

Nama : Muhammad Himmawan  
NIM : L200170161  
Kelas : D

## PRAKTIKUM ALGORITMA DAN STRUKTUR DATA MODUL 7

### Nomor 1

```
no4.py x no3.py x no2.py x no1.py x
1 import re
2 f = open('Indonesia.txt', 'r', encoding='latin1')
3
4 teks = f.read()
5 f.close()
6 p = r'me\w+'
7 tampil = re.findall(p, teks)
8
9 print(tampil)
10
```

### Nomor 2

```
no4.py x no3.py x no2.py x no1.py x
1 import re
2 f = open('Indonesia.txt', 'r', encoding='latin1')
3
4 teks = f.read()
5 f.close()
6 p = r'di\w+'
7 tampil = re.findall(p, teks)
8
9 print(tampil)
10
```

### Nomor 3

```
no4.py × no3.py × no2.py × no1.py ×
1 import re
2 f = open('Indonesia.txt', 'r', encoding='latin1')
3
4 teks = f.read()
5 f.close()
6 p = r'di \w+'
7 tampil = re.findall(p, teks)
8
9 print(tampil)
10
11
```

### Nomor 4

```
no1.py × no4.py ×
1 import re
2 f = open('KEI.htm', 'r', encoding='latin1')
3
4 teks = f.read()
5
6 strings = re.findall(r'title="([\w+]*)">', teks)
7 strings= re.findall(r'">([\w+]*)</a></td>\n<td>([0-9.]+)</td>', teks)
8 a = []
9 for i in strings:
10     a.append((i[0], float(i[1])))
11
12 print(a)
13
14
15 |
```