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optimizing spam filtering

File Edit View Insert Runtime Tools Help All changes saved

+ Code + Text

✓ RAM  
Disk

```
[ ] from sklearn.metrics import confusion_matrix, accuracy_score
    cm = confusion_matrix(y_test, y_pr)
    score = accuracy_score(y_test, y_pr)
    print(cm)
    print('Accuracy Score is: ', score*100)
```

✓ [18] corpus

[ ]

✓ [20] from sklearn.feature\_extraction.text import CountVectorizer

cv = CountVectorizer(max\_features=35000)

x = cv.fit\_transform(corpus).toarray()

[ ] import pickle

pickle.dump(cv, open('cv1.pkl', 'wb'))

31°C Mostly cloudy

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