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import time
start_time = time.time()

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files = ['alls_well.txt', 'As_you_like_it.txt', 'comedy_of_errors.txt', 'cymbeline.txt',
'Loves_labour_lost.txt', 'merchant_of_venice.txt', 'midsummer_nights_dream.txt',
'much_ado_about_nothing.txt', 'pericles.txt', 'the_merry_wives_of_windsor.txt',
'the_taming_of_the_shrew.txt', 'the_tempest.txt', 'troiles_and_cressida.txt',
'twelfth_night.txt', 'two_gentlemen_of_verona.txt', 'winters_tale.txt',
'hist_henry_4_1.txt', 'hist_henry_4_2.txt', 'hist_henry_5.txt', 'hist_henry_6_1.txt',
'hist_henry_6_2.txt', 'hist_henry_6_3.txt', 'hist_henry_8.txt', 'hist_king_john.txt',
'hist_richard_2.txt', 'hist_richard_3.txt', 'poetry_a_lovers_complaint.txt',
'poetry_funeral.txt', 'poetry_lucrece.txt', 'poetry_sonnets.txt', 'poetry_venus.txt',
'tragedy_antony_cleopatra.txt', 'tragedy_king_lear.txt',
'tragedy_life_and_death_of_julius_caesar.txt', 'tragedy_of_coriolanus.txt',
'tragedy_of_hamlet.txt', 'tragedy_of_macbeth.txt', 'tragedy_othello.txt',
'tragedy_romeo_and_juliet.txt', 'tragedy_timon_of_athens.txt', 'tragedy_titus.txt']

u = [0, 0, 0, 0, 0, 0, 0, 0, 0, 0, 0, 0, 0, 0, 0, 0, 0, 0, 0, 0, 0, 0, 0, 0]
print('The following is the analysis of the complete works of William Shakespeare\n')
alp = 'abcdefghijklmnopqrstuvwxyz'
for file in files:
    f = open(file).readlines()
    for y in range(0,26):
        for a in f:
            for r in a:
                if r == alp[y]:
                    u[y] += 1

for y in range(0,26):
    print('The number of {}\'s: {}'.format(alp[y], u[y]))
    time.sleep(0.1 )
print('')

print("Running time %s seconds" % (time.time() - start_time))

```