Nama : Alfian Yulianto

NIM : L200180121

Kelas : E

## Modul 4

## Latihan 1

```
File Edit Shell Debug Options Window Help

Python 3.7.1 (v3.7.1:260ec2c36a, Oct 20 2018, 14:05:16) [MSC v.1915 32 bit (Intel)] on win32

Type "help", "copyright", "credits" or "license()" for more information.

>>>

===== RESTART: C:/Users/Alyza/Documents/Prak Algostruk/L200180121_Algostruk_Modul 4/latl.py =====

>>> A = [10, 51, 2, 18, 4, 31, 5, 23, 64, 29]

>>> cariLurus(A,31)

True

>>> cariLurus(A,8)

False

>>> |
```

## Latihan 2

```
File Edit Shell Debug Options Window Help

Python 3.7.1 (v3.7.1:260ec2c36a, Oct 20 2018, 14:05:16) [MSC v.1915 32 bit (Intel)] on win32

Type "help", "copyright", "credits" or "license()" for more information.

>>>
===== RESTART: C:/Users/Alyza/Documents/Prak Algostruk/L200180121_Algostruk_Modul 4/lat2.py =====

Deni tinggal di Klaten
Janto tinggal di Klaten
>>>> |
```

Latihan 3

```
File Edit Shell Debug Options Window Help

Python 3.7.1 (v3.7.1:260ec2c36a, Oct 20 2018, 14:05:16) [MSC v.1915 32 bit (Intel)] on win32

Type "help", "copyright", "credits" or "license()" for more information.

>>>

===== RESTART: C:\Users\Alyza\Documents\Prak Algostruk\L200180121_Algostruk_Modul 4\lat3.py =====

>>> cariTerkecil(kumpulan)

3

>>> |
```

## Latihan 4

```
File Edit Shell Debug Options Window Help

Python 3.7.1 (v3.7.1:260ec2c36a, Oct 20 2018, 14:05:16) [MSC v.1915 32 bit (Intel)] on win32
Type "help", "copyright", "credits" or "license()" for more information.

>>>
===== RESTART: C:/Users/Alyza/Documents/Prak Algostruk/L200180121_Algostruk_Modul 4/lat4.py =====

>>> kumpulan = [1, 6, 9, 10, 61, 18, 9]
>>> binSe(kumpulan, 6)
True
>>> binSe(kumpulan, 5)
False
>>> |
```