Lab 11 - ML Programming

February 5, 2022

1 EXERCISE 0

1.1 Preprocessing text data

Preprocessing code taken from link provided: https://scikit-learn.org/stable/tutorial/text analytics/working with text data.html

[150]: 1178

```
[176]: ## Split the dataset randomly into train/validation/test splits according to a ratios 80%:10%:10%

## First remove numbers as these are quite useless when taken out of context

## Also remove punctuation that fails to get removed by CountVectorizer

## Number+punctuation removal based on https://github.com/rshah204/

Arext-Analytics-20-Newsgroups-Dataset/blob/master/1.%20ProjectCode.ipynb

import re
import string

number_removal = lambda x: re.sub(r"""\w*\d\w*""", ' ', x)

punc = lambda x: re.sub('[%s]' % re.escape(string.punctuation), ' ', x.lower())

twenty_df['data'] = twenty_df.data.map(number_removal).map(punc)

train = twenty_df.sample(frac=0.8,random_state=3116)
```

```
leftover = twenty_df.drop(train.index)
       validation = leftover.sample(frac=0.5,random_state=3116)
       test = leftover.drop(validation.index)
       print(train.shape, validation.shape, test.shape)
      (942, 2) (118, 2) (118, 2)
[177]: | ## Preprocessing textual data to remove stop-words using NLTK
       ## Implement a bag-of-words feature representation for each text sample
       ## Text preprocessing, tokenizing and filtering of stopwords are all included
       → in Count Vectorizer
       from nltk.corpus import stopwords
       stoplist = stopwords.words('english')
       from sklearn.feature_extraction.text import CountVectorizer
       count_vect = CountVectorizer(stop_words=stoplist,strip_accents='unicode')
       xtrain_counts = count_vect.fit_transform(train.data)
       print(xtrain counts.shape)
       xval_counts = count_vect.transform(validation.data)
       print(xval counts.shape)
       xtest_counts = count_vect.transform(test.data)
       print(xtest_counts.shape)
      (942, 18526)
      (118, 18526)
      (118, 18526)
[178]: | ## Implement a TF-IDF feature representation for each text sample
       from sklearn.feature_extraction.text import TfidfTransformer
       tfidf_transformer = TfidfTransformer()
       xtrain_tfidf = tfidf_transformer.fit_transform(xtrain_counts)
       print(xtrain_tfidf.shape)
       xval tfidf = tfidf transformer.fit transform(xval counts)
       print(xval_tfidf.shape)
       xtest_tfidf = tfidf_transformer.fit_transform(xtest_counts)
       print(xtest_tfidf.shape)
      (942, 18526)
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[179]: | ## Convert to dataframes
       xtrain df = pd.DataFrame(xtrain tfidf.todense())
       xtrain_df.columns = sorted(count_vect.vocabulary_)
```

```
xval_df = pd.DataFrame(xval_tfidf.todense())
xval_df.columns = sorted(count_vect.vocabulary_)
xtest_df = pd.DataFrame(xtest_tfidf.todense())
xtest_df.columns = sorted(count_vect.vocabulary_)
```

2 EXERCISE 1

2.1 Implementing Naive Bayes Classifier for Text Data

```
[186]: | ## Classify each news item to the two categories named above
       ## "For both preprocessing types train and validate the Naive Bayes Classifier"
       ## This instruction implies that we should deal with the preprocessing types
       \hookrightarrow separately
       ## However, the link provided uses TfdifTransformer with the output of
        \rightarrow Count Vectroizer
       ## Therefore, I did the same above and combined the preprocessing types together
       ## Split the dataset by class values and return a dictionary
       ## Each key is the class value and then the value is a list of all the records
       def separate_by_class(dataset):
       ## Get the probability P(y)
       def calculate class py(label):
       ## Get the probability P(Xi|y)
       def calculate_pxy(label):
[157]: ## Report the test set accuracy
       def accuracy(y_true,y_pred):
           accuracy = np.sum(np.equal(y_true, y_pred)) / len(y_true)
           return accuracy
       #accuracy(test.target,prediction)
```

3 EXERCISE 2

3.1 Implementing SVM Classifier via Scikit-Learn

```
('clf',SVC(C=0.025,random_state=3116)),])
       text_clf.fit(train.data, train.target)
       SVMpred = text_clf.predict(test.data)
       accuracy(test.target,SVMpred)
[180]: 0.5084745762711864
[191]: | ## Tune the different SVM kernel choices provided by Scikit-Learn
       ## Also tune other associated hyperparameters for validation set
       from sklearn.model_selection import GridSearchCV
       param_grid = {'C': [0.1, 1, 10, 100],
                     'gamma': [1, 0.1, 0.01, 0.001, 0.0001],
                     'kernel': ['rbf']}
       grid = GridSearchCV(SVC(), param grid)
       grid.fit(validation.data, validation.target)
       print(grid.best_estimator_)
      C:\Users\Nikita\anaconda3\lib\site-
      packages\sklearn\model_selection\_validation.py:610: FitFailedWarning: Estimator
      fit failed. The score on this train-test partition for these parameters will be
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        File "C:\Users\Nikita\anaconda3\lib\site-packages\sklearn\base.py", line 433,
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          return f(*args, **kwargs)
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          X = check_array(X, accept_sparse=accept_sparse,
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      line 102, in asarray
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siemens com\norganization siemens weyland yutani\nlines
                                                           \n\n there is a thing
called xgif\n\nxgif is the grandfather of xv \n\n
\n'
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siemens com\norganization siemens weyland yutani\nlines
                                                           \n\n there is a thing
called xgif\n\xgif is the grandfather of xv \n\n
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                                                           \n\n there is a thing
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siemens com\norganization siemens weyland yutani\nlines
                                                           \n\n there is a thing
called xgif\n\xgif is the grandfather of xv \n\n
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C:\Users\Nikita\anaconda3\lib\site-
packages\sklearn\model selection\ search.py:918: UserWarning: One or more of the
nan nan nan nan
nan nan]
 warnings.warn(
 ValueError
                                          Traceback (most recent call last)
 <ipython-input-191-0aa5ba411312> in <module>
                      'kernel': ['rbf']}
       8 grid = GridSearchCV(SVC(), param_grid)
```

```
---> 9 grid.fit(validation.data, validation.target)
     10 print(grid.best_estimator_)
~\anaconda3\lib\site-packages\sklearn\utils\validation.py in inner_f(*args,_
→**kwargs)
                     extra_args = len(args) - len(all_args)
     61
     62
                     if extra args <= 0:
---> 63
                         return f(*args, **kwargs)
     64
     65
                     # extra args > 0
~\anaconda3\lib\site-packages\sklearn\model_selection\_search.py in fit(self, X
→y, groups, **fit_params)
    878
                     refit_start_time = time.time()
    879
                     if y is not None:
--> 880
                         self.best_estimator_.fit(X, y, **fit_params)
    881
                     else:
    882
                         self.best_estimator_.fit(X, **fit_params)
~\anaconda3\lib\site-packages\sklearn\svm\ base.py in fit(self, X, y,,,
→sample weight)
    167
                     check consistent length(X, y)
    168
                 else:
                     X, y = self._validate_data(X, y, dtype=np.float64,
--> 169
                                                  order='C', accept sparse='csr',
    170
    171
                                                  accept_large_sparse=False)
~\anaconda3\lib\site-packages\sklearn\base.py in _validate_data(self, X, y,_
→reset, validate_separately, **check_params)
    431
                         y = check_array(y, **check_y_params)
    432
                     else:
                         X, y = check_X_y(X, y, **check_params)
--> 433
    434
                     out = X, y
    435
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     64
     65
                     # extra_args > 0
~\anaconda3\lib\site-packages\sklearn\utils\validation.py in check_X_y(X, y,_
→accept_sparse, accept_large_sparse, dtype, order, copy, force_all_finite, 

→ensure_2d, allow_nd, multi_output, ensure_min_samples, ensure_min_features, 
→y numeric, estimator)
    812
                 raise ValueError("y cannot be None")
```

```
813
--> 814
            X = check_array(X, accept_sparse=accept_sparse,
    815
                            accept_large_sparse=accept_large_sparse,
    816
                            dtype=dtype, order=order, copy=copy,
~\anaconda3\lib\site-packages\sklearn\utils\validation.py in inner_f(*args,_
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     64
     65
                    # extra_args > 0
~\anaconda3\lib\site-packages\sklearn\utils\validation.py in check_array(array,
→accept_sparse, accept_large_sparse, dtype, order, copy, force_all_finite,_u
→ensure_2d, allow_nd, ensure_min_samples, ensure_min_features, estimator)
                            array = array.astype(dtype, casting="unsafe", ...
   614
615
                        else:
--> 616
                            array = np.asarray(array, order=order, dtype=dtype)
   617
                    except ComplexWarning as complex warning:
                        raise ValueError("Complex data not supported\n"
    618
~\anaconda3\lib\site-packages\numpy\core\_asarray.py in asarray(a, dtype, order
→like)
                return _asarray_with_like(a, dtype=dtype, order=order, like=lik)
    100
    101
            return array(a, dtype, copy=False, order=order)
--> 102
    103
    104
~\anaconda3\lib\site-packages\pandas\core\series.py in __array__(self, dtype)
                      dtype='datetime64[ns]')
   766
   767
--> 768
                return np.asarray(self.array, dtype)
   769
    770
            #, ,
~\anaconda3\lib\site-packages\numpy\core\_asarray.py in asarray(a, dtype, order __
→like)
   100
                return _asarray_with_like(a, dtype=dtype, order=order, like=lik)
   101
--> 102
            return array(a, dtype, copy=False, order=order)
    103
    104
```

```
~\anaconda3\lib\site-packages\pandas\core\arrays\numpy_.py in __array__(self,__
→dtype)
   201
   202
          def __array__(self, dtype=None) -> np.ndarray:
              return np.asarray(self. ndarray, dtype=dtype)
--> 203
   204
   205
          HANDLED TYPES = (np.ndarray, numbers.Number)
→like)
   100
              return _asarray_with_like(a, dtype=dtype, order=order, like=lik)
   101
          return array(a, dtype, copy=False, order=order)
--> 102
   103
   104
ValueError: could not convert string to float: 'from sigma rahul net kevin⊔
→martin \nsubject re stay away from mag innovision
                                                   \nnntp posting host
→bolero\norganization
                       network\nlines
                                       \n\
                                                    cc uakron edu
                                                                      CC
→uakron edu steve rimar writes \n my mag works fine
→\n\nmine was beautiful for a year and a half then it went foomp
                                                                  \mathtt{i}_{\sqcup}
→bought\na viewsonic
                     instead another great monitor imho \n\n
                                                               \nkevin__
→martin\nsigma rahul net\n i gotta get me another hat \n'
```

[]: