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NIM : L200180145

Kelas: F

## Tugas Modul 7 Praktikum Algoritma dan Struktur Data

## No.1

Python 3.7.0 Shell

Fig. 19th Option (Window Help
Fig. 19th Typithy)
Fig. 19th Typithy (International)
Fig. 19th Typithy (Intern

File Edit Format Run Options Window Help

```
lmport re
f = open('Indonesia.txt', 'r', encoding='latinl')
r = r'di\s[\w\.-]+'
string3 = re.findall(r, f.read())
print(string3)
```

Python 3.7.0 Shell - 0 ×

File Edit Shell Debug Options Window Help

>>>

Python 3.7.0 (v3.7.0:lbf9cc5093, Jun 27 2018, 04:06:47) [MSC v.1914 32 bit (Intel)] on win32 Type "copyright", "credits" or "license()" for more information. Type "copyright", "credits" or "license()" for more information.

\*\*\*PSTART: E:/Diah Ramadhani's/KULIAHH/Semester 4/Prak Algostruk/Modul 7/nomor3.py
['ditkiri', 'di Asia', 'di antera', 'di dunia', 'di dunia', 'di fulau', 'di Fulau', 'di Fulau', 'di Fulau', 'di Indiaa', 'di wilayah', 'di Pelembang.', 'di bawah', 'di akhiri, 'di bencana', 'di antera', 'di dunia', 'di dunia', 'di angota', 'di Indiaa', 'di wilayah', 'di media', 'di lebih', 'di luar', 'di Suryaningrat', 'di Belanda', 'di erupsi', 'di dataran', 'di Nusantara', 'di Nusantara', 'di Nusantara', 'di Nusantara', 'di kalimantan', 'di Kalimantan', 'di Sulawesi', 'di Sulawesi', 'di Sumatra', 'di kemaharajan', 'di sala', 'di Selat', 'di duniaa', 'di pulau', 'di kerajaan-kerajaan', 'di Asinantan', 'di Nusantara', 'di Indonesia.', 'di pesisir', 'di benaharajan', 'di Jawa', 'di Jawa', 'di Indonesia,', 'di Jawa', 'di Hindia', 'di Jawa', 'di Jawa' \*nomor4.py - E:/Diah Ramadhani's/KULIAHH/Semester 4/Prak Algostruk/Modul\_7/nomor4.py (3.7.0)\*

File Edit Format Run Options Window Help

```
import re
f = open('KEI.html', 'r', encoding='latinl')
teks = f.read()
strings = re.findall(r'title="([\w+]+)">', teks)
strings = re.findall(r'">([\w+]+)</a>\n\([0-9.]+)', teks)
...
     x = []
for y in strings:
    x.append((y[0], float(y[1])))
       print(x)
   Fython 3.7.0 (v3.7.0:lbf9cc5093, Jun 27 2018, 04:06:47) [MSC v.1914 32 bit (Intel)] on win32 Type "copyright", "credits" or "license()" for more information.
>>>
RESTART: E:/Diah Ramadhani's/KULIAHH/Semester 4/Prak Algostruk/Modul_7/nomor4.py
[('Demmark', 9.88), ('Sweden', 9.52), ('Finland', 9.37), ('Netherlands', 9.32), ('Norway', 9.27), ('Canada', 9.21), ('Switzerland', 9.15), ('Australia', 9.05), ('Ireland', 8.89), ('Fannad', 8.89), ('Fannad', 8.89), ('Estart', 8.89), ('Incland', 8.88), ('Fannay', 8.87), ('Belgium', 8.73), ('Taiwan', 8.69), ('Luxembourg', 8.68), ('Agpan', 8.56), ('Fannec', 8.47), ('Estonia', 8.34), ('Slovenia', 8.25), ('Spain', 8.24), ('Singapore', 8.24), ('Israel', 8.22), ('Italy', 7.86), ('Hungary', 7.85), ('Croatia', 7.18), ('Chile', 6.92), ('Poland', 7.38), ('Slovekia', 7.33), ('Barbados', 7.25), ('Croatia', 7.19), ('Chile', 6.92), ('Bulgaria', 6.8), ('Romania', 6.37), ('Urugusy', 6.35), ('Ogtar', 6.15), ('Domminca', 6.07), ('Malaysia', 6.06), ('Bahrain', 6.02), ('Kuwait', 6.01), ('Utraine', 5.8), ('Argentina', 5.4), ('Romania', 5.34), ('Margaria', 5.55), ('Romania', 5.35), ('Argentina', 5.45), ('Romania', 5.43), ('Margaria', 5.44), ('Margari
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