', 'printed', 'use',
'car', 'windows', 'beautifully', 'shop', 'program', 'going', 'lot', 'fu
n', 'everywhere', 'like', 'tv', 'computer', 'really', 'good', 'idea',
'final', 'outstanding', 'window', 'everybody', 'asks', 'bought', 'mad
e']
```

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

[4.4.1.1] Avg W2v

```
In [38]: # average Word2Vec
# compute average word2vec for each review.
sent_vectors = []; # the avg-w2v for each sentence/review is stored in
this list
for sent in tqdm(list_of_sentence): # for each review/sentence
    sent_vec = np.zeros(50) # as word vectors are of zero length 50, yo
u 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/re
view
    for word in sent: # for each word in a review/sentence
        if word in w2v_words:
            vec = w2v_model.wv[word]
            sent_vec += vec
            cnt_words += 1
    if cnt_words != 0:
        sent_vec /= cnt_words
    sent_vectors.append(sent_vec)
print(len(sent_vectors))
print(len(sent_vectors[0]))
```

```
100%|████████████████████████████████████████████████████████████████████████████████|
████████████████████████████████████████████████████████████████████████████████| 4986/4986 [00:03<00:00, 1330.47it/s]
```

4986

[4.4.1.2] TFIDF weighted W2v

```
In [39]: # S = ["abc def pqr", "def def def abc", "pqr pqr def"]
model = TfidfVectorizer()
tf_idf_matrix = model.fit_transform(preprocessed_reviews)
# 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 [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 = []; # the tfidf-w2v for each sentence/review is stored in this list
row=0;
for sent in tqdm(list_of_sentence): # 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]
            #
            # to reduce the computation we are
            # dictionary[word] = idf value of word in whole corpus
            # sent.count(word) = tf value 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.append(sent_vec)
    row += 1
```


[5] Assignment 3: KNN

1. Apply Knn(brute force version) 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. Apply Knn(kd tree version) on these feature sets

NOTE: sklearn implementation of kd-tree accepts only dense matrices, you need to convert the sparse matrices of CountVectorizer/TfidfVectorizer into dense matrices. You can convert sparse matrices to dense using `.toarray()` attribute. For more information please visit this [link](#)

- **SET 5:** Review text, preprocessed one converted into vectors using (BOW) but with restriction on maximum features generated.

```
count_vect = CountVectorizer(min_df=10, max_features=500)
count_vect.fit(preprocessed_reviews)
```

- **SET 6:** Review text, preprocessed one converted into vectors using (TFIDF) but with restriction on maximum features generated.

```
tf_idf_vect = TfidfVectorizer(min_df=10, max_features=500)
tf_idf_vect.fit(preprocessed_reviews)
```



- **SET 3:** Review text, preprocessed one converted into vectors using (AVG W2v)

- **SET 4:** Review text, preprocessed one converted into vectors using (TFIDF W2v)

3. The hyper parameter tuning(find best K)

- Find the best hyper parameter which will give the maximum [AUC](#) value
- Find the best hyper parameter 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

4. 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 [confusion matrix](#) with predicted and original labels of test data points



5. 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-leakage, make sure to split your data first and then vectorize it.
3. While vectorizing your data, apply the method `fit_transform()` on your train data, and apply the method `transform()` on cv/test data.

4. For more details please go through this [link](#).

Applying KNN brute force

Applying KNN brute force on BOW, SET 1

```
In [3]: # Please write all the code with proper documentation
```

```
In [25]: df = pd.DataFrame({'text':preprocessed_reviews,'class':final['Score']})  
        #creating a dataframe with text and score
```

```
In [26]: df.head(2) # displaying the first 2 datapoints
```

Out[26]:

	text	class
2547	used victor fly bait seasons ca not beat great...	1
2546	product available victor traps unreal course t...	1

```
In [27]: df.shape
```

Out[27]: (19354, 2)

```
In [28]: Y = df['class'].values #mapping the X and Y variables which will be us  
        ed in splitting the dataset for training and testing  
        X = df['text'].values
```

```
In [29]: X.shape
```

Out[29]: (19354,)

```
In [30]: # https://scikit-learn.org/stable/modules/generated/sklearn.model_selec  
        tion.train_test_split.html
```

```

from sklearn.model_selection import train_test_split

# X_train, X_test, y_train, y_test = train_test_split(X, Y, test_size=
0.33, shuffle=False): this is for time series split
X_train, X_test, y_train, y_test = train_test_split(X, Y, test_size=0.3
3) # 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_cv.shape, y_cv.shape)
print(X_test.shape, y_test.shape)

print("="*100)

from sklearn.feature_extraction.text import CountVectorizer
vectorizer = CountVectorizer()
X_train_bow = vectorizer.fit_transform(X_train) # fit has to happen onl
y 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)

(8687,) (8687,)
(4280,) (4280,)
(6387,) (6387,)
=====
=====
After vectorizations
(8687, 18049) (8687,)
(4280, 18049) (4280,)
(6387, 18049) (6387,)

```

```
In [36]: from sklearn.preprocessing import StandardScaler
standardized_data_One = StandardScaler().fit_transform(X_train_bow_dense)
print(standardized_data_One.shape)

standardized_data_Two = StandardScaler().fit_transform(X_cv_bow_dense)
print(standardized_data_Two.shape)

standardized_data_Three = StandardScaler().fit_transform(X_test_bow_dense)
print(standardized_data_Three.shape)
```

```
C:\Users\ishaan\Anaconda3\lib\site-packages\sklearn\utils\validation.py:595: DataConversionWarning: Data with input dtype int64 was converted to float64 by StandardScaler.
```

```
warnings.warn(msg, DataConversionWarning)
```

```
C:\Users\ishaan\Anaconda3\lib\site-packages\sklearn\utils\validation.py:595: DataConversionWarning: Data with input dtype int64 was converted to float64 by StandardScaler.
```

```
warnings.warn(msg, DataConversionWarning)
```

```
(4292, 12450)
```

```
C:\Users\ishaan\Anaconda3\lib\site-packages\sklearn\utils\validation.py:595: DataConversionWarning: Data with input dtype int64 was converted to float64 by StandardScaler.
```

```
warnings.warn(msg, DataConversionWarning)
```

```
C:\Users\ishaan\Anaconda3\lib\site-packages\sklearn\utils\validation.py:595: DataConversionWarning: Data with input dtype int64 was converted to float64 by StandardScaler.
```

```
warnings.warn(msg, DataConversionWarning)
```

```
(2115, 12450)
```

```
C:\Users\ishaan\Anaconda3\lib\site-packages\sklearn\utils\validation.py:595: DataConversionWarning: Data with input dtype int64 was converted to float64 by StandardScaler.
```

```
warnings.warn(msg, DataConversionWarning)
```

```
C:\Users\ishaan\Anaconda3\lib\site-packages\sklearn\utils\validation.py:595: DataConversionWarning: Data with input dtype int64 was converted to float64 by StandardScaler.
```

```
py:595: DataConversionWarning: Data with input dtype int64 was converted to float64 by StandardScaler.  
warnings.warn(msg, DataConversionWarning)
```

```
(3157, 12450)
```

```
In [70]: from sklearn.preprocessing import StandardScaler  
standardized_data_One = StandardScaler().fit_transform(X_train_bow_dense_kd)  
print(standardized_data_One.shape)
```

```
(4292, 500)
```

```
In [104]: from sklearn.neighbors import KNeighborsClassifier  
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 classes,  
confidence values, or non-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 = []  
K = [2,4,6,8,10,12]  
for i in K:  
    neigh = KNeighborsClassifier(n_neighbors=i, algorithm='brute')  
    neigh.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
```

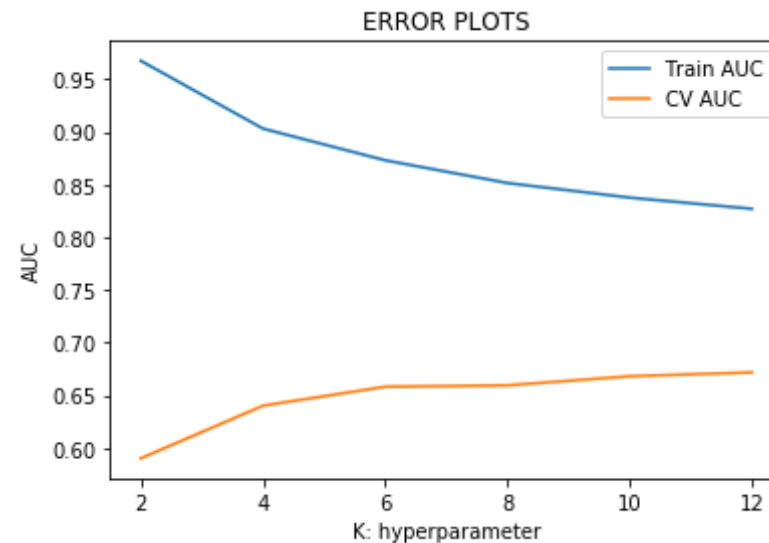
```

y_train_pred = neigh.predict_proba(X_train_bow)[:,-1]
y_cv_pred = neigh.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(K, train_auc, label='Train AUC')
plt.plot(K, cv_auc, label='CV AUC')
plt.legend()
plt.xlabel("K: hyperparameter")
plt.ylabel("AUC")
plt.title("ERROR PLOTS")
plt.show()

```



In [35]: `K = [2,4,6,8,10,12]`

In [36]: `#BOW
https://scikit-learn.org/stable/modules/generated/sklearn.model_selection.GridSearchCV.html
from sklearn.model_selection import GridSearchCV
from sklearn.neighbors import KNeighborsClassifier`


```

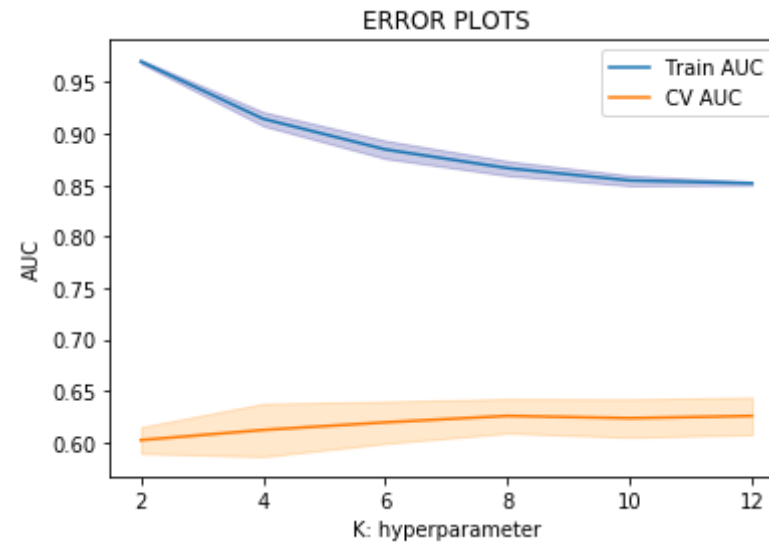
parameters = {'n_neighbors':[2,4,6,8,10,12]}
neigh = KNeighborsClassifier(n_neighbors=K,algorithm='brute')
clf = GridSearchCV(neigh, parameters, cv=3, scoring='roc_auc')
clf.fit(X_train_bow, y_train)

train_auc= clf.cv_results_['mean_train_score']
train_auc_std= clf.cv_results_['std_train_score']
cv_auc = clf.cv_results_['mean_test_score']
cv_auc_std= clf.cv_results_['std_test_score']

plt.plot(K, train_auc, label='Train AUC')
# this code is copied from here: https://stackoverflow.com/a/48803361/4084039
plt.gca().fill_between(K,train_auc - train_auc_std,train_auc + train_auc_std,alpha=0.2,color='darkblue')

plt.plot(K, cv_auc, label='CV AUC')
# this code is copied from here: https://stackoverflow.com/a/48803361/4084039
plt.gca().fill_between(K,cv_auc - cv_auc_std,cv_auc + cv_auc_std,alpha=0.2,color='darkorange')
plt.legend()
plt.xlabel("K: hyperparameter")
plt.ylabel("AUC")
plt.title("ERROR PLOTS")
plt.show()

```



KD TREE on BOW

```
In [37]: # 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(X, Y, test_size=
0.33, shuffle=False): this is for time series split
X_train, X_test, y_train, y_test = train_test_split(X, Y, test_size=0.3
3) # 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_cv.shape, y_cv.shape)
print(X_test.shape, y_test.shape)
```

```

print("="*100)

from sklearn.feature_extraction.text import CountVectorizer
vectorizer = CountVectorizer(min_df=10, max_features=500)
X_train_bow_kd = vectorizer.fit_transform(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_kd = vectorizer.transform(X_cv)
X_test_bow_kd = vectorizer.transform(X_test)

print("After vectorizations")
print(X_train_bow_kd.shape, y_train.shape)
print(X_cv_bow_kd.shape, y_cv.shape)
print(X_test_bow_kd.shape, y_test.shape)
print("="*100)

X_train_bow_dense_kd = X_train_bow_kd.todense()
X_cv_bow_dense_kd = X_cv_bow_kd.todense()
X_test_bow_dense_kd = X_test_bow_kd.todense()

print("After Converting to Dense")
print(X_train_bow_dense_kd.shape)
print(X_cv_bow_dense_kd.shape)
print(X_test_bow_dense_kd.shape)
print("="*100)

(8687,) (8687,)
(4280,) (4280,)
(6387,) (6387,)
=====
=====
After vectorizations
(8687, 500) (8687,)
(4280, 500) (4280,)
(6387, 500) (6387,)
=====

```

```
=====
After Converting to Dense
(8687, 500)
(4280, 500)
(6387, 500)
=====
=====
```

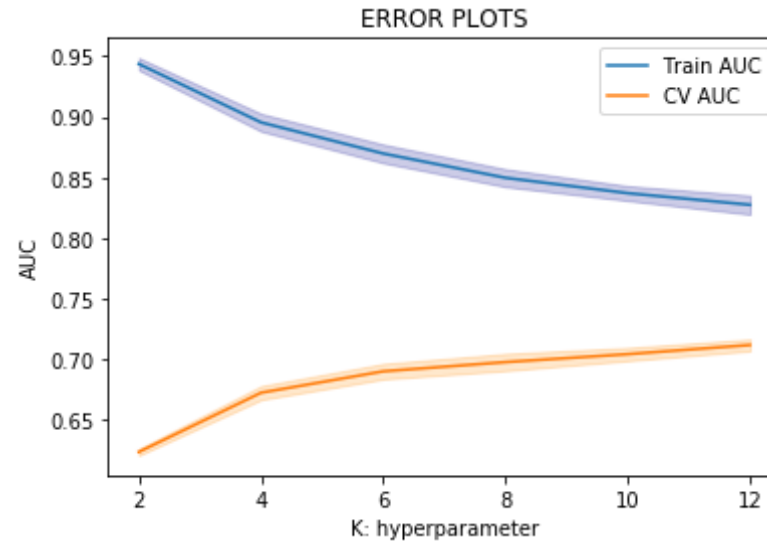
```
In [38]: #BOW
# https://scikit-learn.org/stable/modules/generated/sklearn.model_selection.GridSearchCV.html
from sklearn.model_selection import GridSearchCV

parameters = {'n_neighbors':[2,4,6,8,10,12]}
neigh = KNeighborsClassifier(n_neighbors=K,algorithm='kd_tree')
clf = GridSearchCV(neigh, parameters, cv=3, scoring='roc_auc')
clf.fit(X_train_bow_dense_kd, y_train)

train_auc= clf.cv_results_['mean_train_score']
train_auc_std= clf.cv_results_['std_train_score']
cv_auc = clf.cv_results_['mean_test_score']
cv_auc_std= clf.cv_results_['std_test_score']

plt.plot(K, train_auc, label='Train AUC')
# this code is copied from here: https://stackoverflow.com/a/48803361/4084039
plt.gca().fill_between(K,train_auc - train_auc_std,train_auc + train_auc_std,alpha=0.2,color='darkblue')

plt.plot(K, cv_auc, label='CV AUC')
# this code is copied from here: https://stackoverflow.com/a/48803361/4084039
plt.gca().fill_between(K,cv_auc - cv_auc_std,cv_auc + cv_auc_std,alpha=0.2,color='darkorange')
plt.legend()
plt.xlabel("K: hyperparameter")
plt.ylabel("AUC")
plt.title("ERROR PLOTS")
plt.show()
```



In []:

In [39]: best_k=8

```
In [40]: # https://scikit-learn.org/stable/modules/generated/sklearn.metrics.roc_
         _curve.html#sklearn.metrics.roc_curve
         from sklearn.metrics import roc_curve, auc

         neigh = KNeighborsClassifier(n_neighbors=best_k)
         neigh.fit(X_train_bow, y_train)
         # roc_auc_score(y_true, y_score) the 2nd parameter should be probabilit
         y estimates of the positive class
         # not the predicted outputs

         train_fpr, train_tpr, thresholds = roc_curve(y_train, neigh.predict_proba(X_train_bow)[:,-1])
         test_fpr, test_tpr, thresholds = roc_curve(y_test, neigh.predict_proba(X_test_bow)[:,-1])
```

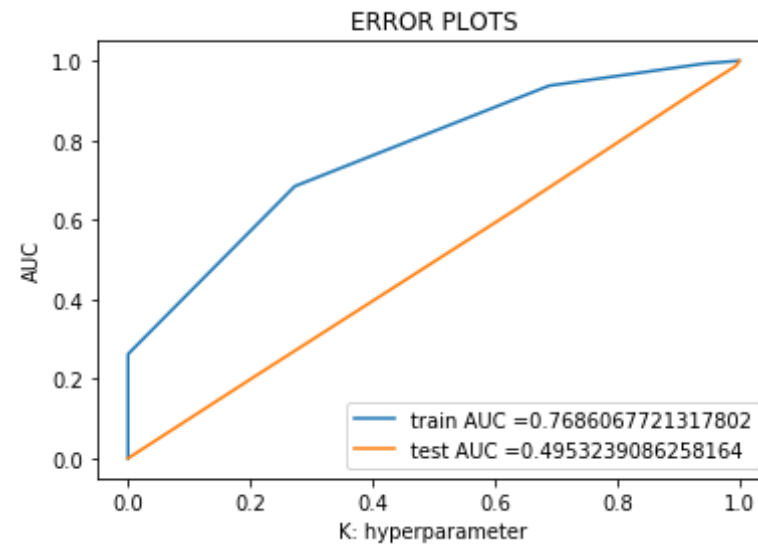
```

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.xlabel("K: 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, neigh.predict(X_train_bow)))
print("Test confusion matrix")
print(confusion_matrix(y_test, neigh.predict(X_test_bow)))

```



```

=====
Train confusion matrix
[[ 77 1297]

```

```
[ 49 7264]]
Test confusion matrix

[[ 5 936]
 [ 70 5376]]
```

Applying KNN brute force on TFIDF, SET 2

```
In [3]: # Please write all the code with proper documentation
```

```
In [41]: tf_idf_vect = TfidfVectorizer()
X_train_tfidf = tf_idf_vect.fit_transform(X_train)
#X_train_tfidf = tf_idf_vect.transform(X_train)

X_cv_tfidf = tf_idf_vect.transform(X_cv)
X_test_tfidf = tf_idf_vect.transform(X_test)

print("After vectorizations")
print(X_train_tfidf.shape, y_train.shape)
print(X_cv_tfidf.shape, y_cv.shape)
print(X_test_tfidf.shape, y_test.shape)

#X_train_tfidf_dense = X_train_tfidf.todense()
#X_cv_tfidf_dense = X_cv_tfidf.todense()
#X_test_tfidf_dense = X_test_tfidf.todense()

#print("After Converting to Dense")
#print(X_train_tfidf_dense.shape)
#print(X_cv_tfidf_dense.shape)
#print(X_test_tfidf_dense.shape)
#print("="*100)"""

After vectorizations
(8687, 18096) (8687,)
(4280, 18096) (4280,)
(6387, 18096) (6387,)
```



```
In [36]: from sklearn.preprocessing import StandardScaler
standardized_data_One_tfidf = StandardScaler().fit_transform(X_train_tfidf_dense)
print(standardized_data_One_tfidf.shape)

standardized_data_Two_tfidf = StandardScaler().fit_transform(X_cv_tfidf_dense)
print(standardized_data_Two_tfidf.shape)

standardized_data_Three_tfidf = StandardScaler().fit_transform(X_test_tfidf_dense)
print(standardized_data_Three_tfidf.shape)

(4292, 12436)
(2115, 12436)
(3157, 12436)
```

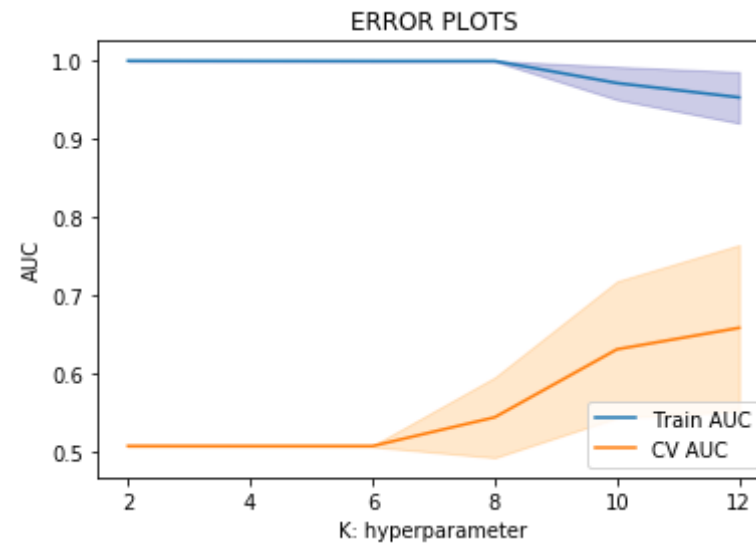
```
In [42]: #TFIDF
# https://scikit-learn.org/stable/modules/generated/sklearn.model\_selection.GridSearchCV.html
from sklearn.model_selection import GridSearchCV

parameters = {'n_neighbors':[2,4,6,8,10,12]}
neigh = KNeighborsClassifier(n_neighbors=K,algorithm='brute')
clf = GridSearchCV(neigh, parameters, cv=3, scoring='roc_auc')
clf.fit(X_train_tfidf, y_train)

train_auc= clf.cv_results_['mean_train_score']
train_auc_std= clf.cv_results_['std_train_score']
cv_auc = clf.cv_results_['mean_test_score']
cv_auc_std= clf.cv_results_['std_test_score']

plt.plot(K, train_auc, label='Train AUC')
# this code is copied from here: https://stackoverflow.com/a/48803361/4084039
plt.gca().fill_between(K,train_auc - train_auc_std,train_auc + train_auc_std,alpha=0.2,color='darkblue')
```

```
plt.plot(K, cv_auc, label='CV AUC')
# this code is copied from here: https://stackoverflow.com/a/48803361/4084039
plt.gca().fill_between(K,cv_auc - cv_auc_std,cv_auc + cv_auc_std,alpha=0.2,color='darkorange')
plt.legend()
plt.xlabel("K: hyperparameter")
plt.ylabel("AUC")
plt.title("ERROR PLOTS")
plt.show()
```



KD TREE TFIDF

```
In [43]: # 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(X, Y, test_size=0.33, shuffle=False): this is for time series split
```

```

X_train, X_test, y_train, y_test = train_test_split(X, Y, 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_cv.shape, y_cv.shape)
print(X_test.shape, y_test.shape)

print("="*100)
tf_idf_vect = TfidfVectorizer(min_df=10, max_features=500)
#from sklearn.feature_extraction.text import CountVectorizer
#vectorizer = CountVectorizer(min_df=10, max_features=500)
X_train_tfidf_kd = tf_idf_vect.fit_transform(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_tfidf_kd = tf_idf_vect.transform(X_cv)
X_test_tfidf_kd = tf_idf_vect.transform(X_test)

print("After vectorizations")
print(X_train_tfidf_kd.shape, y_train.shape)
print(X_cv_tfidf_kd.shape, y_cv.shape)
print(X_test_tfidf_kd.shape, y_test.shape)
print("="*100)

X_train_tfidf_dense_kd = X_train_tfidf_kd.todense()
X_cv_tfidf_dense_kd = X_cv_tfidf_kd.todense()
X_test_tfidf_dense_kd = X_test_tfidf_kd.todense()

print("After Converting to Dense")
print(X_train_tfidf_dense_kd.shape)
print(X_cv_tfidf_dense_kd.shape)
print(X_test_tfidf_dense_kd.shape)
print("="*100)

```

(8687,) (8687,)

```
(4280,) (4280,)  
(6387,) (6387,)
```

```
=====
```

```
After vectorizations
```

```
(8687, 500) (8687,)  
(4280, 500) (4280,)  
(6387, 500) (6387,)
```

```
=====
```

```
After Converting to Dense
```

```
(8687, 500)  
(4280, 500)  
(6387, 500)
```

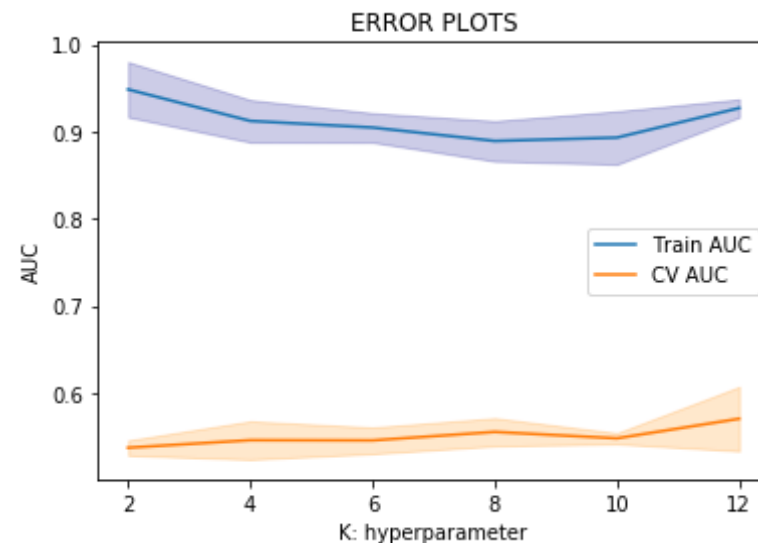
```
In [49]: X.shape
```

```
Out[49]: (19354,)
```

```
In [44]: #BOW  
# https://scikit-learn.org/stable/modules/generated/sklearn.model\_selection.GridSearchCV.html  
from sklearn.model_selection import GridSearchCV  
  
parameters = {'n_neighbors':[2,4,6,8,10,12]}  
neigh = KNeighborsClassifier(n_neighbors=k_list,algorithm='kd_tree')  
clf = GridSearchCV(neigh, parameters, cv=3, scoring='roc_auc')  
clf.fit(X_train_tfidf_dense_kd, y_train)  
  
train_auc= clf.cv_results_['mean_train_score']  
train_auc_std= clf.cv_results_['std_train_score']  
cv_auc = clf.cv_results_['mean_test_score']  
cv_auc_std= clf.cv_results_['std_test_score']  
  
plt.plot(K, train_auc, label='Train AUC')  
# this code is copied from here: https://stackoverflow.com/a/48803361/4
```

```
084039
plt.gca().fill_between(K,train_auc - train_auc_std,train_auc + train_auc_std,alpha=0.2,color='darkblue')

plt.plot(K, cv_auc, label='CV AUC')
# this code is copied from here: https://stackoverflow.com/a/48803361/4084039
plt.gca().fill_between(K,cv_auc - cv_auc_std,cv_auc + cv_auc_std,alpha=0.2,color='darkorange')
plt.legend()
plt.xlabel("K: hyperparameter")
plt.ylabel("AUC")
plt.title("ERROR PLOTS")
plt.show()
```



```
In [45]: best_k=10
```

```
In [46]: # https://scikit-learn.org/stable/modules/generated/sklearn.metrics.roc_curve.html#sklearn.metrics.roc_curve
from sklearn.metrics import roc_curve, auc
```

```

neigh = KNeighborsClassifier(n_neighbors=best_k)
neigh.fit(X_train_tfidf_dense_kd, y_train)
# roc_auc_score(y_true, y_score) the 2nd parameter should be probability estimates of the positive class
# not the predicted outputs

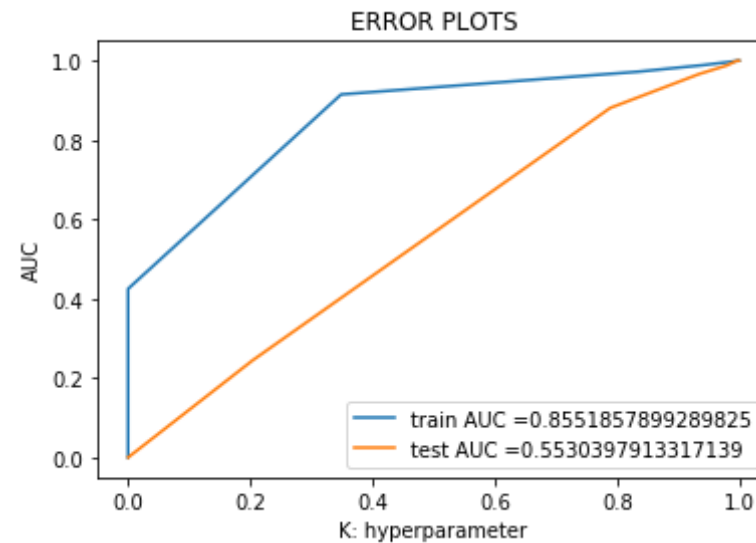
train_fpr, train_tpr, thresholds = roc_curve(y_train, neigh.predict_proba(X_train_tfidf_dense_kd)[:,1])
test_fpr, test_tpr, thresholds = roc_curve(y_test, neigh.predict_proba(X_test_tfidf_dense_kd)[:,1])

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.xlabel("K: 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, neigh.predict(X_train_tfidf_dense_kd)))
print("Test confusion matrix")
print(confusion_matrix(y_test, neigh.predict(X_test_tfidf_dense_kd)))

```



```
=====
Train confusion matrix
```

```
[[ 19 1369]
 [ 19 7280]]
```

```
Test confusion matrix
```

```
[[ 7 951]
 [ 14 5415]]
```

Applying KNN brute force on AVG W2V

```
In [3]: # Please write all the code with proper documentation
```

```
In [50]: # Train your own Word2Vec model using your own text corpus
i=0
list_of_sentence=[]
```



```
for sentence in X_train:
    list_of_sentence.append(sentence.split())
```

```
In [51]: # 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 val
ues
# To use this code-snippet, download "GoogleNews-vectors-negative300.bi
n"
# from https://drive.google.com/file/d/0B7XkCwpI5KDYNlNUTTlSS21pQmM/edi
t
# it's 1.9GB in size.

# http://kavita-ganesan.com/gensim-word2vec-tutorial-starter-code/#.W17
SRFAzZPY
# you can comment this whole cell
# or change these variable 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
    X_train_w2v_model=Word2Vec(list_of_sentence,min_count=5,size=50, wo
rkers=4)
    print(X_train_w2v_model.wv.most_similar('great'))
    print('='*50)
    print(X_train_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'):
        X_train_w2v_model=KeyedVectors.load_word2vec_format('GoogleNews
-vectors-negative300.bin', binary=True)
```

```

        print(X_train_w2v_model.wv.most_similar('great'))
        print(X_train_w2v_model.wv.most_similar('worst'))
    else:
        print("you don't have gogole's word2vec file, keep want_to_train_w2v = True, to train your own w2v ")

```

```

[('good', 0.8820968866348267), ('excellent', 0.8687522411346436), ('works', 0.8309388756752014), ('value', 0.8239651322364807), ('quick', 0.8011023998260498), ('recommen', 0.7916144132614136), ('overall', 0.7891553640365601), ('makes', 0.7889540195465088), ('option', 0.7882835865020752), ('amazing', 0.7878698706626892)]

```

```

=====
[('disappointing', 0.9940649271011353), ('taffy', 0.992256224155426), ('pickled', 0.9920848608016968), ('mints', 0.9916291236877441), ('tastiest', 0.9913285970687866), ('raved', 0.9912247657775879), ('temperatures', 0.9910720586776733), ('amongst', 0.9910238981246948), ('kinds', 0.9909642934799194), ('experience', 0.9908175468444824)]

```

```

In [52]: X_train_w2v_words = list(X_train_w2v_model.wv.vocab)
print("number of words that occurred minimum 5 times ", len(X_train_w2v_words))
print("sample words ", X_train_w2v_words[0:500])

```

```

number of words that occurred minimum 5 times 5567
sample words ['unfortunately', 'package', 'size', 'descriptions', 'product', 'page', 'wrong', 'not', 'packages', 'also', 'stated', 'description', 'disappointed', 'fact', 'tasty', 'though', 'shipping', 'fast', 'found', 'enough', 'totally', 'addicted', 'find', 'anywhere', 'come', 'perfect', 'blend', 'add', 'morning', 'hot', 'cereal', 'please', 'bring', 'back', 'agree', 'good', 'part', 'no', 'peanuts', 'much', 'older', 'children', 'little', 'gerber', 'sold', 'sweet', 'potato', 'juice', 'loved', 'go', 'vitamin', 'changed', 'offerings', 'many', 'times', 'years', 'giving', 'particular', 'item', 'ingredient', 'name', 'changes', 'daughter', 'prefer', 'others', 'friends', 'leave', 'telling', 'parents', 'love', 'carrot', 'fewer', 'stores', 'caring', 'line', 'continues', 'change', 'update', 'glad', 'still', 'available', 'amazon', 'try', 'think', 'surprised', 'child', 'response', 'like', 'stuffed', 'olives', 'get', 'pain', 'clean', 'easy', 'use', 'make', 'better', 'expensive', 'ones', 'store', 'tea', 'drink', 'one', 'cup', 'night', 'honey', 'equal', 'makes', 'relaxed', 'calm', 'weavers', 'coffee', 'refer', 'best', 'earth',

```

'first', 'sip', 'hooked', 'life', 'great', 'taste', 'far', 'superior',
'experiencing', 'decision', 'ever', 'made', 'college', 'student', 'want
ed', 'unique', 'plant', 'buy', 'accidentally', 'sent', 'home', 'addres
s', 'instead', 'despite', 'delay', 'arrived', 'week', 'ordered', 'shipp
ed', 'correctly', 'would', 'taken', 'four', 'days', 'addition', 'condit
ion', 'growing', 'well', 'things', 'note', 'pot', 'expect', 'giant', 'm
an', 'eating', 'came', 'seven', 'heads', 'flower', 'hopefully', 'soon',
'thing', 'sort', 'sure', 'follow', 'special', 'care', 'instructions',
'grow', 'fine', 'definitely', 'worth', 'cost', 'pet', 'flavor', 'ever
y', 'months', 'getting', 'comes', 'door', 'terrific', 'healthy', 'bit',
'brown', 'rice', 'flour', 'lower', 'price', 'grinding', 'uncooked', 'po
werful', 'blender', 'dry', 'container', 'right', 'consistency', 'howeve
r', 'process', 'oats', 'white', 'whole', 'wheat', 'tapioca', 'etc', 're
al', 'protein', 'level', 'really', 'low', 'amazing', 'grass', 'green',
'chocolate', 'legal', 'put', 'spices', 'share', 'lamb', 'chops', 'frie
d', 'spice', 'tastes', 'pretty', 'hard', 'figure', 'going', 'turn', 'en
d', 'result', 'since', 'spicy', 'usually', 'even', 'seriously', 'two',
'time', 'neither', 'review', 'family', 'gluten', 'intolerant', 'pancake
s', 'biscuits', 'waffles', 'matter', 'need', 'bake', 'mix', 'bob', 'tri
ed', 'box', 'tell', 'awesome', 'ahead', 'dare', 'empty', 'k', 'cups',
'opening', 'caught', 'attention', 'never', 'seen', 'anything', 'upon',
'noticed', 'look', 'lot', 'saw', 'larger', 'bugs', 'grounds', 'upset',
'brewer', 'trying', 'knowing', 'could', 'drinking', 'another', 'bug',
'want', 'gag', 'understand', 'allowed', 'happen', 'mountain', 'compan
y', 'quality', 'control', 'department', 'three', 'products', 'harmony',
'valley', 'vegetarian', 'hamburger', 'favorite', 'taco', 'salad', 'joe
s', 'meatballs', 'hamburgers', 'steak', 'spaghetti', 'bought', 'burger
s', 'section', 'fresh', 'tasting', 'gmo', 'free', 'thanks', 'making',
'safe', 'eat', 'p', 'ran', 'wind', 'power', 'way', 'sample', 'selectio
n', 'keurig', 'several', 'dark', 'roast', 'strong', 'asparagus', 'recen
tly', 'pickled', 'oh', 'goodness', 'friend', 'introduced', 'exact', 'br
and', 'believe', 'stuff', 'tasted', 'six', 'pack', 'got', 'jars', 'lef
t', 'gonna', 'mold', 'wished', 'used', 'occasion', 'last', 'birthday',
'liked', 'kept', 'occasions', 'served', 'main', 'purpose', 'boyfriend',
'gummy', 'bears', 'frozen', 'yogurt', 'place', 'said', 'kind', 'lb', 'b
ag', 'haha', 'day', 'anyway', 'flavorful', 'light', 'agave', 'nector',
'thinner', 'dissolves', 'faster', 'sweeter', 'creamer', 'using', 'aci
d', 'mind', 'sweetener', 'occasionally', 'plain', 'sugar', 'foods', 'oa
tmeal', 'continue', 'take', 'whereas', 'fair', 'amount', 'additionall

```
y', 'reviewer', 'mentioned', 'amber', 'although', 'baked', 'goods', 'de  
sserts', 'perform', 'cannot', 'compare', 'prices', 'brands', 'purchasin  
g', 'seems', 'comparable', 'enjoyed', 'switching', 'nice', 'variety',  
'sake', 'see', 'takes', 'less', 'liquid', 'sweeten', 'gave', 'creativ  
e', 'potential', 'baking', 'adding', 'whipped', 'topping', 'fruit', 'mi  
ght', 'application', 'attempted', 'alone', 'local', 'gas', 'station',  
'near', 'house', 'excited', 'everywhere', 'nasty', 'crap', 'disgustin  
g', 'rather', 'regular', 'water', 'blah', 'almond', 'blue', 'diamond',  
'almonds', 'salted', 'greasy', 'oily', 'handful', 'mid', 'afternoon',  
'snack', 'health', 'benefits', 'handy', 'indicates', 'portion', 'type',  
'difficult', 'happy', 'able', 'order', 'pantry', 'chips', 'often', 'lun  
ch', 'yummy', 'westie', 'picture', 'loves', 'treats', 'treat', 'rewar  
d', 'cute', 'call', 'puppy', 'paws', 'texture', 'mess', 'smell', 'attra  
ctive', 'humans', 'dog', 'something', 'wonderful', 'calories', 'splend  
a', 'shake', 'diet', 'create', 'new']
```

```
In [53]: # average Word2Vec  
# compute average word2vec for each review.  
sent_vectors = []; # the avg-w2v for each sentence/review is stored in  
this list  
for sent in tqdm(list_of_sentence): # for each review/sentence  
    sent_vec = np.zeros(50) # as word vectors are of zero length 50, yo  
u 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/re  
view  
    for word in sent: # for each word in a review/sentence  
        if word in X_train_w2v_words:  
            vec = X_train_w2v_model.wv[word]  
            sent_vec += vec  
            cnt_words += 1  
    if cnt_words != 0:  
        sent_vec /= cnt_words  
    sent_vectors.append(sent_vec)  
print(len(sent_vectors))  
print(len(sent_vectors[0]))
```

```
100%|██████████| 8687/8687 [00:16<00:00, 532.77it/s]
```

```
8687
```

50

on X_test

```
In [64]: # Train your own Word2Vec model using your own text corpus
i=0
list_of_sentence_test=[]
for sentence in X_test:
    list_of_sentence_test.append(sentence.split())
```

```
In [65]: # 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 val
ues
# To use this code-snippet, download "GoogleNews-vectors-negative300.bi
n"
# from https://drive.google.com/file/d/0B7XkCwpI5KDYNlNUTTlSS21pQmM/edi
t
# it's 1.9GB in size.

# http://kavita-ganesan.com/gensim-word2vec-tutorial-starter-code/#.W17
SRFAzZPY
# you can comment this whole cell
# or change these variable 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
    X_test_w2v_model=Word2Vec(list_of_sentence_test,min_count=5,size=50
, workers=4)
```

```

print(X_test_w2v_model.wv.most_similar('great'))
print('='*50)
print(X_test_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'):
        X_test_w2v_model=KeyedVectors.load_word2vec_format('GoogleNews-
vectors-negative300.bin', binary=True)
        print(X_test_w2v_model.wv.most_similar('great'))
        print(X_test_w2v_model.wv.most_similar('worst'))
    else:
        print("you don't have gogole's word2vec file, keep want_to_train_w2v = True, to train your own w2v ")

[('excellent', 0.960561990737915), ('smoothie', 0.9467127919197083),
 ('wonderful', 0.944902241230011), ('makes', 0.942232608795166), ('hesitation', 0.9408113360404968), ('delivers', 0.9408039450645447), ('pleasantly', 0.9404923319816589), ('amazing', 0.9402749538421631), ('exactly', 0.9400164484977722), ('good', 0.9394883513450623)]
=====
[('making', 0.9985895156860352), ('type', 0.9985651969909668), ('enjoying', 0.9984636306762695), ('results', 0.9984233975410461), ('grinder', 0.9982156157493591), ('mustard', 0.9981688261032104), ('summer', 0.9981220364570618), ('holds', 0.9980928897857666), ('superior', 0.9980511665344238), ('among', 0.997917652130127)]

```

```

In [66]: X_test_w2v_words = list(X_test_w2v_model.wv.vocab)
print("number of words that occurred minimum 5 times ", len(X_test_w2v_words))
print("sample words ", X_test_w2v_words[0:500])

```

```

number of words that occurred minimum 5 times 4587
sample words ['want', 'good', 'taste', 'hot', 'stuff', 'not', 'melt',
'eyes', 'take', 'straight', 'one', 'ya', 'bite', 'pizza', 'ghee', 'best', 'available', 'fat', 'high', 'quality', 'nutrients', 'powerful', 'due', 'fact', 'made', 'grass', 'fed', 'butter', 'spring', 'fall', 'season', 'cows', 'eating', 'fast', 'growing', 'green', 'last', 'part', 'important', 'means', 'amounts', 'compared', 'great', 'bone', 'teeth', 'building', 'nutrient', 'helps', 'body', 'calcium', 'cannot', 'gotten', 'vegetables', 'animal', 'fats', 'meats', 'kinds', 'also', 'apparently', 'te

```

sted', 'expensive', 'oil', 'used', 'buy', 'finally', 'seen', 'improvement', 'kids', 'since', 'giving', 'several', 'spoonfuls', 'day', 'use', 'like', 'supplement', 'thank', 'product', 'chose', 'tea', 'sent', 'automatically', 'saving', 'even', 'money', 'cheaper', 'way', 'local', 'store', 'loose', 'filtered', 'water', 'makes', 'absolute', 'tasting', 'iced', 'co', 'worker', 'rescue', 'brought', 'whole', 'dog', 'journal', 'recently', 'feature', 'article', 'month', 'covered', 'foods', 'feeding', 'beneficial', 'basically', 'junk', 'food', 'switched', 'immediately', 'around', 'amazon', 'find', 'natural', 'fit', 'bill', 'shipping', 'free', 'awesome', 'loves', 'worried', 'b', 'c', 'top', 'gravy', 'etc', 'research', 'blow', 'mind', 'pets', 'regular', 'grocery', 'typically', 'ratio', 'corn', 'filler', 'pet', 'live', 'long', 'healthy', 'life', 'ingesting', 'list', 'glad', 'knowledge', 'really', 'wish', 'would', 'looked', 'two', 'dogs', 'years', 'ago', 'nice', 'alternative', 'apple', 'pie', 'love', 'no', 'easy', 'prepare', 'loved', 'make', 'fresh', 'whenever', 'needed', 'choose', 'favorites', 'sea', 'salt', 'vinegar', 'followed', 'pepper', 'original', 'flavor', 'least', 'favorite', 'probably', 'spoiled', 'others', 'offer', 'tasty', 'chips', 'healthier', 'without', 'better', 'highly', 'recommend', 'coffee', 'delicious', 'bit', 'pricey', 'ounce', 'jar', 'worth', 'absolutely', 'must', 'lovers', 'got', 'wrong', 'item', 'happens', 'know', 'tried', 'contact', 'company', 'multiple', 'times', 'response', 'returning', 'eat', 'sticks', 'bones', 'treats', 'overweight', 'beat', 'greenies', 'lite', 'perfect', 'old', 'bad', 'back', 'picky', 'eater', 'asks', 'forget', 'give', 'seldom', 'step', 'discovered', 'cost', 'fantastic', 'stores', 'charging', 'bag', 'nyc', 'prices', 'treat', 'cat', 'whose', 'health', 'keep', 'strong', 'many', 'dry', 'definitely', 'never', 'tired', 'self', 'guy', 'enjoy', 'starbucks', 'burr', 'grinder', 'french', 'press', 'espresso', 'maker', 'drip', 'makers', 'cup', 'via', 'packet', 'quick', 'time', 'effort', 'brew', 'pot', 'pros', 'convenient', 'instant', 'quite', 'brewed', 'cons', 'watch', 'price', 'vary', 'greatly', 'tell', 'wife', 'pay', 'full', 'people', 'put', 'cart', 'u', 'check', 'daily', 'purchases', 'items', 'found', 'watching', 'save', 'locally', 'changes', 'much', 'expect', 'else', 'constant', 'e', 'thought', 'able', 'brownie', 'boy', 'thing', 'say', 'greenie', 'steak', 'minute', 'hear', 'box', 'closet', 'right', 'feet', 'case', 'kidding', 'east', 'west', 'web', 'site', 'service', 'meant', 'swiss', 'chicken', 'sauce', 'marinade', 'yet', 'try', 'received', 'order', 'condition', 'purchased', 'mother', 'law', 'likes', 'convenience', 'keurig', 'chocolate', 'stick', 'sides', 'cheap', 'paper', 'bags', 'ove

```
rall', 'tastes', 'pretty', 'little', 'weak', 'small', 'setting', 'star  
s', 'drink', 'dolce', 'gusto', 'light', 'coffees', 'add', 'cream', 'sug  
ar', 'agree', 'everyone', 'husband', 'per', 'gone', 'girl', 'ask', 'cra  
ckers', 'night', 'bought', 'real', 'soon', 'sorry', 'brand', 'leaves',  
'lousy', 'mouth', 'wonder', 'stay', 'away', 'avoid', 'teenie', 'break',  
'half', 'go', 'nuts', 'matter', 'size', 'version', 'vet', 'calories',  
'things', 'appealing', 'known', 'hope', 'job', 'freeze', 'dried', 'ic  
e', 'exactly', 'kind', 'astronaut', 'package', 'fraction', 'receiving',  
'understand', 'costs', 'less', 'packaging', 'stinks', 'normally', 'pack  
aged', 'air', 'tight', 'foil', 'type', 'packages', 'importantly', 'cont  
ains', 'moisture', 'arrives', 'need', 'open', 'opener', 'inside', 'indi  
vidual', 'servings', 'wrappers', 'gets', 'worse', 'every', 'serving',  
'places', 'says', 'transfer', 'ziplock', 'get', 'possible', 'may', 'lea  
ving', 'mine', 'could', 'straw', 'sucked', 'ruin', 'delightful', 'textu  
re', 'prepared', 'large', 'illy', 'roasted', 'going', 'hate', 'beans',  
'almost', 'burnt', 'riviera', 'sunset', 'melitta', 'collection', 'firs  
t', 'morning', 'south', 'american', 'blend', 'prefer', 'acidic', 'stil  
l', 'well', 'balanced', 'fine', 'java', 'comes', 'attractive', 'black',  
'folks', 'compact', 'travel', 'usual', 'ounces', 'expected', 'dense',  
'brick', 'cutting', 'seemed', 'expand', 'double', 'aroma', 'intoxicatin  
g', 'think', 'deep', 'hints', 'nothing', 'indicate', 'level']
```

In []:

In []:

```
In [67]: # average Word2Vec  
# compute average word2vec for each review.  
sent_vectors_test = []; # the avg-w2v for each sentence/review is store  
d in this list  
for sent in tqdm(list_of_sentence_test): # for each review/sentence  
    sent_vec = np.zeros(50) # as word vectors are of zero length 50, yo  
u 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/re  
view  
    for word in sent: # for each word in a review/sentence  
        if word in X_train_w2v_words:
```



```

        vec = X_train_w2v_model.wv[word]
        sent_vec += vec
        cnt_words += 1
    if cnt_words != 0:
        sent_vec /= cnt_words
    sent_vectors_test.append(sent_vec)
print(len(sent_vectors_test))
print(len(sent_vectors_test[0]))

```

```
100%|██████████| 6387/6387 [00:11<00:00, 556.85it/s]
```

```
6387
50
```

```

In [55]: #TFIDF
# https://scikit-learn.org/stable/modules/generated/sklearn.model_selection.GridSearchCV.html
from sklearn.model_selection import GridSearchCV

parameters = {'n_neighbors':[2,4,6,8,10,12]}
neigh = KNeighborsClassifier(n_neighbors=K,algorithm='brute')
clf = GridSearchCV(neigh, parameters, cv=3, scoring='roc_auc')
clf.fit(sent_vectors, y_train)

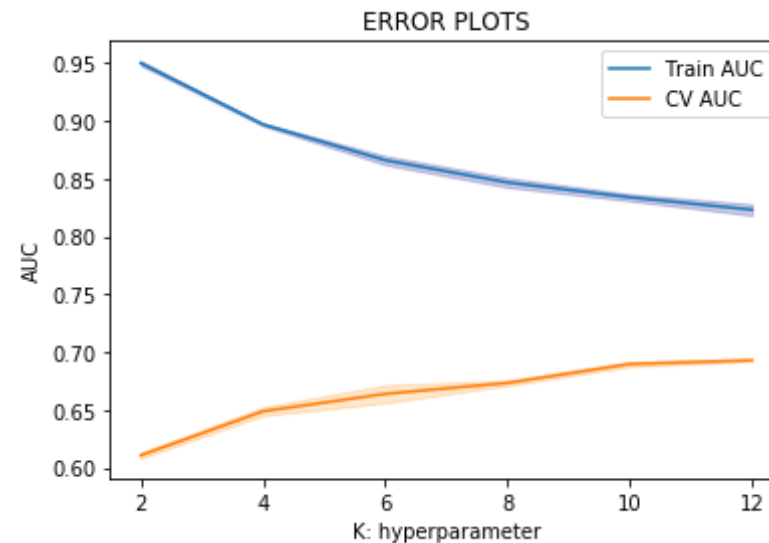
train_auc= clf.cv_results_['mean_train_score']
train_auc_std= clf.cv_results_['std_train_score']
cv_auc = clf.cv_results_['mean_test_score']
cv_auc_std= clf.cv_results_['std_test_score']

plt.plot(K, train_auc, label='Train AUC')
# this code is copied from here: https://stackoverflow.com/a/48803361/4084039
plt.gca().fill_between(K,train_auc - train_auc_std,train_auc + train_auc_std,alpha=0.2,color='darkblue')

plt.plot(K, cv_auc, label='CV AUC')
# this code is copied from here: https://stackoverflow.com/a/48803361/4084039
plt.gca().fill_between(K,cv_auc - cv_auc_std,cv_auc + cv_auc_std,alpha=

```

```
0.2,color='darkorange')
plt.legend()
plt.xlabel("K: hyperparameter")
plt.ylabel("AUC")
plt.title("ERROR PLOTS")
plt.show()
```



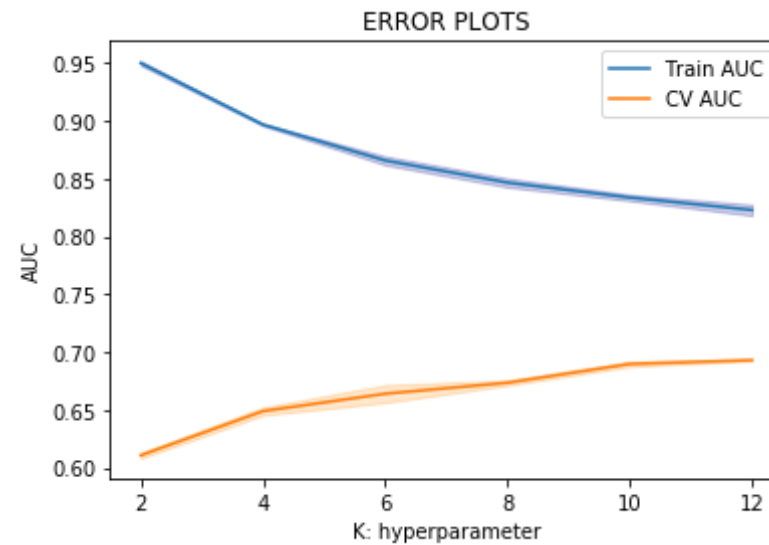
```
In [56]: #TFIDF
# https://scikit-learn.org/stable/modules/generated/sklearn.model_selection.GridSearchCV.html
from sklearn.model_selection import GridSearchCV

parameters = {'n_neighbors':[2,4,6,8,10,12]}
neigh = KNeighborsClassifier(n_neighbors=K,algorithm='kd_tree')
clf = GridSearchCV(neigh, parameters, cv=3, scoring='roc_auc')
clf.fit(sent_vectors, y_train)

train_auc= clf.cv_results_['mean_train_score']
train_auc_std= clf.cv_results_['std_train_score']
cv_auc = clf.cv_results_['mean_test_score']
cv_auc_std= clf.cv_results_['std_test_score']
```

```
plt.plot(K, train_auc, label='Train AUC')
# this code is copied from here: https://stackoverflow.com/a/48803361/4084039
plt.gca().fill_between(K, train_auc - train_auc_std, train_auc + train_auc_std, alpha=0.2, color='darkblue')

plt.plot(K, cv_auc, label='CV AUC')
# this code is copied from here: https://stackoverflow.com/a/48803361/4084039
plt.gca().fill_between(K, cv_auc - cv_auc_std, cv_auc + cv_auc_std, alpha=0.2, color='darkorange')
plt.legend()
plt.xlabel("K: hyperparameter")
plt.ylabel("AUC")
plt.title("ERROR PLOTS")
plt.show()
```



In [69]: best_k=10

In [68]: [# https://scikit-learn.org/stable/modules/generated/sklearn.metrics.roc_curve.html#sklearn.metrics.roc_curve](https://scikit-learn.org/stable/modules/generated/sklearn.metrics.roc_curve.html#sklearn.metrics.roc_curve)

```

from sklearn.metrics import roc_curve, auc

neigh = KNeighborsClassifier(n_neighbors=best_k)
neigh.fit(sent_vectors, y_train)
# roc_auc_score(y_true, y_score) the 2nd parameter should be probability estimates of the positive class
# not the predicted outputs

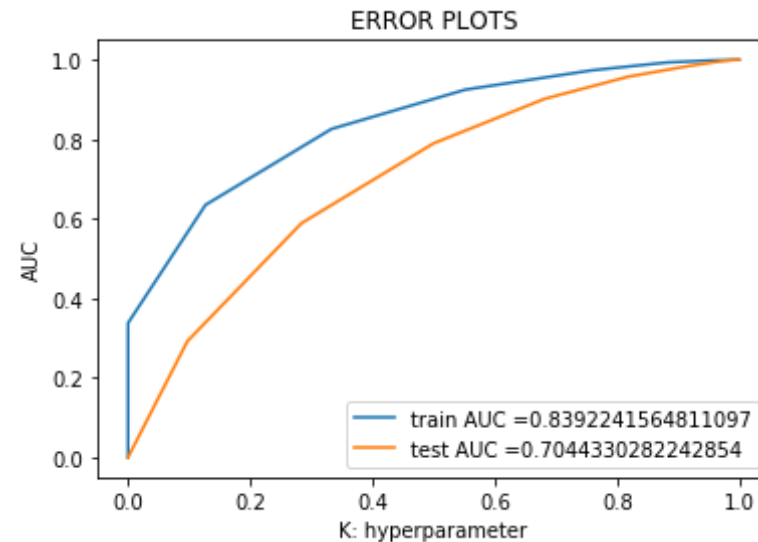
train_fpr, train_tpr, thresholds = roc_curve(y_train, neigh.predict_proba(sent_vectors)[:,-1])
test_fpr, test_tpr, thresholds = roc_curve(y_test, neigh.predict_proba(sent_vectors_test)[:,-1])

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.xlabel("K: 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, neigh.predict(sent_vectors)))
print("Test confusion matrix")
print(confusion_matrix(y_test, neigh.predict(sent_vectors_test)))

```



```
=====
```

```
Train confusion matrix
```

```
[[ 335 1053]
 [ 193 7106]]
```

```
Test confusion matrix
```

```
[[ 174  784]
 [ 230 5199]]
```

Applying KNN brute force on TFIDF W2V

```
In [3]: # Please write all the code with proper documentation
```

```
In [70]: # 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 v
```

```
alve
dictionary = dict(zip(model.get_feature_names(), list(model.idf_)))
```

```
In [72]: # S = ["abc def pqr", "def def def abc", "pqr pqr def"]
model = TfidfVectorizer()
tf_idf_matrix_test = model.fit_transform(X_test)
# 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 [73]: # 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

X_train_tfidf_sent_vectors = []; # the tfidf-w2v for each sentence/review is stored in this list
row=0;
for sent in tqdm(list_of_sentence): # 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 X_train_w2v_words and word in tfidf_feat:
            vec = X_train_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 corpus
            # sent.count(word) = tf value 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
    X_train_tfidf_sent_vectors.append(sent_vec)
    row += 1
```

```
100%|██████████| 8687/8687 [01:41<00:00, 85.86it/s]
```

```
In [74]: # 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

X_test_tfidf_sent_vectors = []; # the tfidf-w2v for each sentence/review is stored in this list
row=0;
for sent in tqdm(list_of_sentence_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 X_test_w2v_words and word in tfidf_feat:
            vec = X_test_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 corpus
            # sent.count(word) = tf value 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
    X_test_tfidf_sent_vectors.append(sent_vec)
    row += 1
```

100%|██████████| 6387/6387 [01:12<00:00, 87.54it/s]

```
In [75]: #TFIDF W2V
# https://scikit-learn.org/stable/modules/generated/sklearn.model_selection.GridSearchCV.html
from sklearn.model_selection import GridSearchCV

parameters = {'n_neighbors':[2,4,6,8,10,12]}
neigh = KNeighborsClassifier(n_neighbors=K,algorithm='brute')
clf = GridSearchCV(neigh, parameters, cv=3, scoring='roc_auc')
clf.fit(X_train_tfidf_sent_vectors, y_train)
```

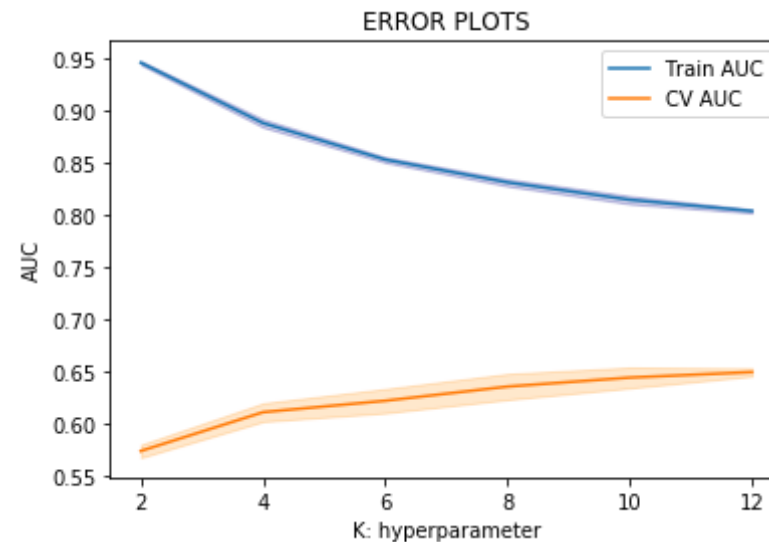
```

train_auc= clf.cv_results_['mean_train_score']
train_auc_std= clf.cv_results_['std_train_score']
cv_auc = clf.cv_results_['mean_test_score']
cv_auc_std= clf.cv_results_['std_test_score']

plt.plot(K, train_auc, label='Train AUC')
# this code is copied from here: https://stackoverflow.com/a/48803361/4084039
plt.gca().fill_between(K,train_auc - train_auc_std,train_auc + train_auc_std,alpha=0.2,color='darkblue')

plt.plot(K, cv_auc, label='CV AUC')
# this code is copied from here: https://stackoverflow.com/a/48803361/4084039
plt.gca().fill_between(K,cv_auc - cv_auc_std,cv_auc + cv_auc_std,alpha=0.2,color='darkorange')
plt.legend()
plt.xlabel("K: hyperparameter")
plt.ylabel("AUC")
plt.title("ERROR PLOTS")
plt.show()

```



In []:

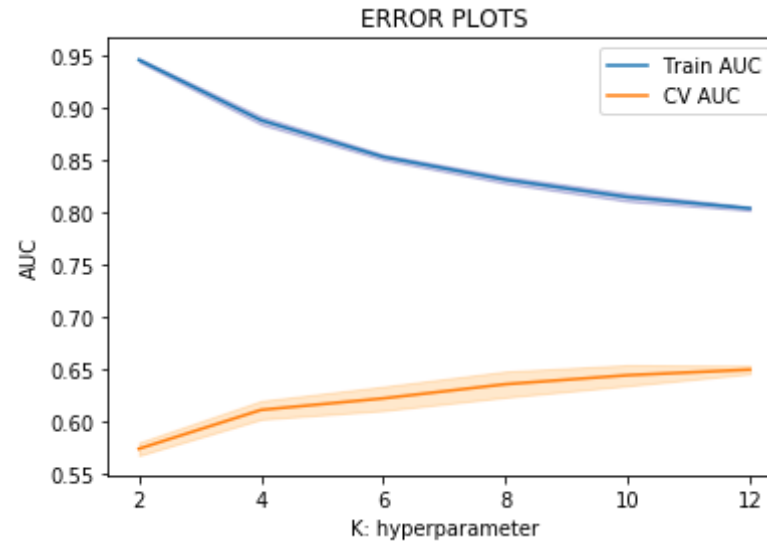
In []:

```
In [77]: parameters = {'n_neighbors':[2,4,6,8,10,12]}
neigh = KNeighborsClassifier(n_neighbors=K,algorithm='kd_tree')
clf = GridSearchCV(neigh, parameters, cv=3, scoring='roc_auc')
clf.fit(X_train_tfidf_sent_vectors, y_train)

train_auc= clf.cv_results_['mean_train_score']
train_auc_std= clf.cv_results_['std_train_score']
cv_auc = clf.cv_results_['mean_test_score']
cv_auc_std= clf.cv_results_['std_test_score']

plt.plot(k_list, train_auc, label='Train AUC')
# this code is copied from here: https://stackoverflow.com/a/48803361/4084039
plt.gca().fill_between(k_list,train_auc - train_auc_std,train_auc + train_auc_std,alpha=0.2,color='darkblue')

plt.plot(k_list, cv_auc, label='CV AUC')
# this code is copied from here: https://stackoverflow.com/a/48803361/4084039
plt.gca().fill_between(k_list,cv_auc - cv_auc_std,cv_auc + cv_auc_std,alpha=0.2,color='darkorange')
plt.legend()
plt.xlabel("K: hyperparameter")
plt.ylabel("AUC")
plt.title("ERROR PLOTS")
plt.show()
```



In [78]: `best_k=10`

```
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

         neigh = KNeighborsClassifier(n_neighbors=best_k)
         neigh.fit(X_train_tfidf_sent_vectors, 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, neigh.predict_proba(
             X_train_tfidf_sent_vectors)[:,1])
         test_fpr, test_tpr, thresholds = roc_curve(y_test, neigh.predict_proba(
             X_test_tfidf_sent_vectors)[:,1])

         plt.plot(train_fpr, train_tpr, label="train AUC =" + str(auc(train_fpr, t
```

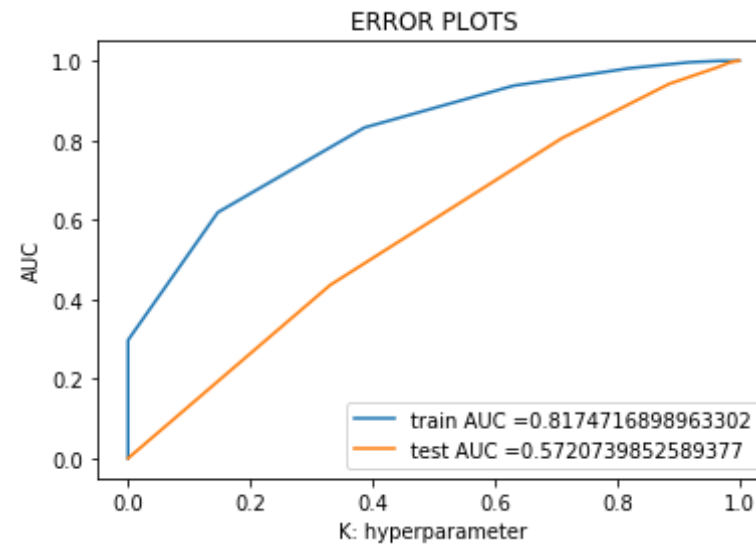
```

rain_tpr)))
plt.plot(test_fpr, test_tpr, label="test AUC =" + str(auc(test_fpr, test_
tpr)))
plt.legend()
plt.xlabel("K: 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, neigh.predict(X_train_tfidf_sent_vector
s)))
print("Test confusion matrix")
print(confusion_matrix(y_test, neigh.predict(X_test_tfidf_sent_vectors
)))

```



```

=====
=====
Train confusion matrix
[[ 249 1139]

```

```
[ 136 7163]]
Test confusion matrix
[[ 15  943]
 [ 23 5406]]
```

```
In [81]: # Please write all the code with proper documentation

#!/usr/bin/python3

from prettytable import PrettyTable

x = PrettyTable()

x.field_names = ["City name", "Area", "Population", "Annual Rainfall"]

x.add_row(["Adelaide", 1295, 1158259, 600.5])
x.add_row(["Brisbane", 5905, 1857594, 1146.4])
x.add_row(["Darwin", 112, 120900, 1714.7])
x.add_row(["Hobart", 1357, 205556, 619.5])
x.add_row(["Sydney", 2058, 4336374, 1214.8])
x.add_row(["Melbourne", 1566, 3806092, 646.9])
x.add_row(["Perth", 5386, 1554769, 869.4])

print(x)
```

City name	Area	Population	Annual Rainfall
Adelaide	1295	1158259	600.5
Brisbane	5905	1857594	1146.4
Darwin	112	120900	1714.7
Hobart	1357	205556	619.5
Sydney	2058	4336374	1214.8
Melbourne	1566	3806092	646.9
Perth	5386	1554769	869.4

```
In [3]: # Please write all the code with proper documentation
```

In [3]: *# Please write all the code with proper documentation*

[6] Conclusions

In [4]: *# Please compare all your models using Prettytable library*