Kegiatan1

Python 3.7.4 Shell

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```
Python 3.7.4 (tags/v3.7.4:e09359112e, Jul  8 2019, 19:29:22) [MSC v.1916 32 bit (Intel)] on win32
Type "help", "copyright", "credits" or "license()" for more information.
>>>
 RESTART: C:/Users/ASUS/AppData/Local/Programs/Python/Python37-32/tcl/tugas 1.py
Mohammad Aziz Nurritanto
Palur
2 januari 2001
lajang
Semarang
AB
islam
Sepak Bola
Pengusaha
2
>>>
```

tugas 1.py - C:/Users/ASUS/AppData/Local/Programs/Python/Python37-32/tcl/tugas 1.py (3.7.4)

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```
## Program Identitas diri dibuat oleh MohAziz L200190242
Nama = "Mohammad Aziz Nurritanto"
Alamat = "Palur"
tanggal_lahir = "2 januari 2001"
status = "lajang"
tempat_lahir = "Semarang"
golongan_darah = "AB"
Agama = "islam"
Hobby = "Sepak Bola"
Cita_cita = "Pengusaha"
Anak_ke = "2"

print(Nama)
print(Alamat)
print(tanggal_lahir)
print(status)
print(tempat_lahir)
print(golongan_darah)
print(Agama)
print(Hobby)
print(Cita_cita)
print(Anak_ke)
```

Kegiatan 2

Python Shell

File Edit Shell Debug Options Windows Help

```
    File "C:/Python31/L200190242_Kegiatan2Pratikum6", line 17, in <module>
    print(TempatTanggalLahir)
NameError: name 'TempatTanggalLahir' is not defined
>>> =============================== RESTART ===============================
>>>
Nama = Mohammadaziz Mohammad Aziz
Tanggal Lahir =  2 januari 2001
Nama Singkat= M.Aziz
Username= A22001
Password Aziz242
>>> =============================== RESTART ===============================
>>>
Nama = Mohammadaziz Mohammad Aziz
Tanggal Lahir =  2 januari 2001
Nama Singkat= M.Aziz
Username= A22001
Password= Aziz242
>>> Nama = "Mohammad aziz"
>>> Nim  = "L200190242"
>>> X    = "1" + NIM[7:]
Traceback (most recent call last):
  File "<pyshell#9>", line 1, in <module>
    X    = "1" + NIM[7:]
NameError: name 'NIM' is not defined
>>>
>>> Nama = "Mohammad Aziz"
>>> NIM  = "L200190242"
>>> X    = "1" + NIM[7:]
>>> a=int(x)
Traceback (most recent call last):
  File "<pyshell#14>", line 1, in <module>
    a=int(x)
NameError: name 'x' is not defined
>>>
>>> Nama = "Mohammad Aziz"
>>> NIM  = "L200190242"
>>> X    = "1" + NIM[7:]
>>> a=int(X)
>>> b=len(Nama)
>>> type(a)
<class 'int'>
```

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Kegiatan3

```
>>> a=int(X)
>>> b=len(Nama)
>>> type(a)
<class 'int'>
>>> #type a adalah integrer
>>> type(b)
<class 'int'>
>>> ##type b adalah integrer
>>> a/b
95.53846153846153
>>> ##Hasilnya 95.53846153846153
>>> a//b
95
>>> ##Hasilnya 95
>>> 10*(a-999)
2430
>>> ##Hasilnya 2430
>>> b**2
169
>>> ##Hasilnya 169
>>> a%b
7
>>> ##Hasilnya 7
>>> c=12.5
>>> type(c)
<class 'float'>
>>> ##type c adalah float
>>> a/c
99.36
>>> ##Hasilnya 99.36
>>> a//c
99.0
>>> ##hasilnya 99.0
>>> a%c
4.5
>>> ##hasilnya 4.5
>>> c > b
False
>>> ##hasilnya false
>>> type(c>b)
<class 'bool'>
```

Ln: 178 Col: 19

```
>>> 10*(a-999)
2430
>>> ##Hasilnya 2430
>>> b**2
169
>>> ##Hasilnya 169
>>> a%b
7
>>> ##Hasilnya 7
>>> c=12.5
>>> type(c)
<class 'float'>
>>> ##type c adalah float
>>> a/c
99.36
>>> ##Hasilnya 99.36
>>> a//c
99.0
>>> ##hasilnya 99.0
>>> a%c
4.5
>>> ##hasilnya 4.5
>>> c > b
False
>>> ##hasilnya false
>>> type(c>b)
<class 'bool'>
>>> ##type c>b adalah boolean
>>> a > b and b > b
False
>>> ##hasilnya false
>>> a > b and b > C
Traceback (most recent call last):
  File "<pyshell#64>", line 1, in <module>
    a > b and b > C
NameError: name 'C' is not defined
>>> a > b and b > c
True
>>> ##hasilnya true
>>> a > 1100 or b < 10
True
>>> ##hasilnya true
```

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Kegiatan4

```
TypeError: 'tuple' object is not callable
>>> Nama = 'Mohammad aziz nurritato'
>>> NIM = 242
>>> Tinggi = 1.72
>>> Berat = 56
>>> TahunLahir = 2001
>>> Aku = (TahunLahir, Berat, Tinggi, NIM, Nama)
>>> Data = [TahunLahir, Berat, Tinggi, NIM, Nama]
>>> type(Aku)
Traceback (most recent call last):
  File "<pyshell#20>", line 1, in <module>
    type(Aku)
TypeError: 'tuple' object is not callable
>>> #tipe data eror
>>> Aku[0]
2001
>>> #Hasil 2001
>>> a = NIM % 4; Aku[a]
1.72
>>> #Hasil 1.72
>>> type(Aku[a])
Traceback (most recent call last):
  File "<pyshell#26>", line 1, in <module>
    type(Aku[a])
TypeError: 'tuple' object is not callable
>>> #tipe data eror
>>> Aku[a:4]
(1.72, 242)
>>> #Hasil (1.72, 242)
>>> type(Aku[4])
Traceback (most recent call last):
  File "<pyshell#30>", line 1, in <module>
    type(Aku[4])
TypeError: 'tuple' object is not callable
>>> #Tipe data eror
>>> Aku[0] = 'ok'
Traceback (most recent call last):
  File "<pyshell#32>", line 1, in <module>
    Aku[0] = 'ok'
TypeError: 'tuple' object does not support item assignment
>>> #Hasil eror
>>> type(Data)
Traceback (most recent call last):
  File "<pyshell#34>", line 1, in <module>
    type(Data)
TypeError: 'tuple' object is not callable
>>> #Type data eror
>>> type(Data[4])
```

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